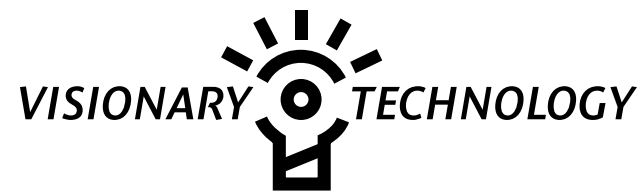


you can  
**Canon** Digital Still Compact Cameras





PowerShot and Digital IXUS cameras feature the very best in Canon technologies and precision optics, all working in concert to deliver stunning results, shot after shot.

#### THE POWER BEHIND EVERY SHOT



Canon's revolutionary image processors: DIGIC II and the next-generation DIGIC III, lie at the core of every PowerShot and Digital IXUS camera. The massive processing capacity of DIGIC III paves the way for advanced features such as Face Detection Technology and Red-Eye Correction, while exceptional processing speed delivers outstanding responsiveness, fast and accurate auto focus and extended continuous shooting. Linking all key camera functions for maximum efficiency, all DIGIC processors achieve brilliant image detail, clarity and colour reproduction, while delivering long, high quality movies and more shots from a single charge.

\* Available on selected models only.



Red-Eye Correction\*

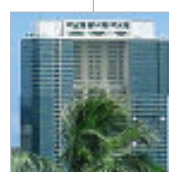


#### INTELLIGENT SCENE ANALYSIS BASED ON PHOTOSPACE

Like a built-in photographer's assistant, iSAPS is determining the optimal settings for each image even before you take a shot. It analyses the scene using PhotoSpace – an in-camera library of photographic data about the way people take pictures. It then controls the exposure, focus and white balance to ensure you get the best from every shot.



Canon Original Image

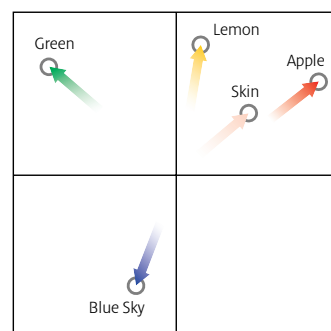


Pin-sharp clarity on the smallest detail

#### CAPTURE THE MEMORY

Canon Digital Still Cameras take photos that match the scene as you remember it. Simply being accurate is not enough. Pictures need to capture everything from ambience to stark reality. Rendering an image is a combination of exposure, colour balance and subject recognition.

Canon digital cameras render images that match the feelings you experienced when you pressed the shutter button. Exposure is accurate whatever the lighting conditions, even with off-centre subjects and low light. Colours appear as you remember them – blue skies stay blue, green leaves are green and skin tones remain beautifully natural.



Colour Reproduction based on memory colours

#### MAKE MORE OF THE MEGAPIXELS

Canon PowerShot and Digital IXUS cameras are equipped with a range of CCD sensor sizes: from 5.0 Megapixels for detailed, photolab quality prints up to A4 size – all the way to 10.0 Megapixels – for poster prints up to A2.



#### EXTENDED ISO SHOOTING

With light sensitivity of up to ISO 1600\*, Canon Digital Still Cameras allow shooting in extremely low light conditions without a flash; great for maintaining a scene's ambience, such as in a restaurant or museum. For clean results at high ISO settings, Noise Reduction Technology harnesses the power of DIGIC III to suppress grain and speckle. The Digital IXUS 900 Ti and PowerShot G7 even have a dedicated super high-speed special scene mode that increases sensitivity to ISO 3200\*\* for near-dark conditions where use of flash may be undesirable.

\* High ISO settings are only available on selected camera models. Please refer to the technical specifications for details.  
\*\* Recording pixels fixed at 1600 x 1200.

## Advanced Lens Technology

With over 60 years of optical engineering experience, Canon continues to develop technologies that challenge the theoretical limits of lens performance.

Canon's aim has always been to produce lenses that perfectly capture life's most precious moments. Since the 1940s, Canon has made countless technical breakthroughs, including the world's first fluorite lens elements and zooms with optical Image Stabilisation. An obsession for innovation has seen Canon register more zoom lens design patents in Japan than any other company.

Unlike some other manufacturers that use off-the-shelf components, Canon originates and produces its lenses using only Canon materials, know-how and machines. So only Canon makes Canon lenses.

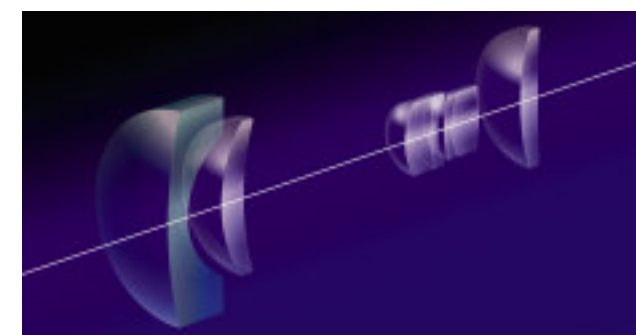
#### HIGH PERFORMANCE LENSES

Every Canon Digital Still Camera features a high-performance lens. Using advanced glass moulding materials and techniques, the lenses are ultra-compact and deliver pin-sharp clarity. Images faithfully record the smallest details even in the most intricate pictures.



#### ULTRA-THIN PERFORMANCE LENSES

Selected Digital IXUS cameras incorporate Canon's unique UA (Ultra-high refractive index Aspherical) lens technology to maintain seductively slender profiles without compromising on image quality and performance.

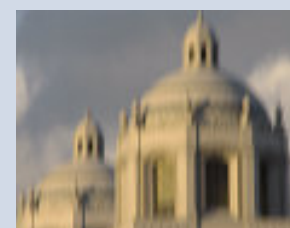


The Digital IXUS 850 IS features a compact 3.8x wide-angle (28mm equivalent) optical zoom lens that consists of 7 elements in 5 groups (including 1 double-sided UA lens)



#### OPTICAL IMAGE STABILIZER STEADY SHOOTING

Camera shake whilst hand holding a camera can cause blurred photos. Canon's optical Image Stabiliser (IS) technology detects and corrects slight camera shake and ensures crisp, clear, shake-free images. IS is extremely helpful at slower shutter speeds, in low light situations and at full zoom.



Without IS



With IS



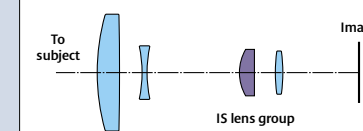
#### FAST AND QUIET ZOOMING

An Ultrasonic Motor on the PowerShot S3 IS ensures super-fast, near-silent zooming for stills or movie clips<sup>1</sup>. This highly efficient motor powers the zoom lens in and out smoothly, quietly and swiftly, so photographers can compose pictures at the spur of a moment. Its hushed zoom action is also great for movies, since it won't be heard on the sound track.

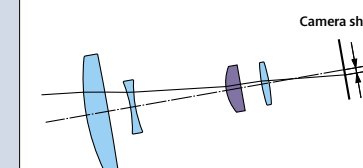
<sup>1</sup> Noise and speed levels automatically reduce when shooting in movie mode.

#### How the optical Image Stabiliser works.

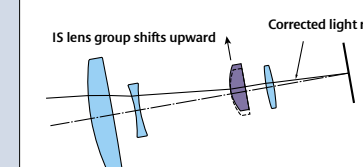
##### 1. Lens when still



##### 2. Camera shaken



##### 3. Camera shaking corrected

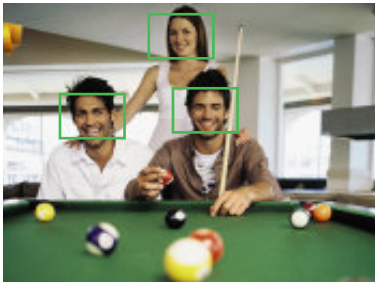


*PowerShot G7* *PowerShot S3 IS* *PowerShot A710 IS* *PowerShot A570 IS* DIGITAL IXUS 850 IS DIGITAL IXUS 800 IS

# Creativity you control

Canon Digital Still Cameras are loaded with user-friendly functions that will help you get the best from Canon’s inner technology and get consistently great results.

## Face Detection Technology



### FACE DETECTION AF/AE/FE\*

Utilising the power of DIGIC III, Canon’s Face Detection Technology ensures superb people shots by automatically detecting subjects in the frame and setting the correct focus, flash level and exposure for up to nine faces.

## AI AF ARTIFICIAL INTELLIGENCE AUTO FOCUS

Automatically detects the closest object from nine fixed focusing areas and gives the optimum focus and exposure, even when your subject is off-centre.

## FlexiZone AF/AE CONTROL\* FLEXIZONE AF/AE CONTROL\*

FlexiZone AF/AE control lets you choose where to focus almost anywhere in the frame by moving manually the auto-focus window in the viewfinder. Perfect focus is then assured.

\* Featured on selected models only, please see specifications for details.

## MyColors COLOURS THAT CAPTIVATE

Add a personal touch to your image or movie with Canon’s My Colors<sup>1</sup>. Choose from vivid blue for the sky, antique sepia for the portrait or classic black and white for the landscape. These creative options and many more – normally available only on a computer – can be applied directly from your camera, before or after the shot<sup>1</sup>.

<sup>1</sup> My Colors settings vary on selected models. Please refer to the technical specifications for details.



Custom Color

## SHOOTING MODES<sup>1</sup>: A MODE FOR EVERY MOMENT

Canon Digital Still Cameras feature a huge range of preset automatic and creative shooting modes to help you get the most from every shot.

- AUTO**
- PORTRAIT**
- LANDSCAPE**
- NIGHT SNAPSHOT**
- SPORTS**
- APERTURE PRIORITY**
- SHUTTER SPEED PRIORITY**
- CUSTOM**
- PROGRAM**
- MANUAL**
- MOVIE**
- STITCH ASSIST**

<sup>1</sup> Shooting modes and special scene modes vary on selected models. (please refer to the product specifications for details.)

## SCN SPECIAL SCENE

This mode has automatically stored presets for shooting various scenes. You can select them to ensure the most appropriate settings, without having to use the manual controls.

- BEACH**
- INDOOR**
- FIREWORKS**
- UNDERWATER**
- FOLIAGE**
- SNOW**
- KIDS & PETS**
- NIGHT SCENE**
- AQUARIUM**
- COLOR SWAP**
- COLOR ACCENT**

**ISO 3200<sup>2</sup>**

<sup>2</sup> Recording pixels fixed at 1600 x 1200.



# Sharing made easy

Great photos deserve to be shared. Canon Digital Still Cameras and supplied software make it easier than ever to set your images free.



## COMPREHENSIVE SOFTWARE

With Canon’s outstanding supplied image management software you can edit and organise photos and movies or create albums of favourite images. ZoomBrowser EX (for Windows) and ImageBrowser (for Macintosh) allow you to transfer, browse, archive and retouch your photos with ease. Make dynamic slideshows or print photos in a variety of sizes, all with easy step-by-step selections. Add an extra dimension with sound effects, music or commentary. You can also resize images for sending via e-mail. With Photostitch, up to 26 separate images can be joined to create a single, seamless wide-format picture.

## CANON iMAGE GATEWAY

### CANON iMAGE GATEWAY

Open up a world of online digital photography with CANON iMAGE GATEWAY<sup>1</sup>. Register your new Canon digital product today and start enjoying 100MB of online space for sharing photos with friends and family. Create themed photo albums with customised layouts and backgrounds. Order photo prints directly from your online photo album. Get hints, tips and ideas, plus customise your camera with great start-up images and sounds. With CANON iMAGE GATEWAY, you can. [www.cig.canon-europe.com](http://www.cig.canon-europe.com)

<sup>1</sup> Not available in all regions.

## PictBridge DIRECT PRINT

### DIRECT PRINT

## Print/Share BUTTON

### DIRECT PRINTING

With PictBridge support and the Print/Share button found on all current Canon Digital Still Cameras, getting quality photo prints of your favourite shots is as simple as 1. Connect, 2. Select, and 3. Print. Connect to any Canon SELPHY Compact Photo Printer or PIXMA printer, select the desired image, push ‘Print/Share’ and within seconds you’ll be passing around a lab-quality photo print.



**1 CONNECT**  
your camera or insert the memory card directly into your printer.



**2 SELECT**  
the photo you want – crop or trim on the camera or printer LCD.



**3 PRINT**  
your pictures in a variety of sizes.



To make direct printing even easier, all current Canon Digital Still Cameras have a Print/Share button that illuminates when ready and automatically prints the selected image when pressed.



# PowerShot

## The power of PowerShot

Creative control – as much or as little as you like. Whether you’re new to digital photography or looking to explore your creative side, PowerShot lets you move at your own speed.



**Ilona van Genderen Stort**  
**Film distributor**  
“Photographing such beautiful, fragile creatures thriving in an environment as harsh and arid as Namibia was simply inspiring.”

From manual to fully automatic – and everywhere in between – you have the flexibility to take charge when you want to and let the camera take over when you don’t.

Each model in the PowerShot range is packed with features and functions to make it versatile and easy to use. Preset automatic shooting modes – like Fireworks, Snow and Night Snapshot – are quick to select, leaving you free to focus on capturing the moment. A wide range of optional accessories lets you stretch your creative limits when you’re ready.

Putting you in control. That’s the power of PowerShot.

## Take control

At the top of the range sits Canon’s flagship digital compact: the 10 Megapixel PowerShot G7.

Representing the pinnacle of compact digital photography, the PowerShot G7’s classic design incorporates the very latest in photographic technologies, such as advanced DIGIC III image processing and a powerful 6x zoom lens with optical Image Stabilisation.

Offering complete creative control, the PowerShot G7 incorporates custom functions and many other analogue-style features normally found only on professional SLR cameras.

It also has access to an advanced armoury of optional lenses, Canon’s Speedlite flash range, and accessories such as a waterproof case to extend your shooting flexibility.



*PowerShot G7*

10  
MEGA  
PIXELS

6x  
OPTICAL  
ZOOM

DIGIC  
III

2.5" LCD

25  
SHOOTING  
MODES

Get down to business with the 10 Megapixel PowerShot G7. With a 6x optical image stabilised zoom, DIGIC III processor and superb low light ISO 1600 performance, this supremely featured compact also accesses an extensive range of flash and lens accessories.

- Optical Image Stabiliser for steady shots in low light and at full zoom
- DIGIC III processor and iAPPS for lightning fast response, superb image quality and advanced noise reduction
- Face Detection AF/AE for precisely focused and exposed people shots
- 9-point AiAF and FlexiZone AF/AE
- Classic design incorporating a large LCD with wide viewing angle and anti-glare coating
- Multi-control dial and dedicated ISO dial with ISO 1600
- Full manual control with x2 custom settings and ISO 3200\* special scene mode for extra low light and night photography
- Built-in (3-stop) Neutral Density filter plus focus and auto exposure bracketing
- My Colors for in-camera photo effects
- Accessory system includes wide/tele lenses, waterproof case and Canon Speedlite flash range\*\*

\* Recording pixels fixed at 1600 x1200  
\*\* See specifications for details

OPTICAL  
IMAGE  
STABILIZER

ISO  
1600

FlexiZone AF/AE  
CONTROL

9-point  
AiAF

ULTRASONIC  
DIGITAL  
ZOOM

Print/Share  
BUTTON

PictBridge

CANON  
iMAGE  
GATEWAY



*PowerShot S3 IS*

6.0  
MEGA  
PIXELS

12x  
OPTICAL  
ZOOM

DIGIC  
II

2.0" LCD  
Vari-angle

20  
SHOOTING  
MODES

Featuring a 12x optical zoom with Image Stabiliser, the PowerShot S3 IS covers it all – from sweeping panoramas to super telephoto. Advanced video functions, extensive shooting modes and low light shooting capability complete this all-star performer.

- Optical Image Stabiliser, fast USM zoom and UD lens element
- Extra long\* VGA movies with Photo in Movie feature and stereo sound
- Fast, superb results with DIGIC II, iAPPS and FlexiZone AF/AE
- Full manual control plus x1 custom setting and Sports mode
- My Colors for in-camera photo effects
- ISO 800 for great indoor and low light results without flash
- Impressive 2.0" vari-angle LCD
- 0cm Super Macro mode for close-up focusing
- Widescreen (16:9) still image recording mode
- Optional converter lenses, slave flash and lens hood

\* Depending on memory card used.

OPTICAL  
IMAGE  
STABILIZER

ISO  
800

FlexiZone AF/AE  
CONTROL

9-point  
AiAF

ULTRASONIC  
DIGITAL  
ZOOM

Print/Share  
BUTTON

PictBridge

CANON  
iMAGE  
GATEWAY



*PowerShot A710 IS*

7.1  
MEGA  
PIXELS

6x  
OPTICAL  
ZOOM

DIGIC  
II

2.5" LCD

20  
SHOOTING  
MODES

The 7.1 Megapixel PowerShot A710 IS packs a powerful 6x zoom into its compact body so you can get closer to the action. Optical Image Stabilisation ensures steady results in low light, while showing off winning images is a joy on the large 2.5" LCD screen.

- Optical Image Stabiliser for steady shots in low light and at full zoom
- Fast, superb results with DIGIC II, iAPPS, 9-point AiAF and FlexiZone AF/AE
- Full manual control
- My Colors for in-camera photo effects
- Large LCD with wide viewing angle plus optical viewfinder
- ISO 800 and High ISO Auto for flash-free indoor and low light shooting
- Extra telephoto reach with Digital Tele-Converter & Safety Zoom
- 1cm Macro mode for close-up focusing
- Smooth 30 fps VGA and 60 fps QVGA movies with sound
- Widescreen (16:9) still image recording mode
- Optional accessories include wide/tele/close-up lenses and waterproof case
- Conveniently powered by AA batteries

OPTICAL  
IMAGE  
STABILIZER

ISO  
800

FlexiZone AF/AE  
CONTROL

9-point  
AiAF

ULTRASONIC  
DIGITAL  
ZOOM

Print/Share  
BUTTON

PictBridge

CANON  
iMAGE  
GATEWAY



## PowerShot A640

## PowerShot A630



See the world differently with the PowerShot A640 and PowerShot A630. Swivel the vari-angle screen and hold it high or low to explore new perspectives. Expand your creative vision with a 4x optical zoom lens, optional lens accessories and waterproof case.

- Large vari-angle LCD enables creative framing
- Fast, superb results with DIGIC II, iSAPS, 9-point AiAF and FlexiZone AF/AE
- Full manual control plus x1 custom setting
- My Colors for in-camera photo effects
- ISO 800 and High ISO Auto for flash-free indoor and low light shooting
- Extra telephoto reach with Digital Tele-Converter & Safety Zoom
- 1cm Macro mode for close-up focusing
- Smooth 30 fps VGA movies with sound
- Widescreen (16:9) still image recording mode
- Optional accessories include wide/tele lenses and waterproof case
- Conveniently powered by AA batteries

<sup>1</sup> PowerShot A630  
<sup>2</sup> PowerShot A640



## PowerShot A570 IS



The PowerShot A570 IS is ideal for creative photographers, pushing the boundaries with optional lens accessories and full manual exposure control. A 4x optical zoom with Image Stabilisation and DIGIC III with Face Detection Technology help you find the perfect shot.

- DIGIC III for lightning fast response, superb image quality and advanced noise reduction
- Face Detection Technology with Red-Eye Correction in playback for great people shots
- High ISO 1600 for flash-free indoor and low light shooting
- Wide range of shooting modes include full manual control
- Smooth 30 fps VGA and 60 fps QVGA movies with sound
- LCD with Night Display and optical viewfinder
- Complete range of optional accessories includes wide/tele/close-up lenses, slave flash and waterproof case
- PictBridge and dedicated Print/Share button for one-touch printing and uploading
- Conveniently powered by AA batteries



## PowerShot A560



Capture stunning portraits with the affordable PowerShot A560. Innovative Face Detection Technology makes it easy to shoot bright, sharp faces. Get the right shot indoors or in other low light conditions with High ISO 1600.

- Easy to use with popular Scene Modes on the Mode Dial and one-touch record/review button
- DIGIC III for lightning fast response, superb image quality and advanced noise reduction
- 9-Point AiAF and Face Detection AF/AE/FE for great people shots
- Red-Eye Correction in playback, using Face Detection Technology
- ISO 1600 and High ISO Auto for low light shooting
- LCD screen with Night Display and Grid Line Overlay
- My Colors\* photo effects
- Smooth 30 fps VGA and 60 fps QVGA movies with sound
- PictBridge and dedicated Print/Share button for one-touch printing and uploading
- Conveniently powered by AA batteries

\* See specifications for details



## PowerShot A550



The PowerShot A550 features ISO 800 so you can enjoy flash-free shooting indoors and in other low light situations. With 7.1 Megapixels and a 4x optical zoom, this compact performer offers a lot of camera for your money.

- Easy to use with popular Scene Modes on the Mode dial and one-touch record/review button
- Fast, sharp results with DIGIC II, iSAPS and 9-point AiAF
- LCD with Night Display and selectable Grid Line Overlay
- 13 versatile shooting modes plus My Colors\* in-camera photo effects
- Smooth 30 fps VGA and 60 fps QVGA movies with sound
- ISO 800 and High ISO Auto for flash-free indoor and low light shooting
- PictBridge and dedicated Print/Share button for one-touch printing and uploading
- Conveniently powered by AA batteries

\* See specifications for details



## PowerShot A460



Compact, affordable and incredibly easy, the PowerShot A460 is the ideal take-everywhere camera for users of any age. Choose from 3 attractive colours\* and add an extra dash of fun to life's special moments.

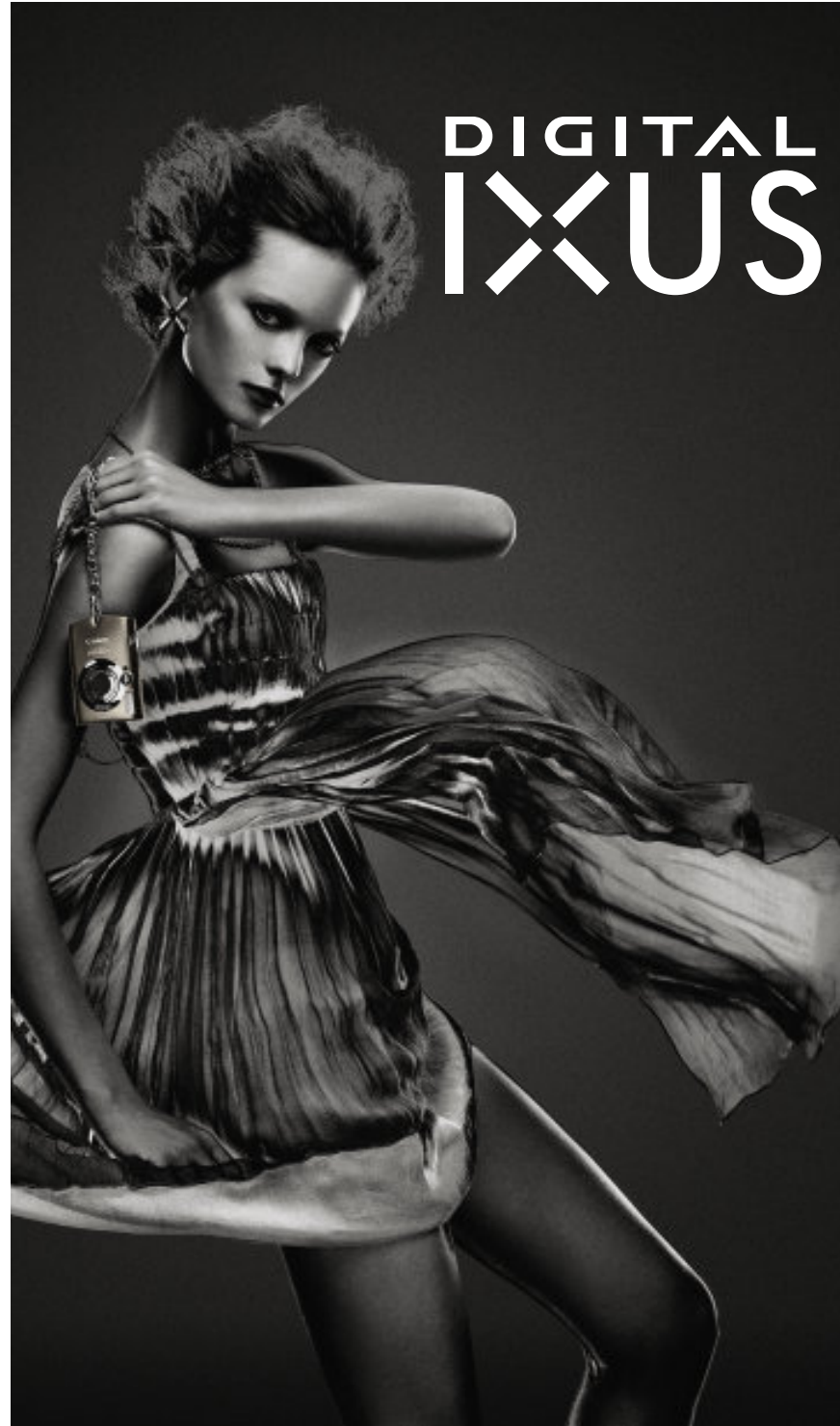
- Fast, superb results with DIGIC II, iSAPS and 5-point AiAF
- 12 shooting modes include 8 easy-to-use Special Scene modes
- My Colors\*\* in-camera photo effects
- Record VGA movie clips with sound for in-camera, PC or TV playback
- LCD with selectable Grid Line Overlay for easy composition
- 1cm Super Macro mode for sharp close-ups
- 3 attractive colour options\*
- Easy direct printing and uploading with Print/Share button and PictBridge compatibility
- Conveniently powered by AA batteries

\* Some colour variations may not be available in some regions  
\*\* See specifications for details



**Esther Berndsen**  
**Office manager**  
“No postcard or souvenir I could buy would ever match having my own photos to look back on. Those memories are priceless.”





## Enduring elegance

Strong yet lightweight with a beautiful silky touch, titanium is the perfect choice of metal for the outer case of Canon's irresistible Digital IXUS 900 Ti.

The camera's tactile perpetual curve design hints at the abundance of technologies poised just below the surface. To get the most from its 10 Megapixel resolution sensor, the Digital IXUS 900 Ti is powered by Canon's latest DIGIC III processor. DIGIC III provides the platform for advanced features such as Face Detection Technology and Noise Reduction

Technology, and handles complex rendering at high velocity – for responsive, fast, superb results that match the camera's beautiful looks.

For more than a decade, IXUS has been changing our perception of what a camera should be. Today, the iconic IXUS has come to symbolize Canon design excellence, pure and simple.

Classic styling and cutting-edge performance have made the IXUS range of compact digital cameras one of the most successful ever. Canon first hit upon this winning combination in 1996. In the decade that has followed, IXUS has constantly re-invented itself, but always stayed true to its original vision: achieving the ideal balance of form and function. Whichever model you choose, the IXUS label ensures you'll find high-performance lenses, Canon's Visionary Technologies and an ultra-compact design that is often copied, but never equalled.



### DIGITAL IXUS 900 Ti



Undeniably exclusive, the titanium Digital IXUS 900 Ti is the perfect combination of pioneering technology and arresting design. Lead the pack with 10 Megapixel resolution, DIGIC III super-processing and an irresistible array of advanced features.

- Titanium construction with perpetual curve design and touch control dial
- DIGIC III processor and iSAPS for lightning fast response, superb image quality and advanced noise reduction
- Face Detection AF/AE for precisely focused and exposed people shots
- Super high-resolution LCD with wide viewing angle
- ISO 1600 for flash-free, low light shooting and High ISO Auto setting
- High-resolution XGA (15 fps) and VGA (30 fps) movies with sound
- My Colors for in-camera photo effects
- Extra telephoto reach with Digital Tele-Converter & Safety Zoom
- My Category function for faster image searching, erasing, protecting, printing and slideshows, all by image category
- Optional waterproof and soft leather cases



### DIGITAL IXUS 850 IS



Side-arm to the serious photographer, the 7.1 Megapixel Digital IXUS 850 IS is a milestone of technical excellence and discerning style. A 3.8x wide-angle lens takes in more of the scene - ideal for large group shots and breathtaking landscapes.

- Wide-angle (28mm) 3.8x zoom lens with optical Image Stabiliser
- Compact and stylish curvature design
- DIGIC III processor and iSAPS for lightning fast response, superb image quality and advanced noise reduction
- Face Detection AF/AE for precisely focused and exposed people shots
- Large LCD with wide viewing angle
- My Colors for in-camera photo effects
- Smooth 30 fps VGA movies with sound
- ISO 1600 for flash-free, low light shooting and High ISO Auto setting
- Extra telephoto reach with Safety Zoom
- My Category function for faster image searching, erasing, protecting, printing and slideshows, all by image category
- Optional waterproof and soft leather cases



#### Digital Still Compact Cameras



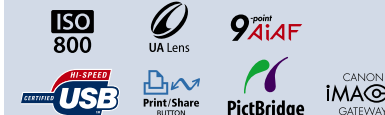
### DIGITAL IXUS 800 IS



The delightfully compact Digital IXUS 800 IS combines exquisite IXUS style with advanced features to satisfy the most demanding of photographers. A 4x optical zoom lens with optical Image Stabiliser and ISO 800 enable sharper flash-free shooting indoors.

- Delightfully compact with avant-garde two-tone finish
- Optical Image Stabiliser (IS) for steady shots in low light and at full zoom
- ISO 800 and optical IS reduce effects of camera shake and subject blur, enabling flash-free indoor shooting
- Fast, superb results with DIGIC II, iSAPS and 9-point AiAF
- Extra large 2.5" LCD with wide viewing angle
- My Colors for in-camera photo effects
- Long\* 30 fps VGA and 60 fps QVGA movie clips with sound
- Widescreen (16:9) still image recording
- Easy direct printing and uploading with PictBridge and Print/Share button
- Optional waterproof and soft leather cases

\* Depending on memory card speed and capacity.





# DIGITAL IXUS 75



From its bold 'black circle' design motif to innovative, touch-sensitive controls, the Digital IXUS 75 is styled to stand out. An extra large 3.0" LCD, Canon's DIGIC III processor and a host of advanced features ensure equally stunning performance.

- Cutting edge design incorporating accents of black and Touch Control Dial
- Compact 3x optical zoom UA lens
- DIGIC III and iSAFS for fast response times superb image quality and advanced noise reduction
- Face Detection AF/AE/FE and Red-Eye Correction in playback
- High resolution PureColor LCD with wide viewing angle
- High ISO 1600 and Auto ISO Shift - ideal for parties, restaurants and other low light environments
- My Colors photo effects
- Long\* 30fps VGA movies including Time Lapse Movie
- Shortcut button and dedicated Playback button for quick image review

\* Depending on memory card speed and capacity



# DIGITAL IXUS 70



Inspired by the timeless appeal of the very first IXUS, the Digital IXUS 70 is a masterpiece of minimalist design. Equipped with precision optics and leading technologies, this seductively slim camera offers exceptional performance to match its breathtaking looks.

- Sharp, minimalist design with slender all-metal body
- Compact 3x optical zoom UA lens
- DIGIC III and iSAFS for fast response times superb image quality and advanced noise reduction
- Face Detection AF/AE/FE and Red-Eye Correction in playback
- High resolution PureColor LCD with wide viewing angle
- High ISO 1600 and Auto ISO Shift – ideal for parties, restaurants and other low light environments
- My Colors photo effects
- Long\* 30fps VGA movies including Time Lapse Movie
- Shortcut button for instant access to favorite functions

\* Depending on memory card speed and capacity



# DIGITAL IXUS 60



The exquisitely compact Digital IXUS 60 continues the IXUS tradition of graceful style with compelling design. A large screen and slender all-metal body conceal high performance optics and cutting edge Canon technology - for images that look as sharp as the camera that takes them.

- Elegant design with slender all-metal body
- Large LCD with wide viewing angle
- Fast, superb results with DIGIC II, iAPDS and 9-point AIAF
- My Colors for in-camera photo effects
- Long\* 30 fps VGA and 60 fps QVGA movie clips with sound
- ISO 800 for flash-free indoor and low light shooting
- Widescreen (16:9) still image recording
- Easy direct printing and uploading with PictBridge and Print/Share button
- Optional waterproof and soft leather cases

\* Depending on memory card speed and capacity



# Features

The result of decades of research, every Canon digital camera incorporates a wealth of features. To make it easy to distinguish between models, a summary of key features is listed in the chart below.

## Feature Compatibility Chart

|                                            | POWERSHOT | PowerShot G7 | PowerShot S3 IS | PowerShot A710 IS | PowerShot A640 | PowerShot A630 | PowerShot A570 IS | PowerShot A560 | PowerShot A550 | PowerShot A460 | DIGITAL IXUS | Digital IXUS 900 Ti | Digital IXUS 850 IS | Digital IXUS 800 IS | Digital IXUS 75 | Digital IXUS 70 | Digital IXUS 60 |
|--------------------------------------------|-----------|--------------|-----------------|-------------------|----------------|----------------|-------------------|----------------|----------------|----------------|--------------|---------------------|---------------------|---------------------|-----------------|-----------------|-----------------|
| Megapixels                                 |           | 10.0         | 6.0             | 7.1               | 10.0           | 8.0            | 7.1               | 7.1            | 7.1            | 5.0            |              | 10.0                | 7.1                 | 6.0                 | 7.1             | 7.1             | 6.0             |
| Optical Zoom                               |           | 6x           | 12x             | 6x                | 4x             | 4x             | 4x                | 4x             | 4x             | 4x             |              | 3x                  | 3.8x                | 4x                  | 3x              | 3x              | 3x              |
| Optical Image Stabiliser (IS)              |           | ●            | ●               | ●                 |                |                | ●                 | ●              |                |                |              | ●                   | ●                   | ●                   |                 |                 |                 |
| DIGIC III                                  |           |              |                 | ●                 | ●              | ●              | ●                 | ●              |                | ●              |              | ●                   | ●                   |                     | ●               | ●               |                 |
| DIGIC II                                   |           |              | ●               |                   |                |                |                   |                | ●              | ●              |              |                     |                     | ●                   |                 |                 | ●               |
| USM                                        |           |              | ●               |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 | ●               |
| Red-Eye Correction                         |           |              |                 |                   |                |                | ●                 | ●              |                |                |              |                     |                     |                     | ●               | ●               |                 |
| LCD Monitor                                |           | 2.5"         | 2.0"            | 2.5"              | 2.5"           | 2.5"           | 2.5"              | 2.5"           | 2.0"           | 2.0"           |              | 2.5"                | 2.5"                | 2.5"                | 3.0"            | 2.5"            | 2.5"            |
| Vari-angle LCD Monitor                     |           |              | ●               |                   | ●              | ●              |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Shooting Modes                             |           | 25           | 20              | 20                | 21             | 21             | 19                | 14             | 13             | 12             |              | 18                  | 17                  | 16                  | 17              | 17              | 16              |
| FlexiZone AF/AE                            |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              |                |              | ●                   | ●                   | ●                   | ●               | ●               |                 |
| 9-point AI AF                              |           | ●            |                 | ●                 | ●              | ●              | ●                 | ●              | ●              |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Face Detection Technology                  |           | ●            | ●               |                   |                |                | ●                 | ●              |                |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| ISO 800                                    |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| ISO 1600                                   |           | ●            |                 |                   |                |                | ●                 | ●              |                |                |              | ●                   | ●                   |                     | ●               | ●               |                 |
| ISO 3200 (Special Scene Mode) <sup>1</sup> |           | ●            |                 |                   |                |                |                   |                |                |                |              | ●                   |                     |                     |                 |                 |                 |
| Digital Tele-Converter                     |           | ●            |                 | ●                 | ●              | ●              | ●                 | ●              | ●              |                |              | ●                   |                     |                     | ●               | ●               |                 |
| Safety Zoom                                |           | ●            |                 |                   |                |                |                   |                | ●              | ●              |              | ●                   | ●                   |                     |                 |                 |                 |
| My Colors                                  |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| VGA (30 fps) movies                        |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| XGA (15 fps) movies                        |           | ●            |                 |                   |                |                |                   |                | ●              | ●              |              | ●                   |                     |                     |                 |                 |                 |
| Widescreen (16:9) still image recording    |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| PictBridge                                 |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Direct Print                               |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Print/Share button                         |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| USB 2.0 Hi-Speed                           |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| CANON IMAGE GATEWAY                        |           | ●            | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Optional Tele/Wide Converter lens          |           | ●            | ●               |                   | ●              | ●              | ●                 |                | ●              |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Optional Waterproof case                   |           | ●            |                 | ●                 | ●              | ●              | ●                 |                |                |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |

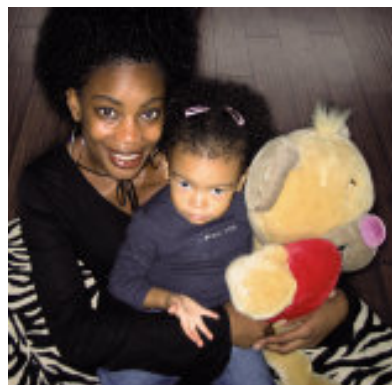
<sup>1</sup> Recording pixels fixed at 1600 x 1200

# SELPHY

COMPACT PHOTO PRINTER

## My world, My prints, My way

What if the moments of your life could be printed in full photo-lab quality at any moment of the day? SELPHY Compact Photo Printers produce vibrant colours and crisp details straight from your camera.



### BRIGIT BOTTSE, NETHERLANDS

"Kids grow up so fast. I see changes from one day to the next. Digital photos are a great, inexpensive way to capture every precious moment. And thanks to SELPHY, I can print shots the instant after I take them. My parents especially love it. Every time they come to visit, they go home with photos already in hand!"

## SELPHY ES1

For the ultimate ease, the SELPHY ES1 stands apart as the king of convenience.

Both ink and media are combined into a single integrated Easy Photo Pack, so it could not be easier to replace paper or swap between media types. And a 50 sheet capacity means you'll spend more time having fun printing than changing cartridges. A big, bright print-preview LCD makes it easy to review your photos and experiment with the host of creative printing possibilities, such as red-eye correction, image trim and colour effects. You can also use the dedicated creative photo printing button to produce fun layouts, such as calendars and photo albums, without the need for a computer. Incorporating a carry handle and retractable USB cable, the stylish vertical orientation design takes up a minimum of valuable shelving or desk space, keeping your home uncluttered. And with a DIGIC II processor, you can be assured of outstanding image quality every time.



## SELPHY ES1

With one-touch operation, combined ink and media and an impressive 50-sheet capacity, the stylish SELPHY ES1 makes photo printing a pleasure. Add a 2.5" LCD screen, extensive creative options and outstanding print quality for the ultimate in compact photo printing.

- Integrated ink and media in one convenient Easy Photo Pack
- Compact, vertical design with carry handle and retractable USB cable
- Superior quality prints with DIGIC II
- User-friendly 2.5" colour LCD - view, edit and print from Direct Print/PictBridge compatible cameras and most memory cards\*
- Wireless printing from mobile phones with IrDA or optional Bluetooth adapter
- Optional battery pack for easy printing on the move
- Dedicated creative photo printing button for fun print layouts, including calendars
- Image enhancement including red-eye correction, image trim, and My Colors functionality
- Long lasting 100-year\* prints with instant dry, durable coating
- Economical home photo printing

\* See specifications for details



## SELPHY CP730

Easy to use and remarkably compact, the stylish SELPHY CP730 lets you create stunning photos of those special occasions direct from your digital camera. Enjoy on-the-spot printing wherever you are with the optional battery pack.

- Ultra compact photo printer with optional battery pack for printing on the move
- Prints direct from any PictBridge/Direct Print compatible camera or camcorder
- Easy direct printing from most memory cards\*
- High quality 100-year\* prints with instant dry, durable coating
- User-friendly 2.0" colour LCD
- Quick start up and fast 58-second prints\*
- Image trim and My Colors functionality for artistic prints
- Print from mobile phones with IrDA or optional Bluetooth adaptor
- Stylish design with retractable USB cable
- Range of print sizes with convenient ink/paper packs\*

\* See specifications for details



## SELPHY CP720

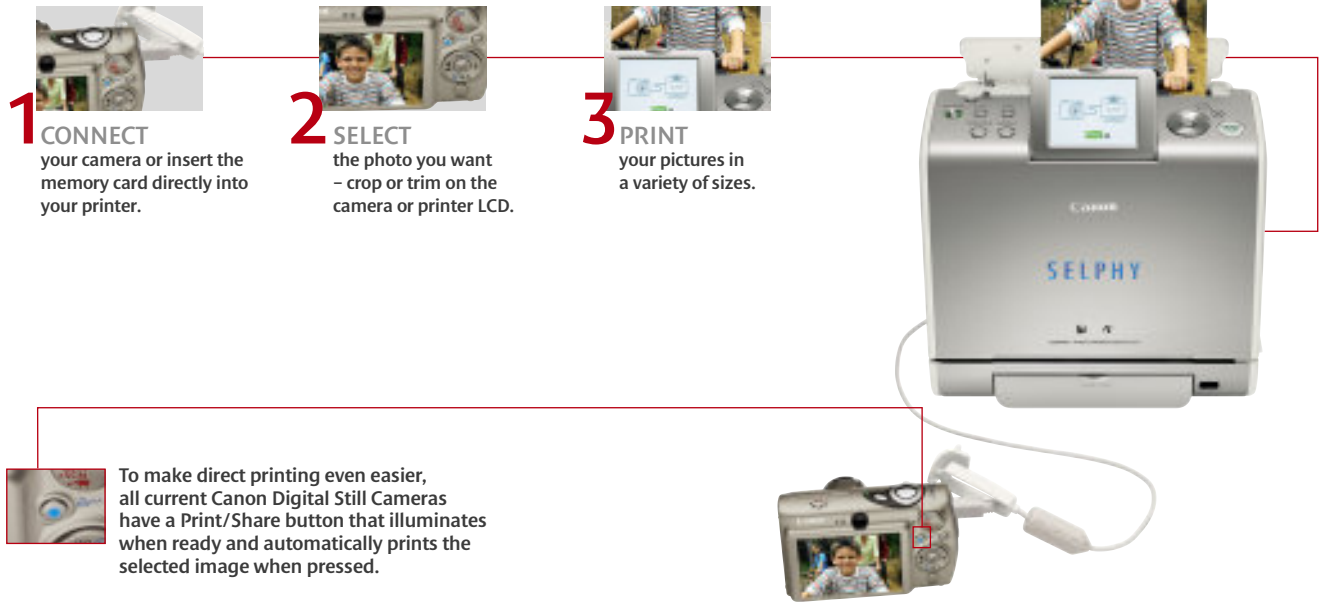
Now everyone can enjoy the fun of creating great photo prints at home. Affordable and easy to use, the ultra compact SELPHY CP720 is the perfect partner for your family's digital camera. Instant results at the touch of a button - direct from your camera or memory card.

- Affordable home photo printing
- Easy enough for the whole family to enjoy
- Prints direct from any PictBridge/Direct Print compatible camera or camcorder
- High quality 100-year\* prints with instant dry, durable coating
- User-friendly 1.5" colour LCD - view, edit and print direct from most memory cards\*
- Quick start up and fast 58-second prints\*
- Print from mobile phones with optional Bluetooth adapter
- Compact design with retractable USB cable
- Range of print sizes with convenient ink/paper packs

\* See specifications for details



Print perfect photos in seconds



SELPHY Print Media and Accessories

Print Media for SELPHY ES1

|                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>Postcard paper (100 x 148mm)</b><ul style="list-style-type: none"><li>Integrated ink &amp; paper cassette for 50 postcard size prints (Easy Photo Pack E-P50)</li><li>Integrated ink &amp; paper cassette for 100 postcard size prints (Easy Photo Pack E-P100)</li></ul></div> |  <div><b>B/W Postcard paper (100 x 148mm)</b><ul style="list-style-type: none"><li>Integrated ink &amp; paper cassette for 25 black &amp; white postcard size prints (Easy Photo Pack E-P25BW)</li></ul></div> |  <div><b>L-size paper (89 x 119mm)</b><ul style="list-style-type: none"><li>Integrated ink &amp; paper cassette for 50 L-size prints (Easy Photo Pack E-L50)</li><li>Integrated ink &amp; paper cassette for 100 L-size prints (Easy Photo Pack E-L100)</li></ul></div> |
|  <div><b>Credit card size paper (54 x 86mm)</b><ul style="list-style-type: none"><li>Integrated ink &amp; paper cassette for 25 credit card size prints (Easy Photo Pack E-C25)</li></ul></div>                                                                                          |  <div><b>Credit card size stickers (54 x 86mm)</b><ul style="list-style-type: none"><li>Integrated ink &amp; paper cassette for 25 credit card size stickers (Easy Photo Pack E-C25L)</li></ul></div>          |                                                                                                                                                                                                                                                                                                                                                            |



Print Media for SELPHY CP730 and SELPHY CP720

|                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                |                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>Postcard size (100 x 148mm)</b><ul style="list-style-type: none"><li>36 sheets incl. ink cassette (KP-36IP)</li><li>72 sheets value pack containing two sets of KP-36IP (KP-72IP)</li><li>108 sheets value pack containing three sets of KP-36IP (KP-108IP)</li></ul></div> |  <div><b>L-size paper (119 x 89mm)</b><br/>36 sheets, incl. ink cassette (KL-36IP)</div>                                   |  <div><b>Credit card size paper (86 x 54mm)</b><br/>36 sheets, incl. ink cassette (KC-36IP)</div> |
|  <div><b>Credit card size stickers (86 x 54mm)</b><br/>18 sheets, incl. ink cassette (KC-18IF)</div>                                                                                                                                                                                |  <div><b>Mini stickers</b><br/>18 sheets of mini-sticker paper (8 stickers per sheet), incl. ink cassette (KC-18IL)</div> |  <div><b>Wide size paper (100 x 200mm)</b><br/>24 sheets, incl. ink cassette (KW-24IP)</div>     |

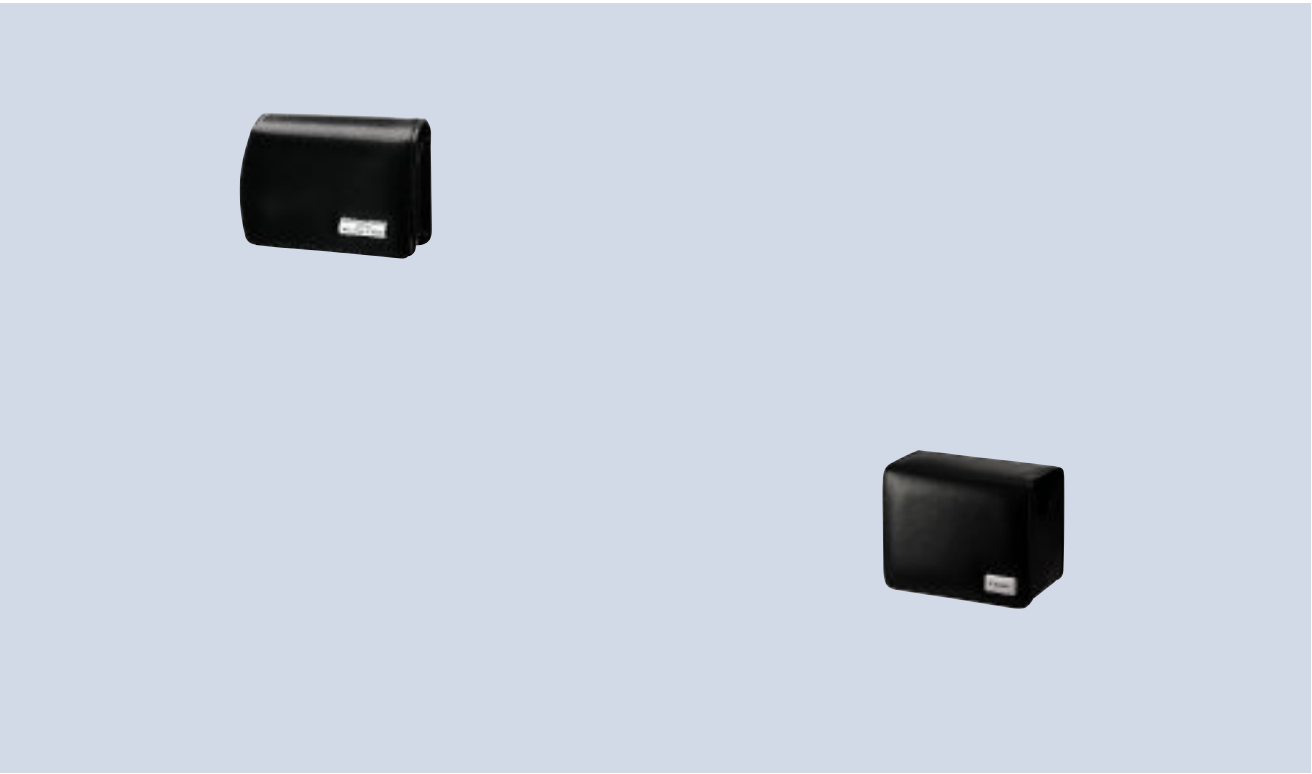
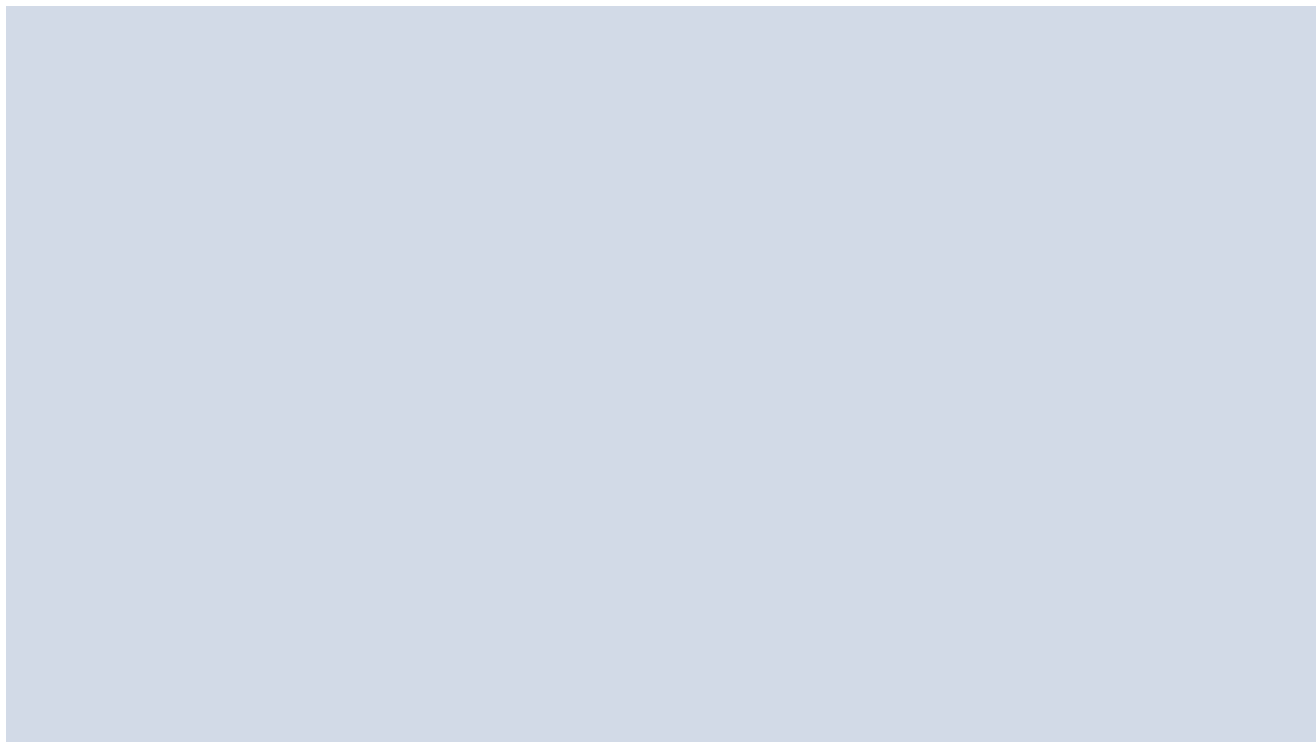
The choice is yours

Not everyone wants a standard size print. Thankfully the SELPHY Compact Photo Printers are extremely accommodating. Choose from bordered and borderless postcard size, 100 x 200mm wide size<sup>1</sup>, credit card size prints, stickers and even mini-stickers<sup>1</sup>. Canon Digital Still Cameras give you the option to rotate the image 90 degrees or crop/zoom in on details – and with the latest Canon models you can also create ID Photo Prints and Movie Prints<sup>2</sup>.

<sup>1</sup> SELPHY CP730 and SELPHY CP720 only.  
<sup>2</sup> Options depend on camera, printer, printer tray and printing standard chosen.  
<sup>3</sup> Only available on the SELPHY ES1

Accessories

|                                                                                                                                   |  |  |   |   |
|-----------------------------------------------------------------------------------------------------------------------------------|--|--|---|---|
|  <div>Bluetooth® Adapter BU-20</div>         |  |  |   |   |
|  <div>CP Printer Carrying Case DCC-CP1</div> |  |  |   |   |
|                                                                                                                                   |  |  |   |   |
| Battery Pack (NB-CP2L)                                                                                                            |  |  | ● |   |
| Battery Pack (NB-ES1L)                                                                                                            |  |  | ● |   |
| Carrying Case (DCC-CP1)                                                                                                           |  |  | ● | ● |
| Bluetooth® Adapter (BU-20)                                                                                                        |  |  | ● | ● |
| Paper cassette for L-size paper (PCL-CP100)                                                                                       |  |  | ● | ● |
| Paper cassette for credit card size paper (PCC-CP100)                                                                             |  |  | ● | ● |
| Paper cassette for wide size paper (PCW-CP100)                                                                                    |  |  |   | ● |

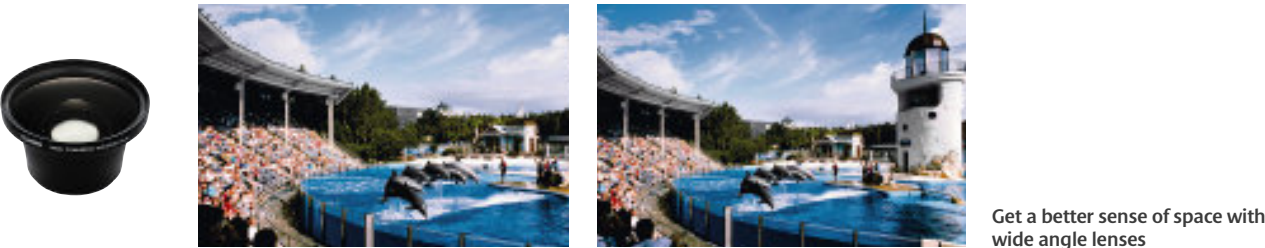


# Conversion Lenses

A great benefit of digital photography is that the camera’s LCD monitor shows exactly what the camera ‘sees’. This opens the way for the use of conversion lenses, because you can see how additional lenses will affect the shot. Each lens in this exciting range is built with the exacting precision found in every Canon lens, to deliver superb quality as well as versatility.

## WIDE ANGLE CONVERTER LENSES

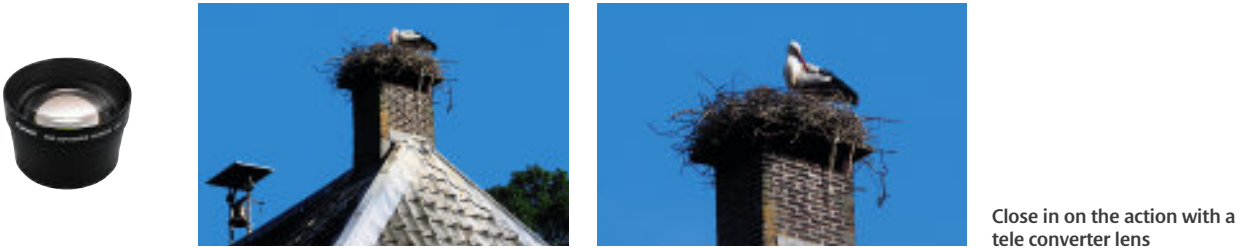
Wide angle conversion lenses expand your frame so you get more in the shot – perfect for group shots and landscapes. They also help create unconventional perspectives on every-day subjects, giving photographs a strong sense of separation between subject and background.



Get a better sense of space with wide angle lenses

## TELE CONVERTER LENSES

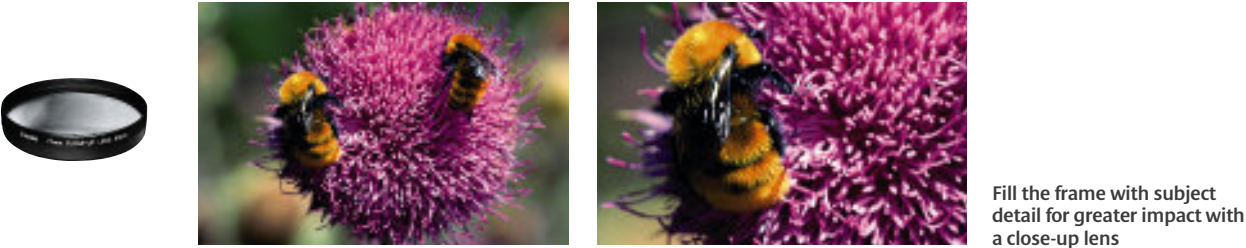
Tele converters bring distant subjects right up close, making them perfect for wildlife and sports photography. Use a tele converter lens to take portraits from a discreet distance and capture natural, un-self-conscious expressions.



Close in on the action with a tele converter lens

## CLOSE-UP CONVERTER LENSES

Close-up converters allow you to fill your frame with tiny objects, and to emphasise your subject with the shallow depth of field inherent with their use. Get right in close and capture the beauty of nature’s miniature world: the patterned wing of a butterfly, the morning dew collected on spider’s web, a flower petal’s brilliant burst of colour.



Fill the frame with subject detail for greater impact with a close-up lens



PowerShot S3 IS with lens adapter LA-DC58E (part of lens adapter and lens hood kit LAH-DC20) and wide angle converter WC-DC58A.

# Flash Accessories

While the built-in flash on your Digital IXUS, A or S series PowerShot camera covers most day-to-day photography, some situations call for more flexibility. Seriously powered and firing in sync with your camera’s built in flash without being connected, the High Power Flash HF-DC1 adds metres to your night range and opens the way for creative bounce flash, side and back fills. And with the hot shoe mount of the PowerShot G7, you can explore Canon’s full Speedlite Flash accessory range for virtually unlimited creative lighting possibilities.

# Power Supply

Next time you are documenting that once-in-a-lifetime occasion, be reassured with the knowledge that a fully charged back-up battery is at hand. Free from the worry of running out of power, you will take more photos, shoot more video and take greater enjoyment from reviewing and sharing your images. Canon batteries have a number of built-in features to ensure the safe and long use of your camera. Try adding an extra battery charger, AC adapter kit and car battery charger to your kit for the ultimate in digital flexibility.

# Water-resistant Housings

Canon’s inspired range of underwater and all-weather cases are sure to quicken the pulse of photographers with a passion for the outdoors. From surfing to diving, skiing to snorkelling; Canon gives you the freedom to fully explore your outdoor passions.



**WP-DC6**  
Waterproof Case (40m)  
For PowerShot A710 IS.



**WW-DC1**  
Waterproof Case Weight

### WATERPROOF

With protection to a depth of up to 40 metres, Canon’s waterproof cases are an exciting addition to any scuba diver or snorkeller’s kit. Cases include anti-fog, double-glass lens windows<sup>1</sup> and a flash diffusion plate<sup>1</sup> to reduce the ‘snow’ effect caused by reflections off underwater particles. Big, robust coloured buttons allow easy operation even when wearing gloves.

<sup>1</sup> Depending on model

### COMPENSATION WEIGHTS

All divers know the importance of buoyancy compensation – the ability to adjust your weight underwater so that you neither rise to the surface nor sink to the bottom. A specially balanced and secure compensating weight system has been specifically designed to reduce the combined buoyancy of camera and case, so you and your camera are always operating at the same level.





**Christopher Gordon**  
Student

“With the optional waterproof case for underwater photography, I really can take photos almost anywhere.”

## Accessories Compatibility Chart

|                                | POWERSHOT  | PowerShot G7                                                      | PowerShot S3 IS | PowerShot A710 IS | PowerShot A640 | PowerShot A630 | PowerShot A570 IS | PowerShot A560 | PowerShot A550 | PowerShot A460 | DIGITAL IXUS | Digital IXUS 900 Ti | Digital IXUS 850 IS | Digital IXUS 800 IS | Digital IXUS 75 | Digital IXUS 70 | Digital IXUS 60 |
|--------------------------------|------------|-------------------------------------------------------------------|-----------------|-------------------|----------------|----------------|-------------------|----------------|----------------|----------------|--------------|---------------------|---------------------|---------------------|-----------------|-----------------|-----------------|
| SOFT CASES                     |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| DCC-600                        |            | ●                                                                 |                 |                   |                |                |                   |                |                | ●              |              |                     |                     |                     |                 |                 |                 |
| DCC-400                        |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| DCC-300                        |            |                                                                   |                 |                   | ●              | ●              |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| DCC-90                         |            |                                                                   | ●               |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| DCC-80                         |            |                                                                   |                 |                   |                |                | ●                 | ●              | ●              |                |              |                     |                     |                     |                 |                 |                 |
| DCC-70                         |            |                                                                   |                 |                   |                |                |                   |                |                |                |              | ●                   | ●                   | ●                   |                 |                 |                 |
| DCC-60                         |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     | ●               | ●               | ●               |
| SC-DC50                        |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| WATER-RESISTANT HOUSINGS       |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| WATERPROOF CASES               | Max. depth | Recommended amount of compensation weights (WW-DC1 <sup>1</sup> ) |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| WP-DC4                         | 40m        | —                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 | ●               |
| WP-DC5                         | 40m        | —                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     | ●                   |                 |                 |                 |
| WP-DC6                         | 40m        | 3                                                                 |                 | ●                 |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| WP-DC7                         | 40m        | 1                                                                 |                 |                   |                |                |                   |                |                |                |              | ●                   |                     |                     |                 |                 |                 |
| WP-DC8                         | 40m        | 2                                                                 |                 |                   | ●              | ●              |                   |                |                |                |              | ●                   |                     |                     |                 |                 |                 |
| WP-DC9                         | 40m        | —                                                                 |                 |                   |                |                |                   |                |                |                |              |                     | ●                   |                     |                 |                 |                 |
| WP-DC11                        | 40m        | 3                                                                 | ●               |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| WP-DC12                        | 40m        | 2                                                                 |                 |                   |                |                | ●                 |                |                |                |              |                     |                     |                     |                 |                 |                 |
| WP-DC13                        | 40m        |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               |                 |
| WP-DC14                        | 40m        |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     | ●               |                 |                 |
| CONVERSION LENSES <sup>2</sup> |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Wide Converter                 |            | ●                                                                 | ●               | ●                 | ●              | ●              | ●                 |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Tele Converter                 |            | ●                                                                 | ●               | ●                 | ●              | ●              | ●                 |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Close-up Lens                  |            |                                                                   | ●               | ●                 |                |                | ●                 |                |                |                |              |                     |                     |                     |                 |                 |                 |
| FLASH                          |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| High-Power Flash HF-DC1        |            | ●                                                                 | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Speedlite 580EX                |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Speedlite 430EX                |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Speedlite 220EX                |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| POWER SUPPLY                   |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| BATTERIES                      |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| NB-2LH                         |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| NB-4L                          |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               | ●               |
| NB-5L                          |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               | ●               |
| NB4-300 <sup>3</sup>           |            |                                                                   | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   |                 |                 |                 |
| BATTERY CHARGERS               |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| CB-2LWE                        |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| CB-2LVE                        |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               | ●               |
| CB-2LXE                        |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               | ●               |
| CBK4-300 <sup>4</sup>          |            |                                                                   | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   |                 |                 |                 |
| CAR BATTERY CHARGERS           |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| CBC-NB2                        |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| AC ADAPTER KITS                |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| CA-PS700                       |            |                                                                   | ●               |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| ACK-600                        |            |                                                                   |                 |                   | ●              | ●              |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| ACK-800                        |            |                                                                   |                 |                   |                |                | ●                 | ●              | ●              | ●              |              |                     |                     |                     |                 |                 |                 |
| ACK-DC10                       |            |                                                                   |                 | ●                 |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               | ●               |
| ACK-DC20                       |            | ●                                                                 |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 | ●               | ●               |
| ACK-DC30                       |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| MISCELLANEOUS                  |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| CABLES                         |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| A/V Cable AVC-DC300            |            | ●                                                                 |                 | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Stereo Video Cable STV-250N    |            |                                                                   | ●               |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| USB Interface Cable IFC-400PCU |            | ●                                                                 | ●               | ●                 | ●              | ●              | ●                 | ●              | ●              | ●              |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| STRAPS                         |            |                                                                   |                 |                   |                |                |                   |                |                |                |              |                     |                     |                     |                 |                 |                 |
| Digital IXUS Metal Strap       |            |                                                                   |                 |                   |                |                |                   |                |                |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |
| Digital IXUS Leather Strap     |            |                                                                   |                 |                   |                |                |                   |                |                |                |              | ●                   | ●                   | ●                   | ●               | ●               | ●               |

<sup>1</sup> WW-DC1. Set of four weights including screws and pins  
<sup>2</sup> See chart below for lens and adapter specific information  
<sup>3</sup> 4AA-size rechargeable batteries (charger not included)  
<sup>4</sup> Charger incl. 4AA-size rechargeable batteries

## Conversion Lenses Compatibility Chart

|                     | Standard Zoom Range <sup>1</sup> | Lens Adapter | Wide Converter |                             | Tele Converter |                             | Close-up Lens |
|---------------------|----------------------------------|--------------|----------------|-----------------------------|----------------|-----------------------------|---------------|
|                     |                                  |              | Converter name | Specifications <sup>1</sup> | Converter name | Specifications <sup>1</sup> |               |
| PowerShot G7        | 35 – 210mm                       | LA-DCS8H     | WC-DCS8B       | 0.7x – max. 25mm            | TC-DCS8C       | 2x – max. 420mm             | —             |
| PowerShot 710 IS    | 35 – 210mm                       | LA-DCS8G     | WC-DCS8N       | 0.7x – max. 25mm            | TC-DCS8N       | 1.75x – max. 368mm          | 250D (58mm)   |
| PowerShot A640/A630 | 35 – 140mm                       | LA-DCS8F     | WC-DCS8N       | 0.7x – max. 25mm            | TC-DCS8N       | 1.75x – max. 245mm          | —             |
| PowerShot S3 IS     | 36 – 432mm                       | LAH-DC20     | WC-DCS8A       | 0.75x – max. 27mm           | TC-DCS8B       | 1.5x – max. 648mm           | 500D (58mm)   |
| PowerShot A570 IS   | 35 – 140mm                       | LA-DCS2G     | WC-DCS2        | 0.7x – max. 25mm            | TC-DCS2A       | 1.75x – max. 245mm          | 250D (52mm)   |

<sup>1</sup> Approx. 35mm equivalent

Digital Still Compact Cameras Specifications Chart

|                                |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                 |
|--------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                       |                                                                                                                                                                                                                                     |                                                                                                                                                              |
| DIGITAL CAMERA                 |                                       | <b>PowerShot G7</b>                                                                                                                                                                                                                                                                                                  | <b>PowerShot S3 IS</b>                                                                                                                                                                                                                          |
| IMAGE SENSOR                   | <b>Type</b>                           | 1/1.8" CCD                                                                                                                                                                                                                                                                                                           | 1/2.5" CCD                                                                                                                                                                                                                                      |
|                                | <b>Effective Pixels</b>               | Approx. 10.0M                                                                                                                                                                                                                                                                                                        | Approx. 6.0M                                                                                                                                                                                                                                    |
| IMAGE PROCESSOR                | <b>Type</b>                           | DIGIC III with iSAFS technology                                                                                                                                                                                                                                                                                      | DIGIC II with iSAFS technology                                                                                                                                                                                                                  |
| LENS                           | <b>Focal Length</b>                   | 7.4 - 44.4mm<br>(35mm equivalent: 35 - 210mm)                                                                                                                                                                                                                                                                        | 6.0 - 72.0mm<br>(35mm equivalent: 36 - 432mm)                                                                                                                                                                                                   |
|                                | <b>Zoom</b>                           | Optical 6x. Digital approx. 4x (with Digital Tele-Converter approx. 1.4x or 2.3x and Safety Zoom <sup>1)</sup> <sup>2)</sup> . Combined approx. 24x                                                                                                                                                                  | Optical 12x. Digital approx. 4x <sup>2)</sup> . Combined approx. 48x                                                                                                                                                                            |
|                                | <b>Maximum f/number</b>               | f/2.8 - f/4.8                                                                                                                                                                                                                                                                                                        | f/2.7 - f/3.5                                                                                                                                                                                                                                   |
|                                | <b>Construction</b>                   | 9 elements in 7 groups (1 double-sided aspherical element)                                                                                                                                                                                                                                                           | 11 elements in 9 groups (1 aspherical element, 1 UD element)                                                                                                                                                                                    |
|                                | <b>Image Stabilisation</b>            | YES (shift-type)                                                                                                                                                                                                                                                                                                     | YES (shift-type)                                                                                                                                                                                                                                |
|                                | <b>Ultrasonic Motor (USM)</b>         | —                                                                                                                                                                                                                                                                                                                    | YES, zoom                                                                                                                                                                                                                                       |
| FOCUSING                       | <b>Type</b>                           | TTL                                                                                                                                                                                                                                                                                                                  | TTL                                                                                                                                                                                                                                             |
|                                | <b>AF System/Points</b>               | AAAF (Face Detection / 9-point), 1-point AF (Any position is available or fixed centre)                                                                                                                                                                                                                              | 1-point AF (Any position is available)                                                                                                                                                                                                          |
|                                | <b>AF Lock/AF Assist Beam</b>         | On/Off Selectable / YES                                                                                                                                                                                                                                                                                              | On/Off Selectable / YES                                                                                                                                                                                                                         |
|                                | <b>Closest Focusing Distance</b>      | 1cm                                                                                                                                                                                                                                                                                                                  | 0cm                                                                                                                                                                                                                                             |
| EXPOSURE CONTROL               | <b>Metering Modes</b>                 | Evaluative, Centre-weighted average, Spot (centre or linked to Face Detection AF or FlexiZone AF frame)                                                                                                                                                                                                              | Evaluative, Centre-weighted average, Spot (centre or linked to focusing frame)                                                                                                                                                                  |
|                                | <b>AE Lock</b>                        | YES                                                                                                                                                                                                                                                                                                                  | YES                                                                                                                                                                                                                                             |
|                                | <b>Exposure Compensation/AEB</b>      | +/- 2 EV in 1/3 stop increments / 1/3 - 2 EV in 1/3 stop increments                                                                                                                                                                                                                                                  | +/- 2 EV in 1/3 stop increments / 1/3 - 2 EV in 1/3 stop increments                                                                                                                                                                             |
|                                | <b>ISO Sensitivity <sup>3</sup></b>   | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                                                                                                                                                                                    | AUTO, High ISO Auto, 80, 100, 200, 400, 800                                                                                                                                                                                                     |
|                                | <b>Speed</b>                          | 15 - 1/2,500 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                                                                                                                                                                                  | 15 - 1/3,200 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                                                                                                             |
| WHITE BALANCE                  | <b>Settings</b>                       | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Flash, Underwater, Custom                                                                                                                                                                                                                              | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Flash, Custom                                                                                                                                                                     |
| VIEWFINDER                     | <b>Viewfinder/Dioptrre Correction</b> | Real-image zoom, optical viewfinder / YES                                                                                                                                                                                                                                                                            | EVF (0.33" type), approx. 115,000 pixels / YES                                                                                                                                                                                                  |
| LCD MONITOR                    | <b>Monitor/Coverage</b>               | 2.5" P-Si TFT, approx. 207,000 pixels / 100%                                                                                                                                                                                                                                                                         | Vari-angle 2.0" Low temperature P-Si TFT, approx. 115,000 pixels / 100%                                                                                                                                                                         |
| FLASH                          | <b>Modes</b>                          | Auto, Manual Flash On / Off                                                                                                                                                                                                                                                                                          | Auto, Manual Flash On / Off                                                                                                                                                                                                                     |
|                                | <b>Flash Exposure Compensation</b>    | 3 levels with internal flash (13 levels with external EX Speedlites (4)). Safety FE                                                                                                                                                                                                                                  | +/- 2 EV in 1/3 stop increments                                                                                                                                                                                                                 |
|                                | <b>Flash Exposure Lock</b>            | YES                                                                                                                                                                                                                                                                                                                  | YES                                                                                                                                                                                                                                             |
|                                | <b>Built-in Flash Range</b>           | 30cm - 4.0m (W) / 2.5m (T) (at ISO AUTO equivalent)                                                                                                                                                                                                                                                                  | 50cm - 5.2m (W) / 90cm - 4.0m (T) (at ISO AUTO equivalent)                                                                                                                                                                                      |
|                                | <b>External Flash</b>                 | E-TTL with EX series Speedlites <sup>4)</sup> , Canon's High Power Flash HF-DC1                                                                                                                                                                                                                                      | Canon's High Power Flash HF-DC1                                                                                                                                                                                                                 |
| SHOOTING                       | <b>Modes</b>                          | Auto, Program AE, Shutter priority AE, Aperture priority AE, Manual, Custom (2 modes), Stitch Assist, Movie, Special Scene (Portrait, Landscape, Night Scene, Sports, Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater, ISO 3200 <sup>5)</sup> , Color Accent, Color Swap) | Auto, Program AE, Shutter priority AE, Aperture priority AE, Manual, Custom, Portrait, Landscape, Night Scene, Sports, Stitch Assist, Movie, Special Scene (Foliage, Snow, Beach, Fireworks, Indoor, Night Snapshot, Color Accent, Color Swap). |
|                                | <b>Photo Effects</b>                  | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                                                                                                                                                     | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                                                                                |
|                                | <b>Drive Modes</b>                    | Single, Continuous, Self-Timer                                                                                                                                                                                                                                                                                       | Single, Continuous, Self-Timer                                                                                                                                                                                                                  |
|                                | <b>Continuous Shooting</b>            | Continuous Shooting (Normal) approx. 2.0 fps <sup>6)</sup> , Continuous Shooting (AF) approx. 0.8 fps <sup>6)</sup> (until memory card becomes full) <sup>7)</sup>                                                                                                                                                   | High Speed at approx. 2.3 fps <sup>6)</sup> (until memory card becomes full) <sup>7)</sup> Normal at approx. 1.5 fps <sup>6)</sup> (until memory card becomes full) <sup>7)</sup>                                                               |
| RECORDING PIXELS / COMPRESSION | <b>Image Size</b>                     | (L) 3648 x 2736, (M1) 2816 x 2112, (M2) 2272 x 1704, (M3) 1600 x 1200, (S) 640 x 480, (W) 3648 x 2048                                                                                                                                                                                                                | (L) 2816 x 2112, (M1) 2272 x 1704, (M2) 1600 x 1200, (S) 640 x 480, (W) 2816 x 1584                                                                                                                                                             |
|                                | <b>Compression</b>                    | Superfine, Fine, Normal                                                                                                                                                                                                                                                                                              | Superfine, Fine, Normal                                                                                                                                                                                                                         |
|                                | <b>Movies</b>                         | (L1)1024 x 768, 15 fps, (L2)640 x 480, 30/15 fps, (M)320 x 240, 30/15 fps, (S)160 x 120, 15 fps                                                                                                                                                                                                                      | (L)640 x 480, 30/15 fps (M)320 x 240, 60/30/15 fps                                                                                                                                                                                              |
|                                | <b>Movie Length</b>                   | Up to 4GB or 1 hour (L1, L2 and M) <sup>7)</sup> Up to 3 mins (S) <sup>7)</sup>                                                                                                                                                                                                                                      | Up to 1GB or 1 hour <sup>7)</sup>                                                                                                                                                                                                               |
| FILE TYPES                     | <b>Still Image Type</b>               | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                                                                                                                                    | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                                                               |
|                                | <b>Movies</b>                         | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                                                                                                                                      | AVI [Motion JPEG compression + WAVE (stereo)]                                                                                                                                                                                                   |
|                                | <b>Sound Files</b>                    | WAVE (monaural)                                                                                                                                                                                                                                                                                                      | WAVE (stereo)                                                                                                                                                                                                                                   |
| DIRECT PRINT                   | <b>Canon Printers</b>                 | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                                                                                                                                      | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                                                                 |
|                                | <b>PictBridge</b>                     | YES                                                                                                                                                                                                                                                                                                                  | YES                                                                                                                                                                                                                                             |
| OTHER FEATURES                 | <b>Red-Eye Correction</b>             | —                                                                                                                                                                                                                                                                                                                    | —                                                                                                                                                                                                                                               |
|                                | <b>My Camera/My Category</b>          | Start-up image and camera sounds customisation / Image tagging feature                                                                                                                                                                                                                                               | Start-up image and camera sounds customisation /—                                                                                                                                                                                               |
|                                | <b>Sound Memo</b>                     | Up to 60 sec. per image                                                                                                                                                                                                                                                                                              | Up to 60 sec. per image                                                                                                                                                                                                                         |
|                                | <b>Intelligent Orientation Sensor</b> | YES                                                                                                                                                                                                                                                                                                                  | YES                                                                                                                                                                                                                                             |
|                                | <b>Histogram</b>                      | YES, live histogram                                                                                                                                                                                                                                                                                                  | YES, live histogram                                                                                                                                                                                                                             |
|                                | <b>Playback Zoom</b>                  | Approx. 2x - 10x                                                                                                                                                                                                                                                                                                     | 2x - 10x                                                                                                                                                                                                                                        |
|                                | <b>Self Timer</b>                     | Approx. 2 or 10 sec. or Custom                                                                                                                                                                                                                                                                                       | Approx. 2 or 10 sec. or Custom                                                                                                                                                                                                                  |
|                                | <b>Menu Languages</b>                 | 25 languages                                                                                                                                                                                                                                                                                                         | 23 languages                                                                                                                                                                                                                                    |
| INTERFACE                      | <b>Computer/Other</b>                 | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                                                                                                                                               | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                                                                          |
| MEMORY CARD                    | <b>Type</b>                           | Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 32MB Memory Card supplied                                                                                                                                                                                                | Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                                                                                                           |
| SUPPORTED OPERATING SYSTEM     | <b>PC</b>                             | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                                                                                                                                                        | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                                                                                   |
|                                | <b>Macintosh</b>                      | OS X v10.2 - 10.4                                                                                                                                                                                                                                                                                                    | OS X v10.2 - 10.4                                                                                                                                                                                                                               |
| SOFTWARE                       | <b>Browsing &amp; Printing</b>        | ZoomBrowser EX / ImageBrowser                                                                                                                                                                                                                                                                                        | ZoomBrowser EX / ImageBrowser                                                                                                                                                                                                                   |
|                                | <b>Other</b>                          | PhotoStitch, Remote Capture                                                                                                                                                                                                                                                                                          | PhotoStitch, Remote Capture                                                                                                                                                                                                                     |
|                                | <b>Drivers</b>                        | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                                                                                                                                                        | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                                                                                   |
|                                | <b>Image Manipulation</b>             | —                                                                                                                                                                                                                                                                                                                    | ArcSoft PhotoStudio                                                                                                                                                                                                                             |
| POWER SOURCE                   | <b>Batteries</b>                      | Rechargeable Li-ion Battery NB-2LH/NB-2L (NB-2LH battery and charger supplied)                                                                                                                                                                                                                                       | 4x Size-AA Alkaline or NiMH Batteries (NB4-300) (Alkalines supplied)                                                                                                                                                                            |
|                                | <b>A/C Power Supply</b>               | Optional, AC Adapter Kit ACK-DC20                                                                                                                                                                                                                                                                                    | Optional, Power Adapter CA-PS700                                                                                                                                                                                                                |
| ACCESSORIES                    |                                       | See pages 60 - 65 for full accessories                                                                                                                                                                                                                                                                               | See pages 60 - 65 for full accessories                                                                                                                                                                                                          |
| PHYSICAL SPECIFICATIONS        | <b>Operating Environment</b>          | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                                                                                                                                          | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                                                                     |
|                                | <b>Dimensions (W x H x D)</b>         | 106.4 x 71.9 x 42.5mm (excluding protrusions)                                                                                                                                                                                                                                                                        | 113.4 x 78.0 x 75.5mm (excluding viewfinder-eyepiece & protrusions)                                                                                                                                                                             |
|                                | <b>Weight (body only)</b>             | Approx. 320g                                                                                                                                                                                                                                                                                                         | Approx. 410g                                                                                                                                                                                                                                    |

See footnotes on page 162

Digital Still Compact Cameras Specifications Chart

|                                |                                       |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                 |
|--------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                       |                                                                                                                                                                      |                                                                                                                                                                              |
| DIGITAL CAMERA                 |                                       | <b>PowerShot A710 IS</b>                                                                                                                                                                                                                                | <b>PowerShot A640/PowerShot A630</b>                                                                                                                                                                                                                            |
| IMAGE SENSOR                   | <b>Type</b>                           | 1/2.5" CCD                                                                                                                                                                                                                                              | 1/1.8" CCD                                                                                                                                                                                                                                                      |
|                                | <b>Effective Pixels</b>               | Approx. 7.1M                                                                                                                                                                                                                                            | Approx. 10.0M (PowerShot A640) / Approx. 8.0M (PowerShot A630)                                                                                                                                                                                                  |
| IMAGE PROCESSOR                | <b>Type</b>                           | DIGIC II with iSAFS technology                                                                                                                                                                                                                          | DIGIC II with iSAFS technology                                                                                                                                                                                                                                  |
| LENS                           | <b>Focal Length</b>                   | 5.8 - 34.8mm (35mm equivalent: 35 - 210mm)                                                                                                                                                                                                              | 7.3 - 29.2mm (35mm equivalent: 35 - 140mm)                                                                                                                                                                                                                      |
|                                | <b>Zoom</b>                           | Optical 6x. Digital approx. 4x (with Digital Tele-Converter approx. 1.5x or 1.9x and Safety Zoom <sup>1)</sup> <sup>2)</sup> . Combined approx. 24x                                                                                                     | Optical 4x. Digital approx. 4x (with Digital Tele-Converter approx. 1.4x or 2.3x (PowerShot A640) , approx. 1.6x or 2.0x (PowerShot A630) and Safety Zoom <sup>1)</sup> <sup>2)</sup> . Combined approx. 16x                                                    |
|                                | <b>Maximum f/number</b>               | f/2.8 - f/4.8                                                                                                                                                                                                                                           | f/2.8 - f/4.1                                                                                                                                                                                                                                                   |
|                                | <b>Construction</b>                   | 9 elements in 7 groups (1 aspherical element with both sides aspherical)                                                                                                                                                                                | 8 elements in 7 groups (2 aspherical elements)                                                                                                                                                                                                                  |
|                                | <b>Image Stabilisation</b>            | YES (shift-type)                                                                                                                                                                                                                                        | —                                                                                                                                                                                                                                                               |
| FOCUSING                       | <b>Type</b>                           | TTL                                                                                                                                                                                                                                                     | TTL                                                                                                                                                                                                                                                             |
|                                | <b>AF System/Points</b>               | 9-point AAAF, 1-point AF (Any position is available or fixed centre)                                                                                                                                                                                    | 9-point AAAF, 1-point AF (Any position is available or fixed centre)                                                                                                                                                                                            |
|                                | <b>AF Lock/AF Assist Beam</b>         | On/Off Selectable / YES                                                                                                                                                                                                                                 | On/Off Selectable / YES                                                                                                                                                                                                                                         |
|                                | <b>Closest Focusing Distance</b>      | 1cm                                                                                                                                                                                                                                                     | 1cm                                                                                                                                                                                                                                                             |
| EXPOSURE CONTROL               | <b>Metering Modes</b>                 | Evaluative, Centre-weighted average, Spot (centre or linked to focusing frame)                                                                                                                                                                          | Evaluative, Centre-weighted average, Spot (centre or linked to focusing frame)                                                                                                                                                                                  |
|                                | <b>AE Lock</b>                        | Locked when shutter button is pressed half way                                                                                                                                                                                                          | Locked when shutter button is pressed half way                                                                                                                                                                                                                  |
|                                | <b>Exposure Compensation/AEB</b>      | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                                                                                     | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                                                                                             |
|                                | <b>ISO Sensitivity <sup>3</sup></b>   | AUTO, High ISO Auto, 80, 100, 200, 400, 800                                                                                                                                                                                                             | AUTO, High ISO Auto, 80, 100, 200, 400, 800                                                                                                                                                                                                                     |
| SHUTTER                        | <b>Speed</b>                          | 15 - 1/2,500 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                                                                                                                     | 15 - 1/2,500 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                                                                                                                             |
| WHITE BALANCE                  | <b>Settings</b>                       | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Underwater, Custom                                                                                                                                                                        | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Underwater, Custom                                                                                                                                                                                |
| VIEWFINDER                     | <b>Viewfinder</b>                     | Real-image zoom, optical viewfinder                                                                                                                                                                                                                     | Real-image zoom, optical viewfinder                                                                                                                                                                                                                             |
| LCD MONITOR                    | <b>Monitor/Coverage</b>               | 2.5" P-Si TFT, approx. 115,000 pixels / 100%                                                                                                                                                                                                            | Vari-angle 2.5" P-Si TFT, approx. 115,000 pixels / 100%                                                                                                                                                                                                         |
| FLASH                          | <b>Modes</b>                          | Auto, Manual Flash On / Off                                                                                                                                                                                                                             | Auto, Manual Flash On / Off                                                                                                                                                                                                                                     |
|                                | <b>Flash Exposure Compensation</b>    | +/- 2 EV in 1/3 stop increments                                                                                                                                                                                                                         | +/- 2 EV in 1/3 stop increments                                                                                                                                                                                                                                 |
|                                | <b>Flash Exposure Lock</b>            | YES                                                                                                                                                                                                                                                     | YES                                                                                                                                                                                                                                                             |
|                                | <b>Built-in Flash Range</b>           | 55cm - 3.5m (W) / 2.5m (T) (at ISO AUTO equivalent)                                                                                                                                                                                                     | 45cm - 4.2m (W) / 3m (T) (at ISO AUTO equivalent)                                                                                                                                                                                                               |
|                                | <b>External Flash</b>                 | Canon's High Power Flash HF-DC1                                                                                                                                                                                                                         | Canon's High Power Flash HF-DC1                                                                                                                                                                                                                                 |
| SHOOTING                       | <b>Modes</b>                          | Auto, Program AE, Shutter priority AE, Aperture priority AE, Manual, Portrait, Landscape, Night Scene, Stitch Assist, Movie, Special Scene (Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Underwater, Color Accent, Color Swap) | Auto, Program AE, Shutter priority AE, Aperture priority AE, Manual, Custom, Portrait, Landscape, Night Scene, Stitch Assist, Movie, Special Scene (Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Underwater, Color Accent, Color Swap) |
|                                | <b>Photo Effects</b>                  | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Lighter/Darker Skin Tone, Positive Film, Vivid Blue, Vivid Red, Vivid Green, Custom Color)                                                                                                        | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Lighter/Darker Skin Tone, Positive Film, Custom Color)                                                                                                                                                    |
|                                | <b>Drive Modes</b>                    | Single, Continuous, Self-Timer                                                                                                                                                                                                                          | Single, Continuous, Self-Timer                                                                                                                                                                                                                                  |
|                                | <b>Continuous Shooting</b>            | Approx. 1.5 fps <sup>6)</sup> (until memory card becomes full) <sup>7)</sup>                                                                                                                                                                            | Approx. 1.5 fps <sup>6)</sup> (until memory card becomes full) <sup>7)</sup> (PowerShot A640) / Approx. 1.8 fps <sup>6)</sup> (until memory card becomes full) <sup>7)</sup> (PowerShot A630)                                                                   |
| RECORDING PIXELS / COMPRESSION | <b>Image Size</b>                     | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                                                                                                              | (L) 3648 x 2736, (M1) 2816 x 2112, (M2) 2272 x 1704, (W) 3648 x 2048 (PowerShot A640) / (L) 3264 x 2448, (M1) 2592 x 1944, (M2) 2048 x 1536, (W) 3264 x 1832 (PowerShot A630) / (M3) 1600 x 1200, (S) 640 x 480, (Postcard Date Imprint) 1600 x 1200            |
|                                | <b>Compression</b>                    | Superfine, Fine, Normal                                                                                                                                                                                                                                 | Superfine, Fine, Normal                                                                                                                                                                                                                                         |
|                                | <b>Movies</b>                         | (L)640 x 480, (M)320 x 240, 30/15 fps (M)320 x 240, 60 fps (S)160 x 120, 15 fps                                                                                                                                                                         | (L)640 x 480, 30/15 fps (M)320 x 240, 30/15 fps (S)160 x 120, 15 fps                                                                                                                                                                                            |
|                                | <b>Movie Length</b>                   | Up to 1GB or 1 hour (L and M, 30/15 fps) Up to 1 min (M, 60 fps), Up to 3 min (S) <sup>7)</sup>                                                                                                                                                         | Up to 1GB or 1 hour (L and M), Up to 3 min (S) <sup>7)</sup>                                                                                                                                                                                                    |
| FILE TYPES                     | <b>Still Image Type</b>               | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                                                                       | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                                                                               |
|                                | <b>Movies</b>                         | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                                                                         | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                                                                                 |
|                                | <b>Sound Files</b>                    | WAVE (monaural)                                                                                                                                                                                                                                         | WAVE (monaural)                                                                                                                                                                                                                                                 |
| DIRECT PRINT                   | <b>Canon Printers</b>                 | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                                                                         | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                                                                                 |
|                                | <b>PictBridge</b>                     | YES                                                                                                                                                                                                                                                     | YES                                                                                                                                                                                                                                                             |
| OTHER FEATURES                 | <b>Red-Eye Correction</b>             | —                                                                                                                                                                                                                                                       | —                                                                                                                                                                                                                                                               |
|                                | <b>My Camera/My Category</b>          | Start-up image and camera sounds customisation /—                                                                                                                                                                                                       | Start-up image and camera sounds customisation /—                                                                                                                                                                                                               |
|                                | <b>Sound Memo</b>                     | Up to 60 sec. per image                                                                                                                                                                                                                                 | Up to 60 sec. per image                                                                                                                                                                                                                                         |
|                                | <b>Intelligent Orientation Sensor</b> | YES                                                                                                                                                                                                                                                     | YES                                                                                                                                                                                                                                                             |
|                                | <b>Histogram</b>                      | YES                                                                                                                                                                                                                                                     | YES                                                                                                                                                                                                                                                             |
|                                | <b>Playback Zoom</b>                  | Approx. 2x - 10x                                                                                                                                                                                                                                        | Approx. 2x - 10x                                                                                                                                                                                                                                                |
|                                | <b>Self Timer</b>                     | Approx. 2 or 10 sec. or Custom                                                                                                                                                                                                                          | Approx. 2 or 10 sec. or Custom                                                                                                                                                                                                                                  |
|                                | <b>Menu Languages</b>                 | 25 languages                                                                                                                                                                                                                                            | 25 languages                                                                                                                                                                                                                                                    |
| INTERFACE                      | <b>Computer/Other</b>                 | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                                                                                  | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                                                                                          |
| MEMORY CARD                    | <b>Type</b>                           | Secure Digital (SD) Card or Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                                                                                                                 | Secure Digital (SD) Card or Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 32MB Memory Card supplied (Powershot A640) / 16MB Memory Card supplied (PowerShot A630)                                                                           |
| SUPPORTED OPERATING SYSTEM     | <b>PC</b>                             | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                                                                                           | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                                                                                                   |
|                                | <b>Macintosh</b>                      | OS X v10.2 - 10.4                                                                                                                                                                                                                                       | OS X v10.2 - 10.4                                                                                                                                                                                                                                               |
| SOFTWARE                       | <b>Browsing &amp; Printing</b>        | ZoomBrowser EX / ImageBrowser                                                                                                                                                                                                                           | ZoomBrowser EX / ImageBrowser                                                                                                                                                                                                                                   |
|                                | <b>Other</b>                          | PhotoStitch, Remote Capture                                                                                                                                                                                                                             | PhotoStitch, Remote Capture (PowerShot A640)                                                                                                                                                                                                                    |
|                                | <b>Drivers</b>                        | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                                                                                           | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                                                                                                   |
|                                | <b>Image Manipulation</b>             | —                                                                                                                                                                                                                                                       | —                                                                                                                                                                                                                                                               |
| POWER SOURCE                   | <b>Batteries</b>                      | 2x Size-AA Alkaline or NiMH Batteries (NB4-300) (Alkalines supplied)                                                                                                                                                                                    | 4x Size-AA Alkaline or NiMH Batteries (NB4-200) (Alkalines supplied)                                                                                                                                                                                            |
|                                | <b>A/C Power Supply</b>               | Optional, AC Adapter Kit ACK-800                                                                                                                                                                                                                        | Optional, AC Adapter CA-PS500                                                                                                                                                                                                                                   |
| ACCESSORIES                    |                                       | See pages 60 - 65 for full accessories                                                                                                                                                                                                                  | See pages 60 - 65 for full accessories                                                                                                                                                                                                                          |
| PHYSICAL SPECIFICATIONS        | <b>Operating Environment</b>          | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                                                                             | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                                                                                     |
|                                | <b>Dimensions (W x H x D)</b>         | 97.5 x 66.5 x 41.2mm (excluding protrusions)                                                                                                                                                                                                            | 109.4 x 66.0 x 49.1mm (excluding protrusions)                                                                                                                                                                                                                   |
|                                | <b>Weight (body only)</b>             | Approx. 210g                                                                                                                                                                                                                                            | Approx. 245g                                                                                                                                                                                                                                                    |

See footnotes on page 162

Digital Still Compact Cameras Specifications Chart

|                                |                                        |                                                                                                                                                                                                                                         |                                                                                                                                                                 |
|--------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                        |                                                                                                                                                        |                                                                              |
| DIGITAL CAMERA                 |                                        | <b>PowerShot A570 IS</b>                                                                                                                                                                                                                | <b>PowerShot A560</b>                                                                                                                                           |
| IMAGE SENSOR                   | Type                                   | 1/2.5" CCD                                                                                                                                                                                                                              | 1/2.5" CCD                                                                                                                                                      |
|                                | Effective Pixels                       | Approx. 7.1M                                                                                                                                                                                                                            | Approx. 7.1M                                                                                                                                                    |
| IMAGE PROCESSOR                | Type                                   | DIGIC III with iAPDS technology                                                                                                                                                                                                         | DIGIC III with iAPDS technology                                                                                                                                 |
| LENS                           | Focal Length                           | 5.8 - 23.2mm<br>(35mm equivalent: 35 - 140mm)                                                                                                                                                                                           | 5.8 - 23.2mm<br>(35mm equivalent: 35 - 140mm)                                                                                                                   |
|                                | Zoom                                   | Optical 4x. Digital approx 4x <sup>2</sup> (with Digital Tele-Converter approx 1.5x or 1.9x and Safety Zoom <sup>1</sup> ) <sup>3</sup> . Combined approx. 16x                                                                          | Optical 4x. Digital approx 4x <sup>2</sup> (with Digital Tele-Converter approx 1.5x or 1.9x and Safety Zoom <sup>1</sup> ) <sup>3</sup> . Combined approx 16x   |
|                                | Maximum f/number                       | f/2.6 - f/5.5                                                                                                                                                                                                                           | f/2.6 - f/5.5                                                                                                                                                   |
|                                | Construction                           | 7 elements in 5 groups (2 aspherical elements)                                                                                                                                                                                          | 7 elements in 5 groups (2 aspherical elements)                                                                                                                  |
| FOCUSING                       | Image Stabilisation                    | YES (shift-type)                                                                                                                                                                                                                        | —                                                                                                                                                               |
|                                | Type                                   | TTL                                                                                                                                                                                                                                     | TTL                                                                                                                                                             |
|                                | AF System/Points                       | AiAF (Face Detection / 9-point), 1-point AF (fixed centre)                                                                                                                                                                              | AiAF (Face Detection / 9-point), 1-point AF (fixed centre)                                                                                                      |
|                                | AF Lock/AF Assist Beam                 | On/Off Selectable / YES                                                                                                                                                                                                                 | On/Off Selectable / YES                                                                                                                                         |
| EXPOSURE CONTROL               | Closest Focusing Distance              | 5cm                                                                                                                                                                                                                                     | 5cm                                                                                                                                                             |
|                                | Metering Modes                         | Evaluative, Centre-weighted average, Spot (centre or linked to Face Detection AF frame)                                                                                                                                                 | Evaluative, Centre-weighted average, Spot (centre or linked to Face Detection AF frame)                                                                         |
|                                | AE Lock                                | Locked when shutter button is pressed half way                                                                                                                                                                                          | On/Off Selectable                                                                                                                                               |
|                                | Exposure Compensation/AEB              | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                                                                     | +/- 2 EV in 1/3 stop increments / —                                                                                                                             |
| SHUTTER                        | ISO Sensitivity <sup>3</sup>           | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                                                                                                       | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                               |
|                                | Speed                                  | 15 - 1/2,000 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                                                                                                     | 15 - 1/2,000 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                             |
| WHITE BALANCE                  | Settings                               | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Underwater, Custom                                                                                                                                                        | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                            |
| VIEWFINDER                     | Viewfinder                             | Real-image zoom, optical viewfinder                                                                                                                                                                                                     | Real-image zoom, optical viewfinder                                                                                                                             |
| LCD MONITOR                    | Monitor/Coverage                       | 2.5" Amorphous silicon TFT, approx. 115,000 pixels / 100%                                                                                                                                                                               | 2.5" Amorphous silicon TFT, approx. 115,000 pixels / 100%                                                                                                       |
| FLASH                          | Modes                                  | Auto, Manual Flash On / Off                                                                                                                                                                                                             | Auto, Manual Flash On / Off                                                                                                                                     |
|                                | Flash Exposure Compensation            | +/- 2 EV in 1/3 stop increments, Face Detection FE                                                                                                                                                                                      | —                                                                                                                                                               |
|                                | Flash Exposure Lock                    | —                                                                                                                                                                                                                                       | YES                                                                                                                                                             |
|                                | Built-in Flash Range                   | 45cm - 3.5m (W) / 2.2m (T) (at ISO AUTO equivalent)                                                                                                                                                                                     | 45cm - 3.5m (W) / 2.2m (T) (at ISO AUTO equivalent)                                                                                                             |
| SHOOTING                       | External Flash                         | Canon's High Power Flash HF-DC1                                                                                                                                                                                                         | Canon's High Power Flash HF-DC1                                                                                                                                 |
|                                | Modes                                  | Auto, Program AE, Shutter priority AE, Aperture priority AE, Manual, Portrait, Landscape, Night Snapshot, Kids & Pets, Indoor, Stitch Assist, Movie, Special Scene (Night Scene, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater) | Auto, Manual, Portrait, Landscape, Night Snapshot, Indoor, Kids & Pets, Movie, Special Scene (Foliage, Snow, Beach, Fireworks, Night Scene, Aquarium)           |
|                                | Photo Effects                          | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Custom Color (limited))                                                                                                                                                           | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Custom Color (limited))                                                                                   |
|                                | Drive Modes                            | Single, Continuous, Self-Timer                                                                                                                                                                                                          | Single, Self-Timer                                                                                                                                              |
| RECORDING PIXELS / COMPRESSION | Continuous Shooting                    | Approx. 1.7 fps <sup>6</sup> (until memory card becomes full) <sup>7</sup>                                                                                                                                                              | Approx. 1.7 fps <sup>6</sup> (until memory card becomes full) <sup>7</sup>                                                                                      |
|                                | Image Size                             | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                                                                                              | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                      |
|                                | Compression                            | Superfine, Fine, Normal                                                                                                                                                                                                                 | Superfine, Fine, Normal                                                                                                                                         |
|                                | Movies                                 | (L)640 x 480, (M)320 x 240, 30/15 fps, 320 x 240, 60 fps, (S)160 x 120, 15 fps                                                                                                                                                          | (L)640 x 480, 30/15 fps, (M)320 x 240, 60/30/15 fps, (S)160 x 120, 15 fps                                                                                       |
| FILE TYPES                     | Movie Length                           | Up to 4GB or 1 hour (L and M, 30/15 fps)<br>Up to 1 min (M, 60 fps). Up to 3 min (S) <sup>7</sup>                                                                                                                                       | Up to 4GB or 1 hour (L and M, 30/15 fps)<br>Up to 1 min (M, 60 fps). Up to 3 min (S) <sup>7</sup>                                                               |
|                                | Still Image Type                       | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                                                       | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant               |
|                                | Movies                                 | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                                                         | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                 |
|                                | Sound Files                            | WAVE (monaural)                                                                                                                                                                                                                         | WAVE (monaural)                                                                                                                                                 |
| DIRECT PRINT                   | Canon Printers                         | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                                                         | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only) |
| OTHER FEATURES                 | PictBridge                             | YES                                                                                                                                                                                                                                     | YES                                                                                                                                                             |
|                                | Red-Eye Correction                     | YES, in playback                                                                                                                                                                                                                        | YES, in playback                                                                                                                                                |
|                                | My Camera/My Category                  | —                                                                                                                                                                                                                                       | —                                                                                                                                                               |
|                                | Sound Memo                             | Up to 60 sec. per image                                                                                                                                                                                                                 | Up to 60 sec. per image                                                                                                                                         |
| INTERFACE                      | Intelligent Orientation Sensor         | YES                                                                                                                                                                                                                                     | YES                                                                                                                                                             |
|                                | Histogram                              | YES                                                                                                                                                                                                                                     | YES                                                                                                                                                             |
|                                | Playback Zoom                          | Approx. 2x - 10x                                                                                                                                                                                                                        | Approx. 2x - 10x                                                                                                                                                |
|                                | Self Timer                             | Approx. 2 or 10 sec. or Custom                                                                                                                                                                                                          | Approx. 2 or 10 sec. or Custom                                                                                                                                  |
| MEMORY CARD                    | Menu Languages                         | 25 languages                                                                                                                                                                                                                            | 25 languages                                                                                                                                                    |
|                                | Computer/Other                         | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                                                                  | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                          |
| SUPPORTED OPERATING SYSTEM     | Type                                   | Secure Digital (SD) Card or Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                                                                                                 | Secure Digital (SD) Card or Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                         |
|                                | PC                                     | Windows® 2000 SP4 / XP / XP SP1-2 / Vista                                                                                                                                                                                               | Windows® 2000 SP4 / XP / XP SP1-2 / Vista                                                                                                                       |
| SOFTWARE                       | Macintosh                              | OS X v10.3 - 10.4                                                                                                                                                                                                                       | OS X v10.3 - 10.4                                                                                                                                               |
|                                | Browsing & Printing                    | ZoomBrowser EX / ImageBrowser                                                                                                                                                                                                           | ZoomBrowser EX / ImageBrowser                                                                                                                                   |
| POWER SOURCE                   | Other                                  | PhotoStitch                                                                                                                                                                                                                             | PhotoStitch                                                                                                                                                     |
|                                | Drivers                                | TWAIN (2000)                                                                                                                                                                                                                            | TWAIN (2000)                                                                                                                                                    |
| ACCESSORIES                    | Image Manipulation                     | —                                                                                                                                                                                                                                       | —                                                                                                                                                               |
|                                | Batteries                              | 2x Size-AA Alkaline or NiMH Batteries (NB4-300) (Alkalines supplied)                                                                                                                                                                    | 2x Size-AA Alkaline or NiMH Batteries (NB4-300) (Alkalines supplied)                                                                                            |
| PHYSICAL SPECIFICATIONS        | A/C Power Supply                       | Optional, AC Adapter Kit ACK-800                                                                                                                                                                                                        | Optional, AC Adapter Kit ACK-800                                                                                                                                |
|                                | See pages 60 - 65 for full accessories | See pages 60 - 65 for full accessories                                                                                                                                                                                                  | See pages 60 - 65 for full accessories                                                                                                                          |
| OPERATING ENVIRONMENT          | Operating Environment                  | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                                                             | 0 - 40°C, 10 - 90% humidity                                                                                                                                     |
|                                | Dimensions (W x H x D)                 | 89.5 x 64.3 x 42.8mm                                                                                                                                                                                                                    | 91.2 x 64.0 x 43.1mm                                                                                                                                            |
| WEIGHT                         | Weight (body only)                     | 175g                                                                                                                                                                                                                                    | 165g                                                                                                                                                            |

See footnotes on page 162

Digital Still Compact Cameras Specifications Chart

|                                |                                        |                                                                                                                                                                 |                                                                                                                                                                 |
|--------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                        |                                                                              |                                                                              |
| DIGITAL CAMERA                 |                                        | <b>PowerShot A550</b>                                                                                                                                           | <b>PowerShot A460</b>                                                                                                                                           |
| IMAGE SENSOR                   | Type                                   | 1/2.5" CCD                                                                                                                                                      | 1/3" CCD                                                                                                                                                        |
|                                | Effective Pixels                       | Approx. 7.1M                                                                                                                                                    | Approx. 5.0M                                                                                                                                                    |
| IMAGE PROCESSOR                | Type                                   | DIGIC II with iAPDS technology                                                                                                                                  | DIGIC II with iAPDS technology                                                                                                                                  |
| LENS                           | Focal Length                           | 5.8 - 23.2mm<br>(35mm equivalent: 35 - 140mm)                                                                                                                   | 5.4 - 21.6mm<br>(35mm equivalent: 38 - 152mm)                                                                                                                   |
|                                | Zoom                                   | Optical 4x. Digital approx 4x <sup>2</sup> (with Digital Tele-Converter approx 1.5x or 1.9x and Safety Zoom <sup>1</sup> ) <sup>3</sup> . Combined approx 16x   | Optical 4x. Digital approx. 4x (with Safety Zoom <sup>1</sup> ) (still images), 2x (movies). Combined approx. 16x (still images), 8.1x (movies) <sup>2</sup>    |
|                                | Maximum f/number                       | f/2.6 - f/5.5                                                                                                                                                   | f/2.8 - f/5.8                                                                                                                                                   |
|                                | Construction                           | 7 elements in 5 groups (2 aspherical elements)                                                                                                                  | 7 elements in 6 groups (1 aspherical element)                                                                                                                   |
| FOCUSING                       | Image Stabilisation                    | —                                                                                                                                                               | —                                                                                                                                                               |
|                                | Type                                   | TTL                                                                                                                                                             | TTL                                                                                                                                                             |
|                                | AF System/Points                       | 9-point AiAF, 1-point AF (fixed centre)                                                                                                                         | 5-point AiAF, 1-point AF (fixed centre)                                                                                                                         |
|                                | AF Lock/AF Assist Beam                 | On/Off Selectable / YES                                                                                                                                         | Locked when shutter button is pressed half way / YES                                                                                                            |
| EXPOSURE CONTROL               | Closest Focusing Distance              | 5cm                                                                                                                                                             | 1cm                                                                                                                                                             |
|                                | Metering Modes                         | Evaluative, Centre-weighted average, Spot (centre)                                                                                                              | Evaluative, Centre-weighted average, Spot (centre)                                                                                                              |
|                                | AE Lock                                | On/Off Selectable                                                                                                                                               | Locked when shutter button is pressed half way                                                                                                                  |
|                                | Exposure Compensation/AEB              | +/- 2 EV in 1/3 stop increments / —                                                                                                                             | +/- 2 EV in 1/3 stop increments / —                                                                                                                             |
| SHUTTER                        | ISO Sensitivity <sup>3</sup>           | AUTO, High ISO Auto, 80, 100, 200, 400, 800                                                                                                                     | AUTO, 80, 100, 200, 400                                                                                                                                         |
|                                | Speed                                  | 15 - 1/2,000 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                             | 15 - 1/2,000 sec.<br>(Available shutter speeds vary depending on the shooting mode)                                                                             |
| WHITE BALANCE                  | Settings                               | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                            | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                            |
| VIEWFINDER                     | Viewfinder                             | Real-image zoom, optical viewfinder                                                                                                                             | Real-image zoom, optical viewfinder                                                                                                                             |
| LCD MONITOR                    | Monitor/Coverage                       | 2.0" P-Si TFT, approx. 86,000 pixels / 100%                                                                                                                     | 2.0" P-Si TFT, approx. 86,000 pixels / 100%                                                                                                                     |
| FLASH                          | Modes                                  | Auto, Manual Flash On / Off                                                                                                                                     | Auto, Manual Flash On / Off                                                                                                                                     |
|                                | Flash Exposure Compensation            | —                                                                                                                                                               | —                                                                                                                                                               |
|                                | Flash Exposure Lock                    | YES                                                                                                                                                             | —                                                                                                                                                               |
|                                | Built-in Flash Range                   | 45cm - 3.5m (W) / 2.2m (T) (at ISO AUTO equivalent)                                                                                                             | 47cm - 3.0m (W) / 2.0m (T) (at ISO AUTO equivalent)                                                                                                             |
| SHOOTING                       | External Flash                         | Canon's High Power Flash HF-DC1                                                                                                                                 | Canon's High Power Flash HF-DC1                                                                                                                                 |
|                                | Modes                                  | Auto, Manual, Portrait, Landscape, Night Snapshot, Indoor, Kids & Pets, Movie, Special Scene (Foliage, Snow, Beach, Fireworks, Night Scene)                     | Auto, Manual, Super Macro, Movie, Special Scene (Portrait, Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks)                                |
|                                | Photo Effects                          | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Custom Color (limited))                                                                                   | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Custom Color (limited))                                                                                   |
|                                | Drive Modes                            | Single, Self-Timer                                                                                                                                              | Single, Self-Timer                                                                                                                                              |
| RECORDING PIXELS / COMPRESSION | Continuous Shooting                    | Approx. 1.4 fps <sup>6</sup> (until memory card becomes full) <sup>7</sup>                                                                                      | Approx. 1.5 fps <sup>6</sup> (until the memory card is full) <sup>7</sup>                                                                                       |
|                                | Image Size                             | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                      | (L) 2592 x 1944, (M1) 2048 x 1536, (M2) 1600 x 1200, (S) 640 x 480, (W) 2592 x 1456, (Postcard Date Imprint) 1600 x 1200                                        |
|                                | Compression                            | Superfine, Fine, Normal                                                                                                                                         | Superfine, Fine, Normal                                                                                                                                         |
|                                | Movies                                 | (L)640 x 480, 30/15 fps, (M)320 x 240, 60/30/15 fps, (S)160 x 120, 15 fps                                                                                       | (L)640 x 480, 10 fps (M)320 x 240, 30 fps, (S)160 x 120, 15 fps                                                                                                 |
| FILE TYPES                     | Movie Length                           | Up to 1GB or 1 hour (L and M, 30/15 fps)<br>Up to 1 min (M, 60 fps). Up to 3 min (S) <sup>7</sup>                                                               | Up to 1GB or 1 hour (L and M)<br>Up to 3 min (S) <sup>7</sup>                                                                                                   |
|                                | Still Image Type                       | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant               | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant               |
|                                | Movies                                 | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                 | AVI [Motion JPEG compression]                                                                                                                                   |
|                                | Sound Files                            | WAVE (monaural)                                                                                                                                                 | WAVE (monaural)                                                                                                                                                 |
| DIRECT PRINT                   | Canon Printers                         | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only) | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only) |
| OTHER FEATURES                 | PictBridge                             | YES                                                                                                                                                             | YES                                                                                                                                                             |
|                                | Red-Eye Correction                     | —                                                                                                                                                               | —                                                                                                                                                               |
|                                | My Camera/My Category                  | —                                                                                                                                                               | —                                                                                                                                                               |
|                                | Sound Memo                             | Up to 60 sec. per image                                                                                                                                         | YES                                                                                                                                                             |
| INTERFACE                      | Intelligent Orientation Sensor         | YES                                                                                                                                                             | —                                                                                                                                                               |
|                                | Histogram                              | YES                                                                                                                                                             | —                                                                                                                                                               |
|                                | Playback Zoom                          | Approx. 2x - 10x                                                                                                                                                | Approx. 2x - 10x                                                                                                                                                |
|                                | Self Timer                             | Approx. 2 or 10 sec. or Custom                                                                                                                                  | Approx. 2 or 10 sec. or Custom                                                                                                                                  |
| MEMORY CARD                    | Menu Languages                         | 25 languages                                                                                                                                                    | 25 languages                                                                                                                                                    |
|                                | Computer/Other                         | USB 2.0 Hi-Speed (Mini-B, MTP, PTP) / A/V output (PAL/NTSC)                                                                                                     | USB (Mini-B, MTP, PTP) / A/V output (PAL/NTSC)                                                                                                                  |
| SUPPORTED OPERATING SYSTEM     | Type                                   | Secure Digital (SD) Card or Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                         | Secure Digital (SD) Card or Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                         |
|                                | PC                                     | Windows® 2000 SP4 / XP / XP SP1-2 / Vista                                                                                                                       | Windows® 2000 SP4 / XP / XP SP1-2 / Vista                                                                                                                       |
| SOFTWARE                       | Macintosh                              | OS X v10.3 - 10.4                                                                                                                                               | OS X v10.3 - 10.4                                                                                                                                               |
|                                | Browsing & Printing                    | ZoomBrowser EX / ImageBrowser                                                                                                                                   | ZoomBrowser EX / ImageBrowser                                                                                                                                   |
| POWER SOURCE                   | Other                                  | PhotoStitch                                                                                                                                                     | PhotoStitch                                                                                                                                                     |
|                                | Drivers                                | TWAIN (2000)                                                                                                                                                    | TWAIN (2000)                                                                                                                                                    |
| ACCESSORIES                    | Image Manipulation                     | —                                                                                                                                                               | —                                                                                                                                                               |
|                                | Batteries                              | 2x Size-AA Alkaline or NiMH Batteries (NB4-300) (Alkalines supplied)                                                                                            | 2x Size-AA Alkaline or NiMH Batteries (Alkalines supplied)                                                                                                      |
| PHYSICAL SPECIFICATIONS        | A/C Power Supply                       | Optional, AC Adapter Kit ACK-800                                                                                                                                | Optional, AC Adapter Kit ACK-800                                                                                                                                |
|                                | See pages 60 - 65 for full accessories | See pages 60 - 65 for full accessories                                                                                                                          | See pages 60 - 65 for full accessories                                                                                                                          |
| OPERATING ENVIRONMENT          | Operating Environment                  | 0 - 40°C, 10 - 90% humidity                                                                                                                                     | 0 - 40°C, 10 - 90% humidity                                                                                                                                     |
|                                | Dimensions (W x H x D)                 | 91.2 x 64.0 x 43.1mm                                                                                                                                            | 106 x 51.8 x 40.2mm                                                                                                                                             |
| WEIGHT                         | Weight (body only)                     | 160g                                                                                                                                                            | Approx. 165g                                                                                                                                                    |

See footnotes on page 162

Digital Still Compact Cameras Specifications Chart

|                                |                                                     |                                                                                                                                                                                                                            |                                                                                                                                                                                                   |
|--------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                                     |                                                                                                                                           |                                                                                                                |
| DIGITAL CAMERA                 |                                                     | Digital IXUS 900 Ti                                                                                                                                                                                                        | Digital IXUS 850 IS                                                                                                                                                                               |
| IMAGE SENSOR                   | Type                                                | 1/1.8" CCD                                                                                                                                                                                                                 | 1/2.5" CCD                                                                                                                                                                                        |
|                                | Effective Pixels                                    | Approx. 10.0M                                                                                                                                                                                                              | Approx. 7.1M                                                                                                                                                                                      |
| IMAGE PROCESSOR                | Type                                                | DIGIC III with iAPDS technology                                                                                                                                                                                            | DIGIC III with iAPDS technology                                                                                                                                                                   |
| LENS                           | Focal Length                                        | 7.7 - 23.1mm<br>(35mm equivalent: 37 - 111mm)                                                                                                                                                                              | 4.6 - 17.3mm<br>(35mm equivalent: 28 - 105mm)                                                                                                                                                     |
|                                | Zoom                                                | Optical 3x. Digital approx. 4x (with Digital Tele-Converter approx. 1.4x or 2.3x and Safety Zoom <sup>1)</sup> <sup>2)</sup> . Combined approx. 12x                                                                        | Optical 3.8x. Digital approx. 4x (with Safety Zoom <sup>1)</sup> <sup>2)</sup> . Combined approx. 15x                                                                                             |
|                                | Maximum f/number                                    | f/2.8 - f/4.9                                                                                                                                                                                                              | f/2.8 - f/5.8                                                                                                                                                                                     |
|                                | Construction                                        | 7 elements in 5 groups (2 aspherical elements)                                                                                                                                                                             | 7 elements in 5 groups (1 double-sided aspherical element)                                                                                                                                        |
| FOCUSING                       | Image Stabilisation                                 | —                                                                                                                                                                                                                          | YES (shift-type)                                                                                                                                                                                  |
|                                | Type                                                | TTL                                                                                                                                                                                                                        | TTL                                                                                                                                                                                               |
|                                | AF System/Points                                    | AiAF (Face Detection / 9-point), 1-point AF (fixed centre)                                                                                                                                                                 | AiAF (Face Detection / 9-point), 1-point AF (fixed centre)                                                                                                                                        |
|                                | AF Lock/AF Assist Beam<br>Closest Focusing Distance | On/Off Selectable / YES<br>5cm                                                                                                                                                                                             | On/Off Selectable / YES<br>3cm                                                                                                                                                                    |
| EXPOSURE CONTROL               | Metering Modes                                      | Evaluative, Centre-weighted average, Spot<br>(centre or linked to Face Detection AF frame)                                                                                                                                 | Evaluative, Centre-weighted average, Spot<br>(centre or linked to Face Detection AF frame)                                                                                                        |
|                                | AE Lock                                             | On/Off Selectable                                                                                                                                                                                                          | On/Off Selectable                                                                                                                                                                                 |
|                                | Exposure Compensation/AEB                           | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                                                        | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                               |
|                                | ISO Sensitivity <sup>3</sup>                        | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                                                                                          | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                                                                 |
| SHUTTER                        | Speed                                               | 15 - 1/2,000 sec.<br>(Shutter speeds of 1 sec. and more available in Long Shutter Mode only)                                                                                                                               | 15 - 1/1,600 sec.<br>(Shutter speeds of 1 sec. and more available in Long Shutter Mode only)                                                                                                      |
|                                |                                                     |                                                                                                                                                                                                                            |                                                                                                                                                                                                   |
| WHITE BALANCE                  | Settings                                            | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                                                                                       | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                                                              |
| VIEWFINDER                     | Viewfinder                                          | Real-Image zoom, optical viewfinder                                                                                                                                                                                        | Real-Image zoom, optical viewfinder                                                                                                                                                               |
| LCD MONITOR                    | Monitor/Coverage                                    | 2.5" P-Si TFT, approx. 230,000 pixels / 100%                                                                                                                                                                               | 2.5" P-Si TFT, approx. 207,000 pixels / 100%                                                                                                                                                      |
| FLASH                          | Modes                                               | Auto, Manual Flash On / Off                                                                                                                                                                                                | Auto, Manual Flash On / Off                                                                                                                                                                       |
|                                | Flash Exposure Compensation                         | —                                                                                                                                                                                                                          | —                                                                                                                                                                                                 |
|                                | Flash Exposure Lock                                 | YES                                                                                                                                                                                                                        | YES                                                                                                                                                                                               |
|                                | Built-in Flash Range                                | 30cm - 5.1m (W) / 3.1m (T) (at ISO AUTO equivalent)                                                                                                                                                                        | 50cm - 4.0m (W) / 2.0m (T) (at ISO AUTO equivalent)                                                                                                                                               |
|                                | External Flash                                      | Canon's High Power Flash HF-DC1                                                                                                                                                                                            | Canon's High Power Flash HF-DC1                                                                                                                                                                   |
| SHOOTING                       | Modes                                               | Auto, Manual, Digital Macro, Color Accent, Color Swap, Stitch Assist, Movie, Special Scene (Portrait, Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater, ISO 3200 <sup>3)</sup> ) | Auto, Manual, Digital Macro, Color Accent, Color Swap, Stitch Assist, Movie, Special Scene (Portrait, Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater) |
|                                | Photo Effects                                       | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                                                           | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                                  |
|                                | Drive Modes                                         | Single, Continuous, Self-Timer                                                                                                                                                                                             | Single, Continuous, Self-Timer                                                                                                                                                                    |
|                                | Continuous Shooting                                 | Approx. 2.1 fps <sup>4)</sup> (until memory card becomes full) <sup>7)</sup>                                                                                                                                               | Approx. 1.7 fps <sup>4)</sup> (until memory card becomes full) <sup>7)</sup>                                                                                                                      |
|                                |                                                     |                                                                                                                                                                                                                            |                                                                                                                                                                                                   |
| RECORDING PIXELS / COMPRESSION | Image Size                                          | (L) 3648 x 2736, (M1) 2816 x 2112, (M2) 2272 x 1704, (M3) 1600 x 1200, (S) 640 x 480, (W) 3648 x 2048, (Postcard Date Imprint) 1600 x 1200                                                                                 | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                                                        |
|                                | Compression                                         | Superfine, Fine, Normal                                                                                                                                                                                                    | Superfine, Fine, Normal                                                                                                                                                                           |
|                                | Movies                                              | (L)1024 x 768, 15 fps, (L2)640 x 480, 30/15 fps, (M)320 x 240, 30/15 fps, (S)160 x 120, 15 fps                                                                                                                             | (L)640 x 480, 30/15 fps (M)320 x 240, 60/30/15 fps (S)160 x 120, 15 fps                                                                                                                           |
|                                | Movie Length                                        | Up to 4GB or 1 hour (L2 and M) <sup>7)</sup> . Up to 3 mins (L1 and S) <sup>7)</sup>                                                                                                                                       | Up to 4GB or 1 hour (L and M, 30/15 fps) <sup>7)</sup> Up to 3 mins (S) <sup>7)</sup><br>Up to 1 min (M, 60 fps) <sup>7)</sup>                                                                    |
| FILE TYPES                     | Still Image Type                                    | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                                          | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                 |
|                                | Movies                                              | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                                            | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                   |
|                                | Sound Files                                         | WAVE (monaural)                                                                                                                                                                                                            | WAVE (monaural)                                                                                                                                                                                   |
| DIRECT PRINT                   | Canon Printers                                      | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                                            | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                   |
|                                | PictBridge                                          | YES                                                                                                                                                                                                                        | YES                                                                                                                                                                                               |
| OTHER FEATURES                 | Red-Eye Correction                                  | —                                                                                                                                                                                                                          | —                                                                                                                                                                                                 |
|                                | My Camera/My Category                               | Start-up image and camera sounds customisation / Image tagging feature                                                                                                                                                     | Start-up image and camera sounds customisation / Image tagging feature                                                                                                                            |
|                                | Sound Memo                                          | Up to 60 sec. per image                                                                                                                                                                                                    | Up to 60 sec. per image                                                                                                                                                                           |
|                                | Intelligent Orientation Sensor                      | YES                                                                                                                                                                                                                        | YES                                                                                                                                                                                               |
|                                | Histogram                                           | YES                                                                                                                                                                                                                        | YES                                                                                                                                                                                               |
|                                | Playback Zoom                                       | Approx. 2x - 10x                                                                                                                                                                                                           | Approx. 2x - 10x                                                                                                                                                                                  |
|                                | Self Timer                                          | Approx. 2 or 10 sec. or Custom                                                                                                                                                                                             | Approx. 2 or 10 sec. or Custom                                                                                                                                                                    |
|                                | Menu Languages                                      | 25 languages                                                                                                                                                                                                               | 25 languages                                                                                                                                                                                      |
|                                |                                                     |                                                                                                                                                                                                                            |                                                                                                                                                                                                   |
| INTERFACE                      | Computer/Other                                      | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                                                     | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                            |
| MEMORY CARD                    | Type                                                | Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 32MB Memory Card supplied                                                                                                      | Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 16MB Memory Card supplied                                                                             |
| SUPPORTED OPERATING SYSTEM     | PC                                                  | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                                                              | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                                     |
|                                | Macintosh                                           | OS X v10.2 - 10.4                                                                                                                                                                                                          | OS X v10.2 - 10.4                                                                                                                                                                                 |
| SOFTWARE                       | Browsing & Printing                                 | ZoomBrowser EX / ImageBrowser                                                                                                                                                                                              | ZoomBrowser EX / ImageBrowser                                                                                                                                                                     |
|                                | Other                                               | PhotoStitch                                                                                                                                                                                                                | PhotoStitch                                                                                                                                                                                       |
|                                | Drivers                                             | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                                                              | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                                     |
| POWER SOURCE                   | Image Manipulation                                  | —                                                                                                                                                                                                                          | —                                                                                                                                                                                                 |
|                                | Batteries                                           | Rechargeable Li-ion Battery NB-5L (battery and charger supplied)                                                                                                                                                           | Rechargeable Li-ion Battery NB-5L (battery and charger supplied)                                                                                                                                  |
|                                | A/C Power Supply                                    | Optional, AC Adapter kit ACK-DC30                                                                                                                                                                                          | Optional, AC Adapter kit ACK-DC30                                                                                                                                                                 |
| ACCESSORIES                    |                                                     | See pages 60 - 65 for full accessories                                                                                                                                                                                     | See pages 60 - 65 for full accessories                                                                                                                                                            |
| PHYSICAL SPECIFICATIONS        | Operating Environment                               | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                                                | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                       |
|                                | Dimensions (W x H x D)                              | 91.2 x 59.6 x 28.2mm (excluding protrusions)                                                                                                                                                                               | 89.5 x 58.0 x 25.1mm (excluding protrusions)                                                                                                                                                      |
|                                | Weight (body only)                                  | Approx. 165g                                                                                                                                                                                                               | Approx. 150g                                                                                                                                                                                      |

See footnotes on page 162

Digital Still Compact Cameras Specifications Chart

|                                |                                                     |                                                                                                                                                                                         |                                                                                                                                                                                                   |
|--------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                                     |                                                                                                      |                                                                                                                |
| DIGITAL CAMERA                 |                                                     | Digital IXUS 800 IS                                                                                                                                                                     | Digital IXUS 75                                                                                                                                                                                   |
| IMAGE SENSOR                   | Type                                                | 1/2.5" CCD                                                                                                                                                                              | 1/2.5" CCD                                                                                                                                                                                        |
|                                | Effective Pixels                                    | Approx. 6.0M                                                                                                                                                                            | Approx. 7.1M                                                                                                                                                                                      |
| IMAGE PROCESSOR                | Type                                                | DIGIC II with iAPDS technology                                                                                                                                                          | DIGIC III with iAPDS technology                                                                                                                                                                   |
| LENS                           | Focal Length                                        | 5.8 - 23.2mm<br>(35mm equivalent: 35 - 140mm)                                                                                                                                           | 5.8 - 17.4mm<br>(35mm equivalent: 35 - 105mm)                                                                                                                                                     |
|                                | Zoom                                                | Optical 4x. Digital approx. 4x (2). Combined approx. 16x                                                                                                                                | Optical 3x. Digital approx. 4x <sup>2)</sup> (with Digital Tele-Converter approx. 1.5x or 1.9x and Safety Zoom <sup>1)</sup> <sup>2)</sup> . Combined approx. 12x                                 |
|                                | Maximum f/number                                    | f/2.8 - f/5.5                                                                                                                                                                           | f/2.8 - f/4.9                                                                                                                                                                                     |
|                                | Construction                                        | 7 elements in 5 groups (2 aspherical elements, including 1 UA element)                                                                                                                  | 6 elements in 5 groups (2 UA elements)                                                                                                                                                            |
| FOCUSING                       | Image Stabilisation                                 | YES (shift-type)                                                                                                                                                                        | —                                                                                                                                                                                                 |
|                                | Type                                                | TTL                                                                                                                                                                                     | TTL                                                                                                                                                                                               |
|                                | AF System/Points                                    | 9-point AiAF, 1-point AF (fixed centre)                                                                                                                                                 | AiAF (Face Detection / 9-point), 1-point AF (fixed centre)                                                                                                                                        |
|                                | AF Lock/AF Assist Beam<br>Closest Focusing Distance | On/Off Selectable / YES<br>2cm                                                                                                                                                          | On/Off Selectable / YES<br>3cm                                                                                                                                                                    |
| EXPOSURE CONTROL               | Metering Modes                                      | Evaluative, Centre-weighted average, Spot (centre)                                                                                                                                      | Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (centre)                                                                                                            |
|                                | AE Lock                                             | On/Off Selectable                                                                                                                                                                       | On/Off Selectable                                                                                                                                                                                 |
|                                | Exposure Compensation/AEB                           | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                     | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                               |
|                                | ISO Sensitivity <sup>2</sup>                        | AUTO, High ISO Auto, 80, 100, 200, 400, 800                                                                                                                                             | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                                                                 |
| SHUTTER                        | Speed                                               | 15 - 1/1,500 sec.<br>(Shutter speeds of 1 sec. and more available in Long Shutter Mode only)                                                                                            | 15 - 1/1,500 sec.<br>(Shutter speeds of 1 sec. and more available in Long Shutter Mode only)                                                                                                      |
|                                |                                                     |                                                                                                                                                                                         |                                                                                                                                                                                                   |
| WHITE BALANCE                  | Settings                                            | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                                                    | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                                                              |
| VIEWFINDER                     | Viewfinder                                          | Real-image zoom, optical viewfinder                                                                                                                                                     | —                                                                                                                                                                                                 |
| LCD MONITOR                    | Monitor/Coverage                                    | 2.5" P-Si TFT, approx. 173,000 pixels / 100%                                                                                                                                            | 3.0" P-Si TFT, approx. 230,000 pixels / 100%                                                                                                                                                      |
| FLASH                          | Modes                                               | Auto, Manual Flash On / Off                                                                                                                                                             | Auto, Manual Flash On / Off                                                                                                                                                                       |
|                                | Flash Exposure Compensation                         | —                                                                                                                                                                                       | Face Detection FE                                                                                                                                                                                 |
|                                | Flash Exposure Lock                                 | YES                                                                                                                                                                                     | YES                                                                                                                                                                                               |
|                                | Built-in Flash Range                                | 50cm - 3.5m (W) / 2.0m (T) (at ISO AUTO equivalent)                                                                                                                                     | 50cm - 3.5m (W) / 2.0m (T) (at ISO AUTO equivalent)                                                                                                                                               |
|                                | External Flash                                      | Canon's High Power Flash HF-DC1                                                                                                                                                         | Canon's High Power Flash HF-DC1                                                                                                                                                                   |
| SHOOTING                       | Modes                                               | Auto, Manual, Digital Macro, Portrait, Night Snapshot, Stitch Assist, Movie, Special Scene (Foliage, Snow, Beach, Fireworks, Underwater, Indoor, Kids & Pets, Color Accent, Color Swap) | Auto, Manual, Digital Macro, Color Accent, Color Swap, Stitch Assist, Movie, Special Scene (Portrait, Night Snapshot, Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater) |
|                                | Photo Effects                                       | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                        | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                                  |
|                                | Drive Modes                                         | Single, Continuous, Self-Timer                                                                                                                                                          | Single, Continuous, Self-Timer                                                                                                                                                                    |
|                                | Continuous Shooting                                 | Approx. 2.1 fps <sup>4)</sup> (until memory card becomes full) <sup>7)</sup>                                                                                                            | Approx. 1.7 fps <sup>4)</sup> (until memory card becomes full) <sup>7)</sup>                                                                                                                      |
|                                |                                                     |                                                                                                                                                                                         |                                                                                                                                                                                                   |
| RECORDING PIXELS / COMPRESSION | Image Size                                          | (L) 2816 x 2112, (M1) 2272 x 1704, (M2) 1600 x 1200, (S) 640 x 480, (W) 2816 x 1584, (Postcard Date Imprint) 1600 x 1200                                                                | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                                                        |
|                                | Compression                                         | Superfine, Fine, Normal                                                                                                                                                                 | Superfine, Fine, Normal                                                                                                                                                                           |
|                                | Movies                                              | (L)640 x 480, 30/15 fps (M)320 x 240, 60/30/15 fps (S)160 x 120, 15 fps                                                                                                                 | (L)640 x 480, 30/15 fps (M)320 x 240, 60/30/15 fps (S)160 x 120, 15 fps (Time Lapse) 640 x 480, 0.5/1 fps (Playback 15 fps)                                                                       |
|                                | Movie Length                                        | Up to 1GB or 1 hour (L and M, 30/15 fps) <sup>7)</sup><br>Up to 3 mins (S) <sup>7)</sup> , Up to 1 min (M, 60 fps) <sup>7)</sup>                                                        | Up to 4GB or 1 hour (L and M, 30/15 fps) <sup>7)</sup> , Up to 3 mins (S) <sup>7)</sup> , Up to 1 min (M, 60 fps) <sup>7)</sup> , Up to 120 mins (Time Lapse) <sup>7)</sup>                       |
| FILE TYPES                     | Still Image Type                                    | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                       | JPEG compression, (Exif 2.2 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                 |
|                                | Movies                                              | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                         | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                   |
|                                | Sound Files                                         | WAVE (monaural)                                                                                                                                                                         | WAVE (monaural)                                                                                                                                                                                   |
| DIRECT PRINT                   | Canon Printers                                      | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                         | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                   |
|                                | PictBridge                                          | YES                                                                                                                                                                                     | YES                                                                                                                                                                                               |
| OTHER FEATURES                 | Red-Eye Correction                                  | —                                                                                                                                                                                       | YES, in playback                                                                                                                                                                                  |
|                                | My Camera/My Category                               | Start-up image and camera sounds customisation / —                                                                                                                                      | Start-up image and camera sounds customisation / Image tagging feature                                                                                                                            |
|                                | Sound Memo                                          | Up to 60 sec. per image                                                                                                                                                                 | Up to 60 sec. per image                                                                                                                                                                           |
|                                | Intelligent Orientation Sensor                      | YES                                                                                                                                                                                     | YES                                                                                                                                                                                               |
|                                | Histogram                                           | YES                                                                                                                                                                                     | YES                                                                                                                                                                                               |
|                                | Playback Zoom                                       | Approx. 2x - 10x                                                                                                                                                                        | Approx. 2x - 10x                                                                                                                                                                                  |
|                                | Self Timer                                          | Approx. 2 or 10 sec. or Custom                                                                                                                                                          | Approx. 2 or 10 sec. or Custom                                                                                                                                                                    |
|                                | Menu Languages                                      | 23 languages                                                                                                                                                                            | 25 languages                                                                                                                                                                                      |
|                                |                                                     |                                                                                                                                                                                         |                                                                                                                                                                                                   |
| INTERFACE                      | Computer/Other                                      | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                                  | USB 2.0 Hi-Speed (Mini-B, MTP, PTP) / A/V output (PAL/NTSC)                                                                                                                                       |
| MEMORY CARD                    | Type                                                | Secure Digital (SD) Card, MultiMediaCard (MMC), 16MB Memory Card supplied                                                                                                               | Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 32MB Memory Card supplied                                                                             |
| SUPPORTED OPERATING SYSTEM     | PC                                                  | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                           | Windows® 2000 SP4 / XP / XP SP1-2 / Vista                                                                                                                                                         |
|                                | Macintosh                                           | OS X v10.2 - 10.4                                                                                                                                                                       | OS X v10.3 - 10.4                                                                                                                                                                                 |
| SOFTWARE                       | Browsing & Printing                                 | ZoomBrowser EX / ImageBrowser                                                                                                                                                           | ZoomBrowser EX / ImageBrowser                                                                                                                                                                     |
|                                | Other                                               | PhotoStitch                                                                                                                                                                             | PhotoStitch                                                                                                                                                                                       |
|                                | Drivers                                             | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                           | TWAIN (2000)                                                                                                                                                                                      |
| POWER SOURCE                   | Image Manipulation                                  | —                                                                                                                                                                                       | —                                                                                                                                                                                                 |
|                                | Batteries                                           | Rechargeable Li-ion Battery NB-5L (battery and charger supplied)                                                                                                                        | Rechargeable Li-ion Battery NB-4L (battery and charger supplied)                                                                                                                                  |
|                                | A/C Power Supply                                    | Optional, AC Adapter kit ACK-DC30                                                                                                                                                       | Optional, AC Adapter kit ACK-DC10                                                                                                                                                                 |
| ACCESSORIES                    |                                                     | See pages 60 - 65 for full accessories                                                                                                                                                  | See pages 60 - 65 for full accessories                                                                                                                                                            |
| PHYSICAL SPECIFICATIONS        | Operating Environment                               | 0 - 40°C, 10 - 90% humidity                                                                                                                                                             | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                       |
|                                | Dimensions (W x H x D)                              | 90.4 x 56.5 x 26.4mm (excluding protrusions)                                                                                                                                            | 91.6 x 56.8 x 19.6mm (excluding protrusions)                                                                                                                                                      |
|                                | Weight (body only)                                  | Approx. 165g                                                                                                                                                                            | Approx. 130g                                                                                                                                                                                      |

See footnotes on page 162

Digital Still Compact Cameras Specifications Chart

|                                |                                |                                                                                                                                                                                                   |                                                                                                                                                                                 |
|--------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                |                                                                                                                  |                                                                                              |
| DIGITAL CAMERA                 |                                | Digital IXUS 70                                                                                                                                                                                   | Digital IXUS 60                                                                                                                                                                 |
| IMAGE SENSOR                   | Type                           | 1/2.5" CCD                                                                                                                                                                                        | 1/2.5" CCD                                                                                                                                                                      |
|                                | Effective Pixels               | Approx. 7.1M                                                                                                                                                                                      | Approx. 6.0M                                                                                                                                                                    |
| IMAGE PROCESSOR                | Type                           | DIGIC III with iSAFS technology                                                                                                                                                                   | DIGIC II with iSAFS technology                                                                                                                                                  |
|                                | Focal Length                   | 5.8 - 17.4mm<br>(35mm equivalent: 35 - 105mm)                                                                                                                                                     | 5.8 - 17.4mm<br>(35mm equivalent: 35 - 105mm)                                                                                                                                   |
| LENS                           | Zoom                           | Optical 3x Digital approx 4x <sup>2</sup> (with Digital Tele-Converter approx 1.5x or 1.9x and Safety Zoom <sup>1</sup> ) <sup>2</sup> . Combined approx 12x                                      | Optical 3x. Digital approx. 4x <sup>2</sup> . Combined approx. 12x                                                                                                              |
|                                | Maximum f/number               | f/2.8 - f/4.9                                                                                                                                                                                     | f/2.8 - f/4.9                                                                                                                                                                   |
|                                | Construction                   | 6 elements in 5 groups (2 UA elements)                                                                                                                                                            | 6 elements in 5 groups (2 UA elements)                                                                                                                                          |
|                                | Image Stabilisation            | —                                                                                                                                                                                                 | —                                                                                                                                                                               |
| FOCUSING                       | Type                           | TTL                                                                                                                                                                                               | TTL                                                                                                                                                                             |
|                                | AF System/Points               | AI AF (Face Detection / 9-point), 1-point AF (fixed centre)                                                                                                                                       | 9-point AI AF, 1-point AF (fixed centre)                                                                                                                                        |
|                                | AF Lock/AF Assist Beam         | On/Off Selectable / YES                                                                                                                                                                           | On/Off Selectable / YES                                                                                                                                                         |
|                                | Closest Focusing Distance      | 3cm                                                                                                                                                                                               | 3cm                                                                                                                                                                             |
| EXPOSURE CONTROL               | Metering Modes                 | Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (centre)                                                                                                            | Evaluative, Centre-weighted average, Spot (centre)                                                                                                                              |
|                                | AE Lock                        | On/Off Selectable                                                                                                                                                                                 | On/Off Selectable                                                                                                                                                               |
|                                | Exposure Compensation/AEB      | +/- 2 EV in 1/3 stop increments / —                                                                                                                                                               | +/- 2 EV in 1/3 stop increments / —                                                                                                                                             |
|                                | ISO Sensitivity <sup>3</sup>   | AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600                                                                                                                                                 | AUTO, High ISO Auto, 80, 100, 200, 400, 800                                                                                                                                     |
| SHUTTER                        | Speed                          | 15 - 1/1,500 sec.<br>(Shutter speeds of 1 sec. and more available in Long Shutter Mode only)                                                                                                      | 15 - 1/1,500 sec.<br>(Shutter speeds of 1 sec. and more available in Long Shutter Mode only)                                                                                    |
| WHITE BALANCE                  | Settings                       | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                                                              | Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom                                                                                                            |
| VIEWFINDER                     | Viewfinder                     | Real-Image zoom, optical viewfinder                                                                                                                                                               | Real-Image zoom, optical viewfinder                                                                                                                                             |
| LCD MONITOR                    | Monitor/Coverage               | 2.5" P-Si TFT, approx. 230,000 pixels / 100%                                                                                                                                                      | 2.5" P-Si TFT, approx. 173,000 pixels / 100%                                                                                                                                    |
| FLASH                          | Modes                          | Auto, Manual Flash On / Off                                                                                                                                                                       | Auto, Manual Flash On / Off                                                                                                                                                     |
|                                | Flash Exposure Compensation    | Face Detection FE                                                                                                                                                                                 | —                                                                                                                                                                               |
|                                | Flash Exposure Lock            | YES                                                                                                                                                                                               | YES                                                                                                                                                                             |
|                                | Built-in Flash Range           | 50cm - 3.5m (W) / 2.0m (T) (at ISO AUTO equivalent)                                                                                                                                               | 50cm - 3.5m (W) / 2.0m (T) (at ISO AUTO equivalent)                                                                                                                             |
|                                | External Flash                 | Canon's High Power Flash HF-DC1                                                                                                                                                                   | Canon's High Power Flash HF-DC1                                                                                                                                                 |
| SHOOTING                       | Modes                          | Auto, Manual, Digital Macro, Portrait, Night Snapshot, Color Accent, Color Swap, Stitch Assist, Movie, Special Scene (Kids & Pets, Indoor, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater) | Auto, Manual, Digital Macro, Portrait, Night Snapshot, Stitch Assist, Movie, Scene (Foliage, Snow, Beach, Fireworks, Underwater, Indoor, Kids & Pets, Color Accent, Color Swap) |
|                                | Photo Effects                  | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                                  | My Colors (Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter/Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)                                |
|                                | Drive Modes                    | Single, Continuous, Self-Timer                                                                                                                                                                    | Single, Continuous, Self-Timer                                                                                                                                                  |
|                                | Continuous Shooting            | Approx. 1.7 fps <sup>4</sup> (until memory card becomes full) <sup>7</sup>                                                                                                                        | Approx. 2.1 fps <sup>4</sup> (until memory card becomes full) <sup>7</sup>                                                                                                      |
| RECORDING PIXELS / COMPRESSION | Image Size                     | (L) 3072 x 2304, (M1) 2592 x 1944, (M2) 2048 x 1536, (M3) 1600 x 1200, (S) 640 x 480, (W) 3072 x 1728, (Postcard Date Imprint) 1600 x 1200                                                        | (L) 2816 x 2112, (M1) 2272 x 1704, (M2) 1600 x 1200, (S) 640 x 480, (W) 2816 x 1584, (Postcard Date Imprint) 1600 x 1200                                                        |
|                                | Compression                    | Superfine, Fine, Normal                                                                                                                                                                           | Superfine, Fine, Normal                                                                                                                                                         |
|                                | Movies                         | (L) 640 x 480, 30/15 fps, (M) 320 x 240, 60/30/15 fps, (S) 160 x 120, 15 fps (Time Lapse) 640 x 480, 0.5/1 fps (Playback 15 fps)                                                                  | (L) 640 x 480, 30/15 fps (M) 320 x 240, 60/30/15 fps (S) 160 x 120, 15 fps                                                                                                      |
|                                | Movie Length                   | Up to 4GB or 1 hour (L and M, 30/15 fps) <sup>7</sup> , Up to 3 mins (S) <sup>7</sup><br>Up to 1 min (M, 60 fps) <sup>7</sup> , Up to 120 mins (Time Lapse) <sup>7</sup>                          | Up to 1GB or 1 hour (L and M, 30/15 fps) <sup>7</sup> , Up to 3 mins (S) <sup>7</sup><br>Up to 1 min (M, 60 fps) <sup>7</sup>                                                   |
| FILE TYPES                     | Still Image Type               | JPEG compression, [Exif 2.2 [Exif Print] compliant] / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                                                 | JPEG compression, [Exif 2.2 [Exif Print] compliant] / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant                               |
|                                | Movies                         | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                                   | AVI [Motion JPEG compression + WAVE (monaural)]                                                                                                                                 |
|                                | Sound Files                    | WAVE (monaural)                                                                                                                                                                                   | WAVE (monaural)                                                                                                                                                                 |
| DIRECT PRINT                   | Canon Printers                 | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                                   | Canon SELPHY Compact Photo Printers and PIXMA Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print on SELPHY CP & ES printers only)                 |
|                                | PictBridge                     | YES                                                                                                                                                                                               | YES                                                                                                                                                                             |
| OTHER FEATURES                 | Red-Eye Correction             | YES, in playback                                                                                                                                                                                  | —                                                                                                                                                                               |
|                                | My Camera/My Category          | Start-up image and camera sounds customisation / Image tagging feature                                                                                                                            | Start-up image and camera sounds customisation / —                                                                                                                              |
|                                | Sound Memo                     | Up to 60 sec. per image                                                                                                                                                                           | Up to 60 sec. per image                                                                                                                                                         |
|                                | Intelligent Orientation Sensor | YES                                                                                                                                                                                               | YES                                                                                                                                                                             |
|                                | Histogram                      | YES                                                                                                                                                                                               | YES                                                                                                                                                                             |
|                                | Playback Zoom                  | Approx. 2x - 10x                                                                                                                                                                                  | Approx. 2x - 10x                                                                                                                                                                |
|                                | Self Timer                     | Approx. 2 or 10 sec. or Custom                                                                                                                                                                    | Approx. 2 or 10 sec. or Custom                                                                                                                                                  |
| INTERFACE                      | Menu Languages                 | 23 languages                                                                                                                                                                                      | 23 languages                                                                                                                                                                    |
|                                | Computer/Other                 | USB 2.0 Hi-Speed (Mini-B, MTP, PTP) / A/V output (PAL/NTSC)                                                                                                                                       | USB 2.0 Hi-Speed (Mini-B, PTP) / A/V output (PAL/NTSC)                                                                                                                          |
| MEMORY CARD                    | Type                           | Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 32MB Memory Card supplied                                                                             | Secure Digital (SD) Card, MultiMediaCard (MMC), 16MB Memory Card supplied                                                                                                       |
| SUPPORTED OPERATING SYSTEM     | PC                             | Windows® 2000 SP4 / XP / XP SP1-2 / Vista                                                                                                                                                         | Windows® 98SE / ME / 2000 SP4 / XP / XP SP1-2                                                                                                                                   |
|                                | Macintosh                      | OS X v10.3 - v10.4                                                                                                                                                                                | OS X v10.2 - v10.4                                                                                                                                                              |
| SOFTWARE                       | Browsing & Printing            | ZoomBrowser EX / ImageBrowser                                                                                                                                                                     | ZoomBrowser EX / ImageBrowser                                                                                                                                                   |
|                                | Other                          | PhotoStitch                                                                                                                                                                                       | PhotoStitch                                                                                                                                                                     |
|                                | Drivers                        | TWAIN (Windows® 2000)                                                                                                                                                                             | TWAIN (Windows® 98 / 2000), WIA (Windows® ME)                                                                                                                                   |
| POWER SOURCE                   | Image Manipulation             | —                                                                                                                                                                                                 | ArcSoft PhotoStudio                                                                                                                                                             |
|                                | Batteries                      | Rechargeable Li-ion Battery NB-4L (battery and charger supplied)                                                                                                                                  | Rechargeable Li-ion Battery NB-4L (battery and charger supplied)                                                                                                                |
|                                | A/C Power Supply               | Optional, AC Adapter kit ACK-DC10                                                                                                                                                                 | Optional, AC Adapter kit ACK-DC10                                                                                                                                               |
| ACCESSORIES                    |                                | See pages 60 - 65 for full accessories                                                                                                                                                            | See pages 60 - 65 for full accessories                                                                                                                                          |
| PHYSICAL SPECIFICATIONS        | Operating Environment          | 0 - 40°C, 10 - 90% humidity                                                                                                                                                                       | 0 - 40°C, 10 - 90% humidity                                                                                                                                                     |
|                                | Dimensions (W x H x D)         | 85.9 x 53.5 x 19.4mm (excluding protrusions)                                                                                                                                                      | 86.0 x 53.5 x 21.7mm (excluding protrusions)                                                                                                                                    |
|                                | Weight (body only)             | Approx. 125g                                                                                                                                                                                      | Approx. 140g                                                                                                                                                                    |

See footnotes on page 162

SELPHY Printers Specifications Chart

|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                   |
| PRINTER                    |                                 | SELPHY ES1                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SELPHY CP730                                                                                                                                                                                                                                                                                                                                                                                                         |
| PRINTING SYSTEM            | Method                          | Dye-sublimation thermal transfer printing system, with DIGIC II processor                                                                                                                                                                                                                                                                                                                                                                                                            | Dye-sublimation thermal transfer printing system                                                                                                                                                                                                                                                                                                                                                                     |
|                            | Maximum Resolution              | 300 x 600 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 300 x 300 dpi                                                                                                                                                                                                                                                                                                                                                                                                        |
|                            | Colours                         | 3 colour inks with over coating, B/W (Black ink with overcoating) up to 256 levels per colour (24 bit colour depth)                                                                                                                                                                                                                                                                                                                                                                  | 3 colour inks with over coating, 256 levels per colour (24 bit colour depth)                                                                                                                                                                                                                                                                                                                                         |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MEDIA & CARTRIDGE          | Postcard Size                   | 148 x 100mm - [Easy Photo Pack E-P50, Easy Photo Pack E-P100, Easy Photo Pack E-P25BW]                                                                                                                                                                                                                                                                                                                                                                                               | 148 x 100mm - [KP-36iP, KP-72iP, KP-108iP]                                                                                                                                                                                                                                                                                                                                                                           |
|                            | Wide Size                       | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100 x 200mm - [KW-24iP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                 |
|                            | L Size                          | 119 x 89mm - [Easy Photo Pack E-L50, Easy Photo Pack E-L100]                                                                                                                                                                                                                                                                                                                                                                                                                         | 119 x 89mm - [KL-36iP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                  |
|                            | Credit Card Size                | 86 x 54mm - [Easy Photo Pack E-C25]                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 86 x 54mm - [KC-36iP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Credit Card Size Stickers       | 86 x 54mm - [Easy Photo Pack EC-25L]                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 86 x 54mm - [KC-18iP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Mini Stickers                   | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 22.0 x 17.3mm<br>(x8 stickers on one sheet) - [KC-18iL] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                 |
|                            | Ink Cartridge                   | Included with media (Ink / Paper Integrated Cartridge)                                                                                                                                                                                                                                                                                                                                                                                                                               | Included with media                                                                                                                                                                                                                                                                                                                                                                                                  |
|                            | Image Longevity                 | 100 Years Print <sup>6</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100 Years Print <sup>6</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
| MEDIA INPUT                | Sheet Feeder                    | Auto feed from integrated cartridge                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Auto feed from paper cassette                                                                                                                                                                                                                                                                                                                                                                                        |
| PRINT SPEEDS               | Postcard Size                   | Approx. 69 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Approx. 58 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Wide Size                       | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Approx. 73 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | L Size                          | Approx. 61 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Approx. 50 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Credit Card Size                | Approx. 53 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Approx. 31 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Credit Card Size Stickers       | Approx. 53 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Approx. 31 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Mini Stickers                   | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Approx. 31 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Print Modes                     | All Image Print <sup>2</sup> , Auto Compensation <sup>2</sup> , Borderless, Bordered, Creative Print <sup>2</sup> , Date Print <sup>2</sup> , DPOF Image Print <sup>2</sup> , File Name Print <sup>2</sup> , Fixed Size Layout <sup>2</sup> , ID Photo Print <sup>2</sup> , Movie Print <sup>2</sup> , My Colors (10 modes) <sup>2</sup> , Red-eye correction <sup>2</sup> , Single Image Print <sup>2</sup> , Trimming Print <sup>2</sup> , 2-up, 4-up and 8-up Layout <sup>2</sup> | All Image Print <sup>2</sup> , Borderless, Bordered, Date Print <sup>2</sup> , DPOF Image Print <sup>2</sup> , File Name Print <sup>2</sup> , Fixed Size Layout <sup>2</sup> , ID Photo Print <sup>2</sup> , Image Optimisation <sup>2</sup> , Movie Print <sup>2</sup> , My Colors (4 modes) <sup>2</sup> , Single Image Print <sup>2</sup> , Trimming Print <sup>2</sup> , 2-up, 4-up and 8-up Layout <sup>2</sup> |
| PRINT METHOD               | Direct Printing From a Camera   | Canon Direct Print compliant, PictBridge compliant                                                                                                                                                                                                                                                                                                                                                                                                                                   | Canon Direct Print compliant, PictBridge compliant                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Direct From a Memory Card       | Supported card types: Compact Flash card, Memory stick, Memory Stick Pro, Memory Stick Pro Duo <sup>5</sup> , Memory Stick Duo <sup>5</sup> , Microdrive, miniSD card <sup>5</sup> , mini SDHC memory card <sup>5</sup> , Multimedia card, SD memory card, SDHC memory card, RS-MMC <sup>5</sup> , xD-Picture card <sup>5</sup>                                                                                                                                                      | Supported card types: Compact Flash, Memory Stick, Memory Stick PRO, Memory Stick PRO Duo, Memory Stick DUO, Microdrive, miniSD Card, mini SDHC memory card, Multimedia card, SD memory card, SDHC Memory card, RS-MMC, xD-Picture Card <sup>5</sup>                                                                                                                                                                 |
|                            | Direct From a Camera Phone      | Optional Bluetooth® Unit BU-20 (printing from some mobile camera phones & PDAs) <sup>7</sup> , IrDA (printing from some mobile camera phones) <sup>3</sup>                                                                                                                                                                                                                                                                                                                           | Optional Bluetooth® Unit BU-20 (printing from some mobile camera phones & PDAs) <sup>7</sup> , IrDA (printing from some mobile camera phones) <sup>3</sup>                                                                                                                                                                                                                                                           |
|                            | Print From a Computer           | YES, requires standard USB cable                                                                                                                                                                                                                                                                                                                                                                                                                                                     | YES, requires standard USB cable                                                                                                                                                                                                                                                                                                                                                                                     |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| INTERFACE                  | Camera                          | Integrated USB cable (Mini-B), USB type A port on printer, Wi-Fi IEEE 802.11b (with Digital IXUS WIRELESS and Wireless Print Adapter WA-1E)                                                                                                                                                                                                                                                                                                                                          | Integrated USB cable (Mini-B), USB type A port on printer, Wi-Fi IEEE 802.11b (with Digital IXUS WIRELESS and Wireless Print Adapter WA-1E)                                                                                                                                                                                                                                                                          |
|                            | Computer LCD Monitor            | USB type B port on printer<br>2.5" Colour LCD viewer with multi-language User Interface <sup>8</sup>                                                                                                                                                                                                                                                                                                                                                                                 | USB type B port on printer<br>2.0" Colour LCD with icon based Graphical User Interface                                                                                                                                                                                                                                                                                                                               |
| SUPPORTED OPERATING SYSTEM | PC                              | Windows® 2000 SP4 / XP SP1-2                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Windows® 2000 SP4 / XP SP1-2                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Macintosh                       | OS X v10.2 - v10.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | OS X v10.2 - v10.4                                                                                                                                                                                                                                                                                                                                                                                                   |
| SOFTWARE                   | Browsing & Printing             | PC: ZoomBrowser EX, Easy-PhotoPrint<br>Mac: ImageBrowser                                                                                                                                                                                                                                                                                                                                                                                                                             | PC: ZoomBrowser EX, Easy-PhotoPrint, PhotoStitch<br>Mac: ImageBrowser, PhotoStitch                                                                                                                                                                                                                                                                                                                                   |
|                            | Drivers                         | PC / Mac                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | PC / Mac                                                                                                                                                                                                                                                                                                                                                                                                             |
| POWER SOURCE               | A/C Power Supply                | YES, supplied                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | YES, supplied                                                                                                                                                                                                                                                                                                                                                                                                        |
|                            | Battery Pack                    | YES, optional (Approx. 50 + Postcard Size / L size prints per full charge)                                                                                                                                                                                                                                                                                                                                                                                                           | YES, optional (Approx. 36 + Postcard Size prints per full charge)                                                                                                                                                                                                                                                                                                                                                    |
| ACCESSORIES                | Power Consumption               | Approx. 4W (standby), approx. 70W (printing)                                                                                                                                                                                                                                                                                                                                                                                                                                         | Approx. 4W (standby), approx. 60W (printing)                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Case                            | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CP Printer Carrying Case DCC-CP1                                                                                                                                                                                                                                                                                                                                                                                     |
|                            | Paper Cassette                  | Not required                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Postcard Size paper cassette [PCP-CP100],<br>Wide paper cassette [PCW-CP100],<br>L size paper cassette [PCL-CP100],<br>Card Size [PCC-CP100]                                                                                                                                                                                                                                                                         |
|                            | Power Supply & Battery Chargers | Battery Pack NB-ES1L                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Battery Pack NB-CP2L                                                                                                                                                                                                                                                                                                                                                                                                 |
|                            | Other                           | BU-20 Bluetooth® Unit for printing from compatible camera phones and PDAs <sup>7</sup>                                                                                                                                                                                                                                                                                                                                                                                               | BU-20 Bluetooth® Unit for printing from compatible camera phones and PDAs <sup>7</sup>                                                                                                                                                                                                                                                                                                                               |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| PHYSICAL SPECIFICATIONS    | Operating Environment           | 5° - 40°C, 20 - 80% humidity                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5° - 40°C, 20 - 80% humidity                                                                                                                                                                                                                                                                                                                                                                                         |
|                            | Dimensions (W x H x D)          | 199.0 x 176.7 x 113.3mm                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 178.0 x 131.0 x 63.0mm                                                                                                                                                                                                                                                                                                                                                                                               |
|                            | Weight                          | 2055g<br>(Excluding Ink/Paper Integrated Cartridge)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 955g<br>(Excluding ink and paper cassettes)                                                                                                                                                                                                                                                                                                                                                                          |

See footnotes on page 162

SELPHY Printers Specifications Chart



|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRINTER                    |                                 | SELPHY CP720                                                                                                                                                                                                                                                                                                                                                                               |
| PRINTING SYSTEM            | Method                          | Dye-sublimation thermal transfer printing system                                                                                                                                                                                                                                                                                                                                           |
|                            | Maximum Resolution              | 300 x 300 dpi                                                                                                                                                                                                                                                                                                                                                                              |
|                            | Colours                         | 3 colour inks with over coating,<br>256 levels per colour (24 bit colour depth)                                                                                                                                                                                                                                                                                                            |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
| MEDIA & CARTRIDGE          | Postcard Size                   | 148 x 100mm - [KP-36IP, KP-72IP, KP-108IP]                                                                                                                                                                                                                                                                                                                                                 |
|                            | Wide Size                       | 100 x 200mm - [KW-24IP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                       |
|                            | L Size                          | 119 x 89mm - [KL-36IP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                        |
|                            | Credit Card Size                | 86 x 54mm - [KC-36IP] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                         |
|                            | Credit Card Size Stickers       | 86 x 54mm - [KC-18IF] <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                         |
|                            | Mini Stickers                   | 22.0 x 17.3mm<br>(x8 stickers on one sheet) - [KC-18IL] <sup>1</sup>                                                                                                                                                                                                                                                                                                                       |
|                            | Ink Cartridge                   | Included with media                                                                                                                                                                                                                                                                                                                                                                        |
|                            | Image Longevity                 | 100 Years Print <sup>6</sup>                                                                                                                                                                                                                                                                                                                                                               |
| MEDIA INPUT                | Sheet Feeder                    | Auto feed from paper cassette                                                                                                                                                                                                                                                                                                                                                              |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
| PRINT SPEEDS               | Postcard Size                   | Approx. 58 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                               |
|                            | Wide Size                       | Approx. 73 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                               |
|                            | L Size                          | Approx. 50 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                               |
|                            | Credit Card Size                | Approx. 31 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                               |
|                            | Credit Card Size Stickers       | Approx. 31 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                               |
|                            | Mini Stickers                   | Approx. 31 sec. <sup>4</sup>                                                                                                                                                                                                                                                                                                                                                               |
| PRINTING                   | Print Modes                     | All Image Print <sup>2</sup> , Borderless, Bordered, Date Print <sup>2</sup> , DPOF Image Print <sup>2</sup> ,<br>File Name Print <sup>2</sup> , Fixed Size Layout <sup>2</sup> , ID Photo Print <sup>2</sup> , Image Optimization <sup>2</sup> ,<br>Movie Print <sup>2</sup> , Single Image Print <sup>2</sup> , Trimming Print <sup>2</sup> , 2-up,<br>4-up and 8-up Layout <sup>2</sup> |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
| PRINT METHOD               | Direct Printing From a Camera   | Canon Direct Print compliant,<br>PictBridge compliant                                                                                                                                                                                                                                                                                                                                      |
|                            | Direct From a Memory Card       | Supported card types: Compact Flash, Memory Stick, Memory Stick PRO,<br>Memory Stick PRO Duo, Memory Stick DUO, Microdrive, miniSD Card,<br>mini SDHC memory card, Multimedia Card, SD memory card,<br>SDHC Memory card, RS-MMC, xD-Picture Card <sup>3</sup>                                                                                                                              |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
|                            | Direct From a Camera Phone      | Optional Bluetooth® Unit BU-20<br>(printing from some mobile camera phones & PDAs) <sup>7</sup>                                                                                                                                                                                                                                                                                            |
|                            | Print From a Computer           | YES, requires standard USB cable                                                                                                                                                                                                                                                                                                                                                           |
| INTERFACE                  | Camera                          | Integrated USB cable (Mini-B), USB type A port on printer,<br>Wi-Fi IEEE 802.11b (with Digital IXUS WIRELESS and<br>Wireless Print Adapter WA-1E)                                                                                                                                                                                                                                          |
|                            | Computer<br>LCD Monitor         | USB type B port on printer<br>1.5" Colour LCD with icon based Graphical User Interface                                                                                                                                                                                                                                                                                                     |
| SUPPORTED OPERATING SYSTEM | PC                              | Windows® 2000 SP4 / XP SP1-2                                                                                                                                                                                                                                                                                                                                                               |
|                            | Macintosh                       | OS X v10.2 - v10.4                                                                                                                                                                                                                                                                                                                                                                         |
| SOFTWARE                   | Browsing & Printing             | PC: ZoomBrowser EX, Easy-PhotoPrint, PhotoStitch<br>Mac: ImageBrowser, PhotoStitch                                                                                                                                                                                                                                                                                                         |
|                            | Drivers                         | PC / Mac                                                                                                                                                                                                                                                                                                                                                                                   |
| POWER SOURCE               | A/C Power Supply                | YES, supplied                                                                                                                                                                                                                                                                                                                                                                              |
|                            | Battery Pack                    | —                                                                                                                                                                                                                                                                                                                                                                                          |
|                            | Power Consumption               | Approx. 4W (standby),<br>approx. 60W (printing)                                                                                                                                                                                                                                                                                                                                            |
| ACCESSORIES                | Case                            | CP Printer Carrying Case DCC-CP1                                                                                                                                                                                                                                                                                                                                                           |
|                            | Paper Cassette                  | Postcard Size paper cassette [PCP-CP100],<br>Wide paper cassette [PCW-CP100],<br>L size paper cassette [PCL-CP100],<br>Card Size [PCC-CP100]                                                                                                                                                                                                                                               |
|                            |                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
|                            | Power Supply & Battery Chargers | —                                                                                                                                                                                                                                                                                                                                                                                          |
|                            | Other                           | BU-20 Bluetooth® Unit for printing from<br>compatible camera phones and PDAs <sup>7</sup>                                                                                                                                                                                                                                                                                                  |
| PHYSICAL SPECIFICATIONS    | Operating Environment           | 5 - 40°C, 20 - 80% humidity                                                                                                                                                                                                                                                                                                                                                                |
|                            | Dimensions (W x H x D)          | 178.0 x 125.0 x 63.0mm                                                                                                                                                                                                                                                                                                                                                                     |
|                            | Weight                          | 930g<br>(Excluding ink and paper cassettes)                                                                                                                                                                                                                                                                                                                                                |

Footnotes for SELPHY Printers Specifications Chart  
on pages 161 and 162

All data is based on Canon's standard testing methods.  
Subject to change without notice.

- Requires optional paper cassette
- Modes/features available may differ dependent on camera model or use of memory card to print
- Pictures must be taken in the JPEG format and transferred using the IrOBEX protocol
- Print speed can vary dependent on data size, memory card and capacity
- Requires adapter (sold separately)
- To test the image permanence of prints that are stored in an album, we use an accelerated testing method as how the image permanence of silver-halide photo papers are measured when stored in dark places. Print samples are printed with the optical density of 1.0 (each Bk, C, M, Y). The samples are kept in a certain environment of high temperature and 50% humidity. The rate of the decrease in the optical density and rate of yellow discoloration are recorded. The recorded results are then converted to the length of time when print image is kept in an environment of 23°C/ 50% humidity. <Criteria for estimation of print longevity> The point where monochromatic/reflective optical density shows loss of 30% (starting density of 1.0).
- Mobile phones and PDA's must be Bluetooth® enabled and support Bluetooth® version 1.1 or above Photo printing only - pictures must be in the JPEG format. Bluetooth® operation depends on the device and software version used
- 21 languages supported are: English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Russian, Portuguese, Hungarian, Polish, Czech, Greek, Turkish, Simplified Chinese, Chinese, Korean, Japanese

Footnotes for Digital Still Compact Cameras Specifications Charts  
on pages 154, 155, 156, 157, 158, 159 and 160

All data is based on Canon standard testing methods except where indicated.  
Subject to change without notice.

- Depending on the image size selected
- Digital zoom available for still image and standard movie modes only. Optical zoom may not be available during movie recording
- Standard Output Sensitivity/Recommended Exposure Index. According to ISO 12232:2006 (20th April 2006) which specifies the method for assigning and reporting ISO speed ratings for digital still cameras
- Not all functions of the flash are supported
- Recording pixels fixed at 1600 x 1200
- Large/Fine with LCD monitor off
- Depending on memory card speed/capacity



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