

DIGITAL CAMERA		Digital IXUS 75
<b>IMAGE SENSOR</b>		
Type		1/2.5" CCD
Effective Pixels		Approx. 7.1M
Colour Filter Type		Primary Colour
<b>IMAGE PROCESSOR</b>		
Type		DIGIC III with iSAPS technology
<b>LENS</b>		
Focal Length		5.8 – 17.4 mm (35mm equivalent: 35 – 105mm)
Zoom		Optical 3x Digital approx 4x (1) (with Digital Tele-Converter approx 1.5x or 1.9x and Safety Zoom (2))(1). Combined approx 12x
Maximum f/number		f/2.8 – f/4.9
Construction		6 elements in 5 groups (2 UA elements)
<b>FOCUSING</b>		
Type		TTL
AF System/ Points		AiAF (Face Detection / 9-point), 1-point AF (fixed centre)
AF Lock		On/Off Selectable
AF Assist Beam		Yes
Closest Focusing Distance		3cm
<b>EXPOSURE CONTROL</b>		
Metering modes		Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (centre)
AE Lock		On/Off Selectable
Exposure Compensation		+/- 2 EV in 1/3 stop increments
ISO sensitivity (3)		AUTO, High ISO Auto, 80, 100, 200, 400, 800, 1600
<b>SHUTTER</b>		
Speed		15 – 1/1,500 sec (Shutter speeds of 1 sec. and more available in Long Shutter Mode only)
<b>WHITE BALANCE</b>		
Type		TTL
Settings		Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
<b>LCD MONITOR</b>		
Monitor		3.0" P-Si TFT, approx. 230,000 pixels
Coverage		100%
Brightness		Adjustable to one of fifteen levels

FLASH		
Modes		Auto, Manual Flash On / Off
Slow Sync Speed		Yes
Red-Eye Reduction		Yes
Flash Exposure Lock		Yes
Built-in Flash Range		50cm - 3.5m (W) / 2.0m (T) (at ISO AUTO equivalent)
External Flash		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)
Photo Effects		My Colors (My Colors Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)
Drive modes		Single, Continuous, Self-Timer
Continuous Shooting		Approx. 1.7 fps(4) (until memory card becomes full)(5)
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
Compression		Superfine, Fine, Normal
Movies		(L)640 x 480, 30/15fps (M)320 x 240, 60/30/15fps (S)160 x 120, 15fps
Movie Length		(Time Lapse) 640 x 480, 0.5/1fps (Playback 15fps) Up to 4GB or 1 hour (L and M, 30/15fps) (5) Up to 3 mins (S) (5) Up to 1 min (M, 60fps) (5) Up to 120 mins (Time Lapse) (5)
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
Movies		AVI [Motion JPEG compression + WAVE (monaural)]
Sound Files		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 supported on SELPHY CP & ES printers only)
PictBridge	Yes
<b>OTHER FEATURES</b>	
Red-Eye Correction	Yes, in playback
My Camera	Start-up image and camera sounds customisation
My Category	Image tagging feature
Sound Memo	Up to 60 sec per image
Intelligent Orientation Sensor	Yes
Histogram	Yes
Playback zoom	Approx. 2x – 10x
Self Timer	Approx. 2 or 10 sec. or Custom
Menu Languages	English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Simplified Chinese, Chinese (traditional), Japanese, Russian, Portuguese, Korean, Greek, Polish, Czech, Hungarian, Turkish, Thai, Arabic, Ukrainian, Romanian
<b>INTERFACE</b>	
Computer	USB 2.0 Hi-Speed (Mini-B, MTP, PTP)
Other	A/V output (PAL/NTSC)
<b>MEMORY CARD</b>	
Type	Secure Digital (SD) Card, Secure Digital High-Capacity (SDHC) Card or MultiMediaCard (MMC), 32MB memory card supplied
<b>SUPPORTED OPERATING SYSTEM</b>	
PC & Macintosh	Windows 2000 SP4 / XP / XP SP1-2 / Vista Mac OS X v10.3 - 10.4
<b>SOFTWARE</b>	
Browsing & Printing	ZoomBrowser EX / ImageBrowser
Other	PhotoStitch
Drivers	TWAIN (2000)
<b>POWER SOURCE</b>	
Batteries	Rechargeable Li-ion Battery NB-4L (battery and charger supplied)
Battery life	Approx. 210 shots (6) Approx. 240 min. playback
A/C Power Supply	Optional, AC adapter kit ACK-DC10

ACCESSORIES		
Case	Soft Leather Case DCC-60, Digital IXUS Metal or Leather Strap	
Waterproof / Weatherproof Case	Waterproof Case (40m) WP-DC14, Waterproof Case Weight WW-DC1	
Flash	High Power Flash HF-DC1	
Power Supply & Battery Chargers	AC Adapter Kit ACK-DC10	
PHYSICAL SPECIFICATIONS		
Operating Environment	0 – 40 °C, 10 – 90% humidity	
Dimensions (WxHxD)	91.6 x 56.8 x 19.6mm (excluding protrusions)	
Weight (body only)	Approx. 130g	

**All data is based on Canon standard testing methods except where indicated.**

**Subject to change without notice.**

- (1) Digital zoom available for still image and standard movie modes only. Optical zoom may not be available during movie recording**
- (2) Depending on the image size selected**
- (3) 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. This does not apply to Digital IXUS WIRELESS.**
- (4) Large/Fine with LCD monitor off**
- (5) Depending on memory card speed / capacity**
- (6) Based on the CIPA Standard and using the batteries and memory card format supplied with the camera, except where indicated**