

DIGITAL CAMERA		Digital IXUS 95 IS
IMAGE SENSOR		
Type		1/2.3" CCD
Effective Pixels		Approx. 10.0M
Colour Filter Type		Primary Colour
IMAGE PROCESSOR		
Type		DIGIC 4 with iSAPS technology
Focal Length		6.2 - 18.6 mm (35mm equivalent: 35 – 105mm)
Zoom		Optical 3x. Digital approx. 4x [2] (with Digital Tele-Converter approx. 1.4x or 2.3x and Safety Zoom [1])[2]. Combined approx. 12x
Maximum f/number		f/2.8 – f/4.9
Construction		6 elements in 5 groups (1 double sided aspherical UA element and 1 single-sided aspherical UA element)
Image Stabilisation		Yes (shift-type)
FOCUSING		
Type		TTL
AF System/ Points		AiAF (Face Detection / 9-point), 1-point AF (fixed to centre)
AF Modes		Single, Continuous [10]
AF Point Selection		Size (Normal, Small)
AF Lock		On/Off Selectable
AF Assist Beam		Yes
Closest Focusing Distance		3cm (W) from front of lens in macro
EXPOSURE CONTROL		
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. i-Contrast for automatic dynamic range correction
ISO sensitivity [3]		AUTO, 80, 100, 200, 400, 800, 1600
SHUTTER		
Speed		1 - 1/1500 sec (factory default) 15 - 1/1500 sec (total range - varies by shooting mode)
WHITE BALANCE		
Type		TTL
Settings		Auto (including Face Detection WB), Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
VIEWFINDER		
Viewfinder		Real-image zoom, optical viewfinder
LCD MONITOR		
Monitor		2.5" PureColor LCD II (TFT), approx. 230,000 dots
Coverage		100%
Brightness		Adjustable to one of five levels

FLASH		
	Modes	Auto, Manual Flash On / Off
	Slow Sync Speed	Yes
	Red-Eye Reduction	Yes
	Flash Exposure Compensation	Face Detection FE
	Flash Exposure Lock	Yes
	Built-in Flash Range	30cm - 4.2m (W) / 2.4m (T)
	External Flash	Canon High Power Flash HF-DC1
SHOOTING		
	Modes	Auto*, P, Digital Macro, Portrait, Night Snapshot, Movie, Special Scene (Kids & Pets, Indoor, Sunset, Foliage, Snow, Beach, Fireworks, Aquarium, Underwater, ISO3200[5], Long shutter) *with Scene Detection Technology and Motion Detection Technology
	Photo Effects	My Colors (My Colors Off, Vivid, Neutral, Sepia, Black & White, Custom Color (limited))
	Drive modes	Single, Continuous, Self-Timer, FaceSelf-Timer
	Continuous Shooting	Approx. 1.4 shots/sec.[6] (until memory card becomes full)[7]
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. Resize in playback (M3, S, 320 x 240)
	Compression	Fine, Normal
	Movies	(L)640 x 480, 30fps/30fps(LP) (M)320 x 240, 30fps
	Movie Length	Up to 4GB or 1 hour (L and M) [7]
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)]
DIRECT PRINT		
	Canon Printers	Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print supported on SELPHY CP & ES printers only)
	PictBridge	Yes

OTHER FEATURES		
	Red-Eye Correction	Yes, during shooting and playback
	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, Farsi
INTERFACE		
	Computer	Hi-Speed USB (MTP, PTP) dedicated connector (Mini-B compatible)
	Other	A/V output, dedicated connector (PAL/NTSC)
MEMORY CARD		
	Type	SD, SDHC, MMC, MMCplus, HC MMCplus.
SUPPORTED OPERATING SYSTEM		
	PC & Macintosh	Windows XP SP2-3 / Vista (including SP1) Mac OS X v10.4 - 10.5
SOFTWARE		
	Browsing & Printing	ZoomBrowser EX / ImageBrowser
	Other	PhotoStitch
POWER SOURCE		
	Batteries	Rechargeable Li-ion Battery NB-6L (battery and charger supplied)
	Battery life	Approx. 260 shots [8] Approx. 360 min. playback
	A/C Power Supply	Optional, AC adapter kit ACK-DC40
ACCESSORIES		
	Case	Soft Leather Case DCC-60, Digital IXUS Metal or Leather Strap
	Waterproof / Weatherproof Case	Waterproof Case (40m) WP-DC29, Waterproof Case Weight WW-DC1
	Flash	High Power Flash HF-DC1
	Power Supply & Battery Chargers	AC Adapter Kit ACK-DC40
PHYSICAL SPECIFICATIONS		
	Operating Environment	0 – 40 °C, 10 – 90% humidity
	Dimensions (WxHxD)	88.5 x 54.8 x 21.8 mm
	Weight (body only)	Approx. 120g

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.

Subject to change without notice.

[1] Depending on the image size selected.

[2] Digital zoom available for still image and standard movie modes only. Optical zoom may not be available during movie recording.

[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.

[5] Recording pixels fixed at 1600 x 1200.

[6] Under conditions where the flash does not fire.

[7] Depending on memory card speed / capacity / compression setting.

[8] Using the batteries and memory card format supplied with the camera (where included), except where indicated.

[10] Some settings limit availability