Canon

Canon Digital IXUS 90 IS 1/2.3" 10 MP CCD 3648 x 2736 pixels Silver

Brand : Canon Product family: Digital IXUS Article code: IXUS 90IS

Product name: 90 IS

Digital IXUS 90 IS - 10.0 Megapixels, 3x, 1/2.3" CCD

Canon Digital IXUS 90 IS 1/2.3" 10 MP CCD 3648 x 2736 pixels Silver:

A new benchmark in crafted camera design, the Digital IXUS 90 IS has a smooth, solid feel. Its chiselled look is complemented by a bright 3.0" PureColor LCD II screen and unique flat control panel.

- Chiselled design with Multi control Dial.
- 10.0 Megapixels.
- 3x zoom with optical IS.
- 3.0" PureColor II LCD.
- Motion Detection Technology.
- Face Detection Technology.
- Red-Eye Correction.
- DIGIC III processor and iSAPS.
- 19 Shooting Modes.
- Movie options.

Canon Digital IXUS 90 IS. Megapixel: 10 MP, Image sensor size: 1/2.3", Sensor type: CCD, Maximum image resolution: 3648×2736 pixels. Optical zoom: 3x, Digital zoom: 4x, Focal length range: 6.2 - 18.6 mm. Maximum video resolution: 640×480 pixels. Display diagonal: 3". Internal memory: 32×480 MB. Weight: 5.47×480 pixels. Display diagonal: 3".

Picture quality		Ports & interfaces	
Image sensor size *	1/2.3"	USB version *	2.0
Megapixel (approx.) *	10 MP	Camera	
Sensor type * Maximum image resolution *	CCD 3648 x 2736 pixels	White balance *	Auto, Cloudy, Custom modes, Daylight, Fluorescent, Tungsten
Still image resolution(s) *	640 x 480,1600 x 1200,2272 x 1704,2816 x 2112,3648 x 2048,3648 x 2736	Scene modes *	Beach, Children, Fireworks, Night, Party (indoor), Portrait, Sunset, Underwater
Image stabilizer *	/	Photo effects *	Black&White, Positive film, Sepia, Skin tones, Vivid
Lens system	2	Camera playback	Single image
Optical zoom * Digital zoom *	3x 4x	Custom colour	✓
Focal length range	6.2 - 18.6 mm	Design	
Lens structure (elements/groups)	6/5	Product colour *	Silver
Focusing		Battery	
Focus *	TTL	Battery technology *	Lithium-lon (Li-lon)
Focus adjustment *	Auto	Battery type	NB-5L
Exposure		System requirements	
ISO sensitivity	80, 100, 200, 400, 800, 1600, Auto Auto	Mac compatibility	✓
Light exposure modes *		Operational conditions	
Flash		Recommended operating	0 - 40 °C
Flash modes *	Auto, Flash off, Manual, Red-eye	temperature range (T-T)	
Flash exposure lock	reduction 🗸	Operating relative humidity (H-H)	10 - 90%
Flash range (wide)	0.3 - 3.5 m	Weight & dimensions	
Flash range (tele)	0.3 - 3.5 III	Width	91.6 mm
	0.5 2111	Depth	56.8 mm
Video		Height	20.9 mm
Video recording *	✓	Weight	155 g
	640 x 480 pixels	Packaging content	
Motion JPEG frame rate Video formats supported	15 fps avi	Bundled software	- ZoomBrowser EX / ImageBrowser PhotoStitch - TWAIN (2000)



Memory		Other features	
Internal memory	32 MB	Video capability	✓
Compatible memory cards *	mmc, sd	Interface	Hi-Speed USB
Display		Built-in flash	✓
Display *	LCD	Camera shutter speed	1/60 - 1/1500 s
Display diagonal *	7.62 cm (3")	Focal length (35mm film equivalent)	35 - 105 mm
		Compatible operating systems	Windows 2000 SP4 / XP SP2 / Vista Mac OS X v10.3 - 10.4
		Digital SLR	×

