

Capture beautiful images with improved performance and functionality

Point and Shoot

The IXUS 105 IS makes it easy to capture beautiful images with improved performance and functionality in a slim and stylish design. With a 12.1MP sensor, 4x Optical Zoom, Image Stabilisation and, all new to the range, 28mm wide angle lens, you can be assured that your breathtaking images will be a breeze.

With the new Intelligent Auto mode you can take photos while letting the camera adjust the optimum settings; detecting faces and scenes (macro, backlit, sunset etc) ensuring you get the perfect shot.



Key Features

Precision image quality

- 12.1 megapixels
- Genuine Canon 4x wide-angle Optical Zoom
- 28mm wide-angle lens
- Optical Image Stabilizer
- DiGiC 4
- Intelligent Auto (18 scenes detected)
- Intelligent Contrast Correction
- Motion Detection Technology
- ISO 1600

Perfect portraits of family & friends

- Face Detection and Selector
- Face Detection Self-timer
- Red-eye Correction

Digital photography made easy

- 2.7 inch LCD screen



4x
OPTICAL
ZOOM

Zoom

Genuine Canon 4x optical zoom lens (28mm-112mm) to get you closer to the subject

2.7"
LCD

PureColor II

Sharper previews

2.7" LCD screen for viewing and sharing your photos

Intelligent
AUTO

Intelligent Auto

New Auto mode with Scene Detection, Face Detection, Motion Detection and Noise Reduction makes it even easier to get the perfect shot

Intelligent
FE

Intelligent Flash Exposure

Automatically detects whether flash is required and adjusts the flash output, shutter speed, aperture and ISO speed to best suit the photo being taken

OPTICAL
IMAGE
STABILIZER

Image stability

Optical Image Stabilizer for crisp shots even at high zoom or in low-light conditions without flash

Face Detection
AF/AE/FE/WB

Perfect people shots

Face Detection for perfect focus, exposure and lighting when photographing people

12.1
MEGA
PIXELS

Quality images

12.1 megapixels deliver outstanding quality images and stunning photo prints up to A2 size

Movie
VGA

Movie Recording and Playback

Record and playback movies

SDXC

SDXC Memory Card Compatible

Additionally save all your precious memories to newer high capacity SDXC Memory cards

Tru capture



IXUS 105 IS

Digital Compact Camera

Canon
advanced simplicity®

IXUS

IXUS 105 IS Technical Specifications

Sensor / Image Processor	
Effective Number of Pixels	Approx. 12.1 MP CCD
Size / Filter Array	1/2.3 inch / Primary colour filter (Bayer)
Processor	DiGiC 4
Lens	
Focal Length (optical)	5.0(W) – 20.0(T)
35mm film equivalent	28(W) – 112 (T) mm
f/number	f/2.8- 8.0 (W), f/5.9-17.0 (T)
Shutter Speed	15 – 1/1500 sec.
Zoom	Optical approx 4x; Digital approx 4x
Image Stabilizer	Optical (Lens Shift Type), approx 3 steps
Focusing	
Focus System	TTL Autofocus
Focusing Frame	Face Detect AiAF ^{1,2} , Center
Focusing Range	Normal: 5cm – infinity (W), 50cm – infinity (T); Macro: 3cm – 50cm (W)
Shooting Functions	
Face Detection	Auto Focus, Auto Exposure, White Balance, Flash Exposure, Auto Red-Eye correction, FaceSelf-Timer ³
Other Shooting Features	AF-Point Zoom, AF Frame Size Select, AF Lock, AF Assist Beam, Intelligent Contrast Correction, Date Stamp, Digital tele-converter, Image Inspection Tool, Night Display
Continuous Shooting (Large/Fine)	Approx 1.4 shots/sec
Self-timer	Approx. 10 sec or 2 sec delay, custom, Face Detection Self-Timer
Control/Balance	
Light Metering Method	Evaluative ⁴ , Center-weighted average, Spot ⁵
Exposure Control Method	Program AE, AE Lock, Intelligent Contrast Correction
Exposure Compensation	± 2 stops in 1/3-stop increments
Sensitivity (Equivalent Film Speed)	Auto ⁶ , ISO 80/100/200/400/800/1600
White Balance Modes	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
LCD Monitor	
LCD Monitor	2.7 inch Pure Color LCD II monitor with wide viewing angle (approx 230,000 dots)
Flash	
Flash Modes / Functions	Auto, on, off, Auto Red Eye Correction, Red Eye Reduction, Face Detect, Slow Synchro, FE Lock, Intelligent Flash Exposure
Flash Range	Normal: 30 cm – 4.0 m (W) 50 cm – 2.0 m (T)
Selectable Shooting Modes	
Shooting Modes	Intelligent Auto (with Scene Detection), P, Portrait, Night Snapshot, Kids & Pets, Indoor, Face Self Timer, Low Light, Beach, Underwater, Foliage, Snow, Fireworks, Long Shutter, Movie
My Colours	-
Image Recording Format	
Still image	JPEG Compression (EXIF 2.2 Compliant)
Colour Space and JPEG Compression	sRGB; Fine, Normal
Movies	AVI (Image Data: Motion JPEG; Audio data: Wave)
Recording Pixels and recording capacity on a 4GB card	
Still Images and Capacity (at Fine Image Setting)	Large: 4000 x 3000 (1231), Medium 1: 3264 x 2448 (1828), Medium 2: 2592 x 1944 (2681), Medium 3: 1600 x 1200 (6352), Small: 640 x 480 (20116), Widescreen: 4000 x 2248 (1630)
Movie Frame Rate	Standard: 640x480: 30fps (32min 26sec), 320x240: 30fps (1hr 31min 25sec)
Other Operations	
Playback Operations	Red-eye Correction, Intelligent Contrast Correction, Resize, Slideshow, Index, Magnified, Image Inspection Tool, Advancing and Reversing through magnified images, Jump, Auto Rotate, Rotate, Histogram, Overexposure Warning, Auto Play, Transition
Direct Printing, PictBridge	Yes ⁷
Interface	
Supported Operating Systems	PC: Windows 7, Windows Vista (incl SP1/SP2), XP SP2/SP3; Mac: OS X v10.4 – v10.6
Computer I/F	USB 2.0 Hi-Speed (mini-B compatible)
Video Output	PAL or NTSC selectable
Audio Output	Monaural
Memory Storage	SD Memory Card, SDHC Memory Card, SDXC Memory Card, MultiMediaCard, MMCplus card, HC MMCplus card
Menu Languages	26 languages English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Simplified Chinese, Russian, Portuguese, Greek, Polish, Czech, Hungarian, Turkish, Traditional Chinese, Korean, Thai, Arabic, Romanian, Ukrainian, Farsi and Japanese
General Features	
Battery	Rechargeable Lithium-ion Battery NB-6L
Shooting Capacity (full charge)	Approx. 240 shots; Playback 7 hours
Dimensions (W x D x H)	90.5 x 55.8 x 21.2 mm
Weight	Approx. 117g (camera body only)

Included as Standard

- Rechargeable Lithium-ion Battery NB-6L
- Battery Charger CB-2LYE
- USB Interface Cable IFC-400PCU, AC Cable, AV Cable AVCDC400
- Wrist Strap WS-DC7
- Digital Camera Solution Disc – ZoomBrowser EX (PC), ImageBrowser (Mac), PhotoStitch, CameraWindows

Optional Accessories

- AC Adaptor Kit ACK-DC40 (Contains CA-DC10 and DR-40)
- High-Power Flash HF-DC1
- Metallic Neck Strap
- Leather Case LCIXUS1
- Waterproof Case WP-DC36



PictBridge

Connect, Select Print

Connect your IXUS digital camera to a compatible PIXMA or SELPHY photo printer and print stunning photos at home with the press of a button.

Disclaimer

- AF frame can be moved and fixed to specified face
- If no face is detected, AiAF (9 points) is used
- When number of detected faces increases, the shutter is released at 2 sec delay. However if no face is detected for 30 seconds or more, the shooting operation will start automatically.
- Control to incorporate facial brightness in Face Detect AF
- Fixed to centre
- Motion Detection – Camera automatically sets the optimal speed according to shooting mode, subject brightness and subject movement and camera shake.
- Compatible printer required for direct printing