

Capture everything, anywhere with this ultra slim compact camera

Introducing the IXUS 125 HS, an ultra slim digital camera to feature a 5x Optical Zoom, so you can take it everywhere you go. Perfect for low light situations featuring a 16.1 Megapixel High Sensitivity CMOS Sensor and Optical Image Stabiliser with Intelligent IS. It also features FULL HD movie recording giving you the ability to capture all those true-to-life moments in stills or video.

Available in Silver and Black.



Key Features

Precision image quality

- 16.1 Megapixel High Sensitivity CMOS
- Genuine Canon 5x Optical Zoom
- 24mm wide-angle lens
- Intelligent IS
- Optical Image Stabilizer
- DiGiC 5 Processor
- Intelligent Auto (58 scenes detected)
- Intelligent Flash Exposure
- Servo AF / Servo AE
- Up to ISO 3200

Perfect portraits of family & friends

- Smart Shutter (Face Detection Self-timer, Smile Shutter, Wink Self Timer)
- Face Detection
- Face ID
- Soft Focus
- Smooth Skin
- Red-eye Correction
- Blink Detection

Digital photography and video made easy

- 3.0 type (7.5cm) LCD screen
- Full High Definition Video recording (1920x1080)
- Super slow motion movie (240/120fps)
- iFrame Movie
- Movie Digest function in HD
- High Speed Burst Mode (Stills) up to 5.8fps
- Creative Filters
- Handheld Night Scene



High Sensitivity CMOS Sensor

16.1 Megapixel High Sensitivity CMOS Sensor allows you to capture amazing photos even in low light situations.



New DiGiC 5 Image Processor

The ground breaking new DiGiC 5 Image Processor achieves the most natural looking images with reduced noise and improved white balance.



Full High Definition Movies with Dynamic IS

Shoot quality FULL HD movies with Dynamic Image Stabilisation and view easily on your TV with a HDMI terminal



Optical Zoom Wide-angle lens

5x Optical Zoom and 24mm wide-angle lens allows you to get closer whilst shoot beautiful landscapes or capture great group shots



Intelligent Image Stabilisation

The camera will automatically choose the correct image stabilisation to use in different shooting situations



Creative Filters

Shoot with creative filters for an added effect: Fish Eye, Miniature, Toy Camera, Monochrome, Super Vivid, Poster, Colour Accent and Colour Swap effects are available



Sharp Previews

A clear 3.0 type (7.5cm) LCD Screen allows you to preview and share those true to life photos



▶ true colour ▶ true clarity ▶ true to life

IXUS 125 HS

Digital Compact Camera

Canon

IXUS 125 HS Technical Specifications

Sensor / Image Processor	
Effective Number of Pixels	Approx. 16.1 Megapixel High Sensitivity CMOS Sensor
Size / Filter Array	1/2.3 inch / Primary colour filter
Processor	DiGiC 5
Lens	
Focal Length (optical)	4.3 (W) – 21.5 (T) mm
35mm film equivalent	24 (W) – 120 (T) mm
f/number	f/2.7 – f/8.0 (W), f/5.9 – f/17 (T)
Shutter Speed	15 – 1/2000 sec. (Total shutter speed range)
Zoom / Image Stabiliser	Optical approx 5x; Digital approx 4x / Optical (Lens Shift Type), approx 3.5 steps
Focusing	
Focus System	TTL Autofocus
Focusing Frame	Face Detect AiAF ^{1,2} , Tracking AF, Centre
Focusing Range	Normal: 5cm – infinity (W), 90cm – infinity (T). Macro: 3cm – 50cm (max. wide angle)
Shooting Functions	
Face Detection	Auto Focus, Auto Exposure, White Balance, Flash Exposure, Auto Red-Eye correction, Smile Smart Shutter, Wink Self-Timer, FaceSelf-Timer ³ Blink Detection, Face ID
Other Shooting Features	Servo AF, AF-Point Zoom, Size Select, AF Lock, AF Assist Beam, Intelligent Contrast Correction, Date Stamp, ZoomPlus, Digital Tele-converter, Focus Check, Night Display
Continuous Shooting	Approx 2.0 shots/sec (P Mode) / Approx 5.8 shots/sec (High Speed Burst Mode)
Self-timer	Approx. 10 sec or 2 sec delay, custom, Smile self-timer, Wink self-timer, Face self-timer
Control/Balance	
Light Metering Method	Evaluative ⁴ , Centre -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 100/200/400/800/1600/3200
White Balance Modes	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
LCD Screen	
LCD Screen	3.0 type (7.5mm) TFT Colour LCD with wide viewing angle (Approx 461k dots); Aspect Ratio 4:3; Brightness adjustment (5 levels), Quick bright LCD
Flash	
Flash Modes / Functions	Auto, on, off, Auto Red Eye Correction, Red Eye Reduction, Face Detect, Slow Synchro, FE Lock, Intelligent FE
Flash Range	Normal: 50cm – 3.5m (W), 90cm – 2.0 m (T)
Selectable Shooting Modes	
Shooting Modes	Intelligent Auto (with Scene Detection), P, Movie Digest, Portrait, Smooth Skin, Smart Shutter, High Speed Burst, Handheld Night Scene, Low Light, Fish-eye Effect, Miniature Effect, Toy Camera Effect, Soft focus, Monochrome, Super Vivid, Poster Effect, Colour Accent, Colour Swap, Underwater, Snow, Long Shutter, Stitch Assist, iFrame Movie, Super Slow Motion Movie (Movies are recorded by pressing the movie button)
My Colours	Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red
Image Recording Format	
Still image / Movies	JPEG Compression (EXIF 2.3 Compliant) / MOV (Image Data: H.264; Audio Data: Linear PCM monaural)
Colour Space and JPEG Compression	sRGB; Superfine, Fine
Recording Pixels on 4GB Card	
Still Images and Capacity (at Fine Image Setting)	16:9 – Large: 4608 x 2592, Medium1: 3264 x 1832, Medium2: 1920 x 1080, Small: 640 x 360 3:2 – Large: 4608 x 3072, Medium1: 3264 x 2176, Medium2: 1600 x 1064, Small: 640 x 424 4:3 – Large: 4608 x 3456, Medium1: 3264 x 2448, Medium2: 1600 x 1200, Small: 640 x 480 1:1 – Large: 3456 x 3456, Medium1: 2448 x 2448, Medium2: 1200 x 1200, Small: 480 x 480
Movie Frame Rate	Full HD 1920x1080 @ 24fps (14min 34sec); HD 1280x720 @ 30fps (20min 43sec); 640x480 @ 30fps (43min 43sec); Super Slow Motion Movie: 640x480 @ 120fps (12min 58sec) / 320x240 @ 240fps (25min 47sec) @ 240fps; Miniature Effect: 1280x720 / 640x480
Other Operations	
Playback Operations	Movie Digest, Red-eye Correction, Intelligent Contrast Correction, Trimming, Resize, Slideshow, Index, Magnified, Focus Check, Favourites, Hints and Tips display, Auto Rotate, Histogram, Overexposure Warning, Transition, MyCategory, MyColours, Filter by Date, Smart Shuffle, Group Playback
Direct Printing, PictBridge	Yes ⁷
Interface	
Supported Operating Systems	PC: Windows 7 SP1, Windows Vista SP2, Windows XP SP3; Mac: OS X v10.6 – v10.7
Computer I/F	USB Hi-Speed and HDMI output
Video / Audio Output	PAL or NTSC selectable / 2-channel monaural
Memory Storage / Menu Languages	SD Memory Card, SDHC Memory Card, SDXC Memory Card / 30 Languages
General Features	
Battery	Rechargeable Lithium-ion Battery NB-11L
Shooting Capacity (full charge)	Approx. 170 shots; Playback 3 hours
Dimensions (W x H x D)	93.2 x 57.0 x 20.0 mm (ex. Protruding parts)
Weight	Approx. 120g (camera body only)

Included as Standard

- Rechargeable Lithium-ion Battery NB-11L
- Battery Charger CB-2LDE
- USB Interface Cable IFC-400PCU
- AC Cable
- Wrist Strap WS-800
- Digital Camera Solution Discs

Optional Accessories

- AC Adaptor Kit ACK-DC90 (Contains CA-DC10 and DR-90)
- HDMI Cable HTC-100
- Stereo AV Cable AVC-DC400
- Waterproof Case (3 meters) WP-DC330L
- Metallic Neck Strap



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 center
- 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