

The First Super Zoom IXUS camera with 10x

Powerful

Introducing the new IXUS 1000 HS, the first IXUS with an amazing 10x Optical Zoom allowing you to get closer to the action. The IXUS 1000 HS is a slim, compact camera also featuring FULL High Definition Movie Recording and a 10.0 Megapixel High-Sensitivity CMOS Sensor.



## Key Features

### Precision image quality

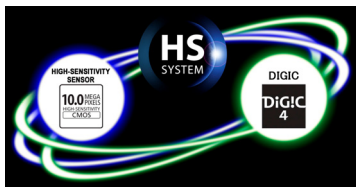
- Genuine Canon 10x Optical Zoom
- 10.0 MP High Sensitivity CMOS
- Optical Image Stabilizer
- DiGiC 4 Processor
- Intelligent Auto (28 scenes detected)
- Intelligent Flash Exposure
- Motion Detection Technology
- Servo AF
- ISO 3200

### Perfect portraits of family & friends

- Smart Shutter (Face Detection Self-timer, Smile Shutter, Wink Self Timer)
- Face Detection
- Face Detection Self-timer
- Red-eye Correction
- Blink Detection

### Digital photography and video made easy

- 3.0" Wide LCD screen
- FULL High Definition Video recording (1920x1080)
- Super slow motion movie (240fps)
- High Speed Burst Mode (Stills) up to 8.8fps
- Handheld Night Scene



**10x**  
OPTICAL  
ZOOM

### Huge 10x Optical Zoom

Get closer to the action with a 10x Optical Zoom in a compact camera

**FULL**  
**HD**

### FULL High Definition Movies (1920x1080)

Shoot FULL High Definition movies with Intelligent Auto and view easily on TV with an optional HDMI cable

**10.0** MEGA  
PIXELS  
HIGH-SENSITIVITY  
CMOS

### Quality images

10.0 megapixels with High Sensitivity CMOS for better noise reduction delivering outstanding quality images in low light

**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 flash requirements and adjusts the flash output, shutter speed, aperture and ISO speed to best suit the photo being taken

**3.0"**  
**LCD**  
Wide

### 3.0 inch LCD Screen

A large 3.0 inch LCD screen makes shooting and recording memories easy

**High-speed**  
**Burst**

### High Speed Burst Mode for Stills

Shoot up to an amazing 8.8fps and capture the flow of a moving subject

**Super**  
**Slow Motion**  
**Movie**

### Super Slow Motion Movie

Enjoy shooting movies at 240fps and playing back at 30fps

**Handheld**  
**Night Scene**

### Handheld Night Scene

Shoot unbelievably great night scenes in this new mode that dramatically reduces camera shake

**Tru Capture**



Optical  
Image  
Stabilizer



DiGiC  
Colour  
Processor



Intelligent  
Auto  
Technology

# IXUS 1000 HS

## Digital Compact Camera

**Canon**  
advanced simplicity®

IXUS

### IXUS 1000 HS Technical Specifications

<b>Sensor / Image Processor</b>	
Effective Number of Pixels	Approx. 10.0 MP High Sensitivity CMOS
Size	1/2.3-inch
Processor	DiGiC 4
<b>Lens</b>	
Focal Length (optical)	6.3 (W) – 63.0 (T) mm
35mm film equivalent	36 (W) – 360 (T) mm
f/number	f/3.4 – 7.1 (W), f/5.6 – 9.0 (T)
Shutter Speed	15 - 1/4000 sec.
Zoom	Optical approx 10x; Digital approx. 40x
Image Stabilizer	Optical (Lens Shift Type), approx 4 steps
<b>Focusing</b>	
Focus System	TTL Autofocus
Focusing Frame	Face Detect AiAF <sup>2</sup> , Centre
Focusing Range	1cm (0.4 in.) – infinity (W), 1m (3.0 ft.) – infinity (T), *Macro: 1-50cm (0.4 in – 1.6 ft) (W)
<b>Shooting Functions</b>	
Face Detection	Auto Focus, Auto Exposure, White Balance, Flash Exposure, Auto Red-Eye correction, Smile Smart Shutter, Wink Self-Timer, FaceSelf-Timer <sup>3</sup> Blink Detection
Other Shooting Features	Servo AF, AF-Point Zoom, Size Select, AF Lock, AF Assist Beam, Intelligent Contrast Correction, Date Stamp, Digital tele-converter, Image Inspection Tool, Night Display
Continuous Shooting (Large/Fine)	Normal: approx. 3.7 shots/sec, High-speed Burst: approx. 8.8 shots/sec, Low Light: approx. 1.0 shots/sec
Self-timer	Approx. 10 sec or 2 sec delay, custom, Wink self-Timer, FaceSelf-Timer
<b>Control/Balance</b>	
Light Metering Method	Evaluative, Centre -weighted average, Spot
Exposure Control Method	Program AE, AE Lock, Intelligent Contrast Correction
Exposure Compensation	± 2 stops in 1/3-stop increments
Sensitivity (Equivalent Film Speed)	Auto, ISO 125/200/400/800/1600/3200
White Balance Modes	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
<b>LCD Screen</b>	
LCD Screen	3.0 inch wide TFT (approx 230,000 dots) 16:9 aspect ratio and brightness adjustment (5 levels). Quick bright LCD
<b>Flash</b>	
Flash Modes / Functions	Auto, on, off, Slow Synchro
Flash Range	Normal: 30cm – 3.5m (W) 1.0m – 2.0m (T)
<b>Selectable Shooting Modes</b>	
Shooting Modes	Intelligent Auto (with Scene Detection), P, Portrait, Kids & Pets, Smart Shutter, High-speed Burst, Best Image Selection, Handheld Night Scene, Low Light, Super Vivid, Poster Effect, Colour Accent, Colour Swap, Fish-eye Effect, Miniature Effect, Beach, Foliage, Snow, Fireworks, Long Shutter, Stitch Assist, Movie (Standard, Super Slow Motion, Colour Accent, Colour Swap)
My Colours	Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Colour
<b>Image Recording Format</b>	
Still image	JPEG Compression (EXIF 2.3 Compliant)
Colour Space and JPEG Compression	sRGB; Fine, Normal
Movies	MOV (Image Data: H.264; Audio Data: Linear PCM stereo)
<b>Recording Pixels and recording capacity on a 4GB card</b>	
Still Images and Capacity (at Fine Image Setting)	Large: 3648 x 2736 (1471), Medium 1: 2816 x 2112 (2320), Medium 2: 1600 x 1200 (6352), Small: 640 x 480 (20116), Widescreen: 3648 x 2048 (1978)
Movie Frame Rate	FULL HD 1920x1080: 24fps (14min 34sec), HD 1280x720: 30fps (20min 43sec), 640x480: 30fps (43min 43sec), 320x240: 30fps (1hr 58min 19sec), Super Slow Motion 320x240: 240fps (25min 46sec)
<b>Other Operations</b>	
Playback Operations	Red-eye Correction, Intelligent Contrast Correction, Trimming, Resize, Slideshow, Index, Magnified, Image Inspection Tool, Favourites, Hints and Tips display, Auto Rotate, Histogram, Overexposure Warning, Auto Play, Transition, MyCategory, MyColours, Filter by Date, Smart Shuffle
Direct Printing, PictBridge	Yes
<b>Interface</b>	
Supported Operating Systems	PC: Windows 7, Windows Vista SP1/SP2, Windows XP SP3; Mac: OS X v10.4 - v10.6
Computer I/F	USB 2.0 Hi-Speed (mini-B compatible), HDMI (mini-connector)
Video Output	PAL or NTSC selectable
Audio Output	Stereo
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
<b>General Features</b>	
Battery	Rechargeable Lithium-ion Battery NB-9L
Shooting Capacity (full charge)	Approx. 150 shots; Playback 4 hrs 30min
Dimensions (W x D x H)	101.3 x 58.5 x 22.3 mm (ex. Protruding parts)
Weight	Approx. 167g (camera body only)

#### Included as Standard

- Rechargeable Lithium-ion Battery NB-9L
- Battery Charger CB-2LBE
- USB Interface Cable IFC-400PCU
- AV Cable AVC-DC400ST
- Wrist Strap WS-DC7
- Digital Camera Solution Disc – ZoomBrowser EX (PC), ImageBrowser (Mac), PhotoStitch, CameraWindows

#### Optional Accessories

- AC Adaptor Kit ACK-DC70 (Contains CA-DC10 and DR-70)
- HDMI Cable HTC-100
- 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

- 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

# IXUS 1000 HS

Digital Compact Camera



IXUS