

# IXUS 275 HS

## Connect and share in style

Fashion stunning photos and Full HD movies with ease and enjoy effortless sharing via Wi-Fi and NFC - wherever life takes you - with this slim and stylish high performance 12x zoom IXUS.



- Stylish, ultra slim, high performance IXUS you can take everywhere
- Go wide or get 24x closer without losing quality
- Enjoy easy sharing and remote shooting using Wi-Fi and NFC
- Capture great detail with 20.2 Megapixels
- Superb sharp photos and movies every time with Intelligent IS
- Shoot stunning images in any light with HS System
- Easily frame people in your shots with Auto Zoom
- Make fantastic Full HD movies at the touch of a button
- Create brilliant photos with ultimate ease using Hybrid Auto and enjoy a fun movie summary of your day
- Have fun playing with your creativity using Creative Shot

### Product Range



IXUS 275 HS



IXUS 170



IXUS 165

### IXUS 275 HS

IXUS 170

IXUS 165

IXUS 160

## Technical Specifications

### IMAGE SENSOR

Type	1/2.3 type back-illuminated CMOS
Effective Pixels	Approx. 20.2 M <sup>[14]</sup>
Effective / Total Pixels	Approx. 21.1 M
Colour Filter Type	Primary Colour

### IMAGE PROCESSOR

Type	DIGIC 4+ with ISAPS technology
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### LENS

Focal Length	4.5 – 54.0 mm (35 mm equivalent: 25 – 300 mm)
Zoom	Optical 12x ZoomPlus 24x Digital Approx. 4x. (with Digital Tele-Converter Approx. 1.6x or 2.0x). Combined Approx. 48x <sup>[1]</sup>
Maximum f/number	f/3.6 – f/7.0

Construction	9 elements in 7 groups (1 double-sided aspherical UA lens, 1 double-sided aspherical lens, 1 single-sided aspherical lens)
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Image Stabilisation	Yes (lens shift-type), approx. 2.5-stop <sup>[13]</sup> Intelligent IS plus 4-axis Enhanced Dynamic IS
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### FOCUSING

Type	TTL
AF System/Points	AiAF (Face Detection / 9-point), 1-point AF (fixed to centre)
AF Modes	Single, Continuous (Auto mode only), Servo AF/AE, Tracking AF <sup>[6]</sup>
AF Point Selection	Size (Normal, Small)
AF Assist Beam	Yes
Closest Focusing Distance	1 cm (W) from front of lens in Macro

### EXPOSURE CONTROL

Metering modes	Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (Centre)
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AE Lock	Yes
Exposure Compensation	+/- 2 EV in 1/3 stop increments. Enhanced i-Contrast for automatic dynamic range correction

ISO sensitivity	AUTO, 80, 100, 200, 400, 800, 1600, 3200
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### SHUTTER

Speed	1 – 1/2000 sec. (factory default) 15 – 1/2000 sec. (total range – varies by shooting mode)
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### WHITE BALANCE

Type	TTL
Settings	Auto (including Face Detection WB), Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom.

### LCD MONITOR

Monitor	7.5 cm (3.0") LCD (TFT), Approx. 461,000 dots
Coverage	Approx. 100 %
Brightness	Adjustable to one of five levels. Quick-bright LCD

### FLASH

Modes	Auto, Manual Flash On / Off, Slow Synchro
Slow Sync Speed	Fastest speed 1/2000 sec.
Red-Eye Reduction	Yes
Flash Exposure Compensation	Face Detection FE, Smart Flash Exposure
Flash Exposure Lock	Yes
Built-in Flash Range	50 cm – 4.0 m (W) / 1.0 m – 2.0 m (T)
External Flash	Canon High Power Flash HF-DC2

### SHOOTING

Modes	Hybrid Auto, Creative Shot, SCN (Smart Auto (32 scenes detected), P, Portrait, Smart Shutter (Smile, Wink Self-Timer, FaceSelf-Timer), High-speed Burst (5.0 MP), Handheld Night Scene, Low Light (5.0 MP), Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks, Long Shutter)
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Modes in Movie	Smart Auto (21 scenes detected), P, Portrait, Miniature Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks
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Photo Effects	My Colors (My Colors Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)
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Drive modes	Single, Continuous, Self-Timer
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Continuous Shooting	Approx. 2.5 shots/sec. High-speed Burst (5.0 MP): Approx. 7.2 shots/sec. (until memory card becomes full) <sup>[5][4]</sup>
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### RECORDING PIXELS / COMPRESSION

Image Size	4:3 - (L) 5184 x 3888, (M1) 3648 x 2736, (M2) 2048 x 1536, (S) 640 x 480 16:9 - (L) 5184 x 2912, (M1) 3648 x 2048, (M2) 1920 x 1080, (S) 640 x 360 3:2 - (L) 5184 x 3456, (M1) 3648 x 2432, (M2) 2048 x 1368, (S) 640 x 424 1:1 - (L) 3888 x 3888, (M1) 2736 x 2736, (M2) 1536 x 1536, (S) 480 x 480
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Compression	Resize in playback (M2)
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Movies	Superfine, Fine (Full HD) 1920 x 1080, 30 fps, (HD) 1280 x 720, 30 fps, (L) 640 x 480, 30 fps
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Movie Length	Miniature Effect (HD, L) 6 fps, 3 fps, 1.5 fps Hybrid Auto (HD) 30 fps (Full HD & HD) Up to 4 GB or 29 min. 59 sec. <sup>[7]</sup> (L) Up to 4 GB or 1 hour <sup>[4]</sup>
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### FILE TYPES

Still Image Type	JPEG compression, (Exif 2.3 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant
Movies	MP4 [Video: MPEG4-AVC / H.264, Audio: MPEG4 AAC-LC (monaural)]

### DIRECT PRINT

Canon Printers	Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge
PictBridge	Yes (via USB or Wireless LAN)

### OTHER FEATURES

GPS	GPS via mobile (linked to compatible smartphone)
Red-Eye Correction	Yes
Intelligent Orientation Sensor	Yes, with Auto Rotate
Playback zoom	Approx. 2x – 10x
Self Timer	Approx. 2 or 10 sec., Custom
Menu Languages	English, German, French, Dutch, Danish, Finnish, Italian, Greek, Norwegian, Portuguese, Russian, Swedish, Spanish, Ukrainian, Polish, Czech, Hungarian, Turkish, Simplified Chinese, Chinese (traditional), Japanese, Korean, Thai, Arabic, Romanian, Farsi, Hindi, Malay, Indonesian, Vietnamese, Hebrew

## Technical Specifications

### INTERFACE

<b>Computer</b>	Hi-Speed USB (MTP, PTP) dedicated connector (Mini-B compatible)
<b>Computer / Other</b>	Wi-Fi (IEEE802.11b/g/n), (2.4 GHz only), with Dynamic NFC support <sup>[11]</sup>

### MEMORY CARD

<b>Type</b>	SD, SDHC, SDXC
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### SUPPORTED OPERATING SYSTEM

<b>PC &amp; Macintosh</b>	Windows 8 / 8.1 / 7 SP1 Mac OS X 10.8 / 10.9
	For Wi-Fi connection to a PC: Windows 8 / 8.1 / 7 SP1 only Mac OS X 10.8.2 or later / 10.9
	For Image Transfer Utility: Windows 8 / 8.1 / 7 SP1 only Mac OS X 10.8.2 or later / 10.9

### SOFTWARE

<b>Other</b>	CameraWindow DC Map Utility Image Transfer Utility
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### POWER SOURCE

<b>Batteries</b>	Rechargeable Li-ion Battery NB-11LH (battery and charger supplied)
<b>Battery life</b>	Approx. 185 shots Eco Mode: Approx. 250 shots Approx. 240 min. playback
<b>A/C Power Supply</b>	Optional, AC Adapter Kit ACK-DC90

### ACCESSORIES

<b>Cases / Straps</b>	Soft Case DCC-1370 Soft Case DCC-1350
<b>Flash</b>	Canon High Power Flash HF-DC2
<b>Power Supply &amp; Battery Chargers</b>	AC Adapter Kit ACK-DC90, Battery Charger CB-2LFE / CB-2LDE
<b>Other</b>	Canon AV cable AVC-DC400 Interface Cable IFC-400PCU

### PHYSICAL SPECIFICATIONS

<b>Operating Environment</b>	0 – 40 °C, 10 – 90 % humidity
<b>Dimensions (W x H x D)</b>	99.6 x 58.0 x 22.8 mm
<b>Weight</b>	Approx. 147 g (including battery and memory card)

### Footnotes

- <sup>[1]</sup> Depending on the image size selected.
- <sup>[3]</sup> Under conditions where the flash does not fire.
- <sup>[4]</sup> Depending on memory card speed / capacity / compression setting.
- <sup>[6]</sup> Some settings limit availability.
- <sup>[7]</sup> The following Speed Class memory cards are required for maximum record time:  
(HD) 1280 x 720 Speed Class 4 or above. (Full HD) 1920 x 1080 Speed Class 6 or above.  
(Frame) 1280 x 720 Speed Class 6 or above.
- <sup>[11]</sup> Wi-Fi use may be restricted in certain countries or regions. Wi-Fi support varies by device and region. For more information visit [www.canon-europe.com/wirelesscompacts](http://www.canon-europe.com/wirelesscompacts)
- <sup>[13]</sup> Values at maximum optical focal length. Cameras whose focal length exceeds 350 mm (35 mm equivalent) are measured at 350 mm.
- <sup>[14]</sup> Image processing may cause a decrease in the number of pixels.

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.  
Subject to change without notice.

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Sales Start Date: May 2015



### Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Digital Camera IXUS 275 HS Black	0156C008AA	8714574626543	£189.99 / €229.99
Digital Camera IXUS 275 HS Silver	0159C008AA	8714574626550	£189.99 / €229.99

### Optional Accessories:

Product Name	Mercury Code	EAN Code
Battery Pack NB-11LH	9391B001AA	4549292004472
Interface Cable IFC-400PCU	9370A001AA	4960999209906
AV Cable AVC-DC400	2563B001AA	4960999570754
High Power Flash HF-DC2	5189B001AA	4960999782232
PU Leather soft case DCC-1350	0038X112	8714574600130
PU Leather soft case DCC-1370	0039X576	8714574617237

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#### Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weight (kg)
Digital Camera IXUS 275 HS BK EU23	0156C001AA	EA	Each	1	159	138	60		0.496
Digital Camera IXUS 275 HS SL EU23	0159C001AA	CT	Carton	15	447	326	202		8.57
		EP	Euro Pallet	375	1200	800	1160		214
			Layers per pallet	5					
			Cartons per layer	5					
			Products per layer	75					

#### What's in the box?

- Digital Camera IXUS 275 HS
- Wrist Strap WS-800
- Battery Pack NB-11LH
- Battery Charger CB-2LFE
- AC Cable
- User Manual Kit