

IXUS 160



Simple stylish shooting

Flexible, fun and small enough to carry with you everywhere, this stylish 20 Megapixel IXUS with Smart Auto makes shooting beautiful Canon quality photos and HD movies simply effortless for everyone.



- Enjoy hassle-free Canon quality results with a stylish, pocketable IXUS
- Go wide or get 16x closer without losing quality
- Capture great detail with 20 Megapixels
- Experience brilliant results with point and shoot simplicity using Smart Auto
- Have fun playing with your creativity
- Easy HD movies (720p) at the touch of a button
- Add your personal touch to photos with Live View Control
- Take great people shots thanks to Face Detection
- Get more shots from a single charge with Eco Mode

Product Range



IXUS 170



IXUS 165



IXUS 160

IXUS 265 HS

IXUS 170

IXUS 165

IXUS 160

Technical Specifications

IMAGE SENSOR

Type	1/2.3 type CCD
Effective Pixels	Approx. 20.0M ^[14]
Effective / Total Pixels	Approx. 20.5M
Colour Filter Type	Primary Colour

IMAGE PROCESSOR

Type	DIGIC 4+ with iSAPS technology
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LENS

Focal Length	5.0 – 40.0 mm (35 mm equivalent: 28 – 224 mm)
Zoom	Optical 8x ZoomPlus 16x

Maximum f/number	Digital Approx. 4x
Construction	Combined Approx. 32x ^[11] f/3.2 – f/6.9

Image Stabilisation	8 elements in 7 groups (1 double-sided aspherical lens) Digital (Digital IS Mode)
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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 ^[6]
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AF Lock	Yes
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, 100, 200, 400, 800, 1600
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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

COLOUR MATRIX

Type	sRGB
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LCD MONITOR

Monitor	6.8 cm (2.7") LCD (TFT), Approx. 230,000 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	Yes. 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 – 3.0 m (W) / 1.3 – 1.5 m (T)
External Flash	Canon High Power Flash HF-DC2

SHOOTING

Modes	Smart Auto (32 scenes detected), P, Portrait, Live View Control, FaceSelf-Timer, Low Light (5.0 MP), Digital IS, 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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Drive modes	Single, Continuous, Self-Timer
Continuous Shooting	Approx. 0.8 shots/sec. (until memory card becomes full) ^{[3][4]}

RECORDING PIXELS / COMPRESSION

Image Size	4:3 - (L) 5152 x 3864, (M1) 3648 x 2736, (M2) 2048 x 1536, (S) 640 x 480, (W) 5152 x 2896
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Compression

Movies	Resize in playback (M2, S) Fine (HD) 1280 x 720, 25 fps, (L) 640 x 480, 30 fps Miniature Effect (HD) 5 fps, 2.5 fps, 1.25 fps Miniature Effect (L) 6 fps, 3 fps, 1.5 fps
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Movie Length

	(HD) Up to 4 GB or 29 min, 59 sec. ^[7] (L) up to 4 GB or 1 hour ^[4]
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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	MOV [Video:MPEG-4 AVC / H.264, Audio: Linear PCM (monaural)]

DIRECT PRINT

Canon Printers	Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge
PictBridge	Yes

OTHER FEATURES

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

INTERFACE

Computer	Hi-Speed USB (MTP, PTP) dedicated connector (Mini-B compatible)
Other	A/V output, dedicated connector (PAL/NTSC)

MEMORY CARD

Type	SD, SDHC, SDXC
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SUPPORTED OPERATING SYSTEM

PC & Macintosh	Windows 8 / 8.1 / 7 SP1 Mac OS X 10.8 / 10.9
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POWER SOURCE

Batteries	Rechargeable Li-ion Battery NB-11L / NB-11LH (NB-11L battery and charger supplied)
A/C Power Supply	Optional, AC Adapter Kit ACK-DC90

ACCESSORIES

Cases / Straps	Soft Case DCC-1370 Soft Case DCC-1350 Soft Case DCC-1320
Flash	Canon High Power Flash HF-DC2
Power Supply & Battery Chargers	AC Adapter Kit ACK-DC90, Battery Charger CB-2LFE / CB-2LDE

Other

	Canon AV Cable AVC-DC400 Interface cable IFC-400PCU
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PHYSICAL SPECIFICATIONS

Operating Environment	0 – 40 °C, 10 – 90 % humidity
Dimensions (W x H x D)	95.2 x 54.3 x 22.1 mm
Weight	Approx. 127 g (including battery and memory card)

Footnotes

- ^[1] Depending on the image size selected.
^[3] Under conditions where the flash does not fire.
^[4] Depending on memory card speed / capacity / compression setting.
^[6] Some settings limit availability.
^[7] 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. (iFrame) 1280 x 720 Speed Class 6 or above.
^[14] 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: January 2015

Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Digital Camera IXUS 160 BK EU23	0135C001AA	4549292029147	
Digital Camera IXUS 160 SL EU23	0138C001AA	4549292030044	
Digital Camera IXUS 160 RE EU23	0144C001AA	4549292030174	
Digital Camera IXUS 160 WH EU23	0141C001AA	4549292030105	

Optional Accessories:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Battery Pack NB-11LH	9391B001AA	4549292004472	
Battery Charger CB-2LFE	8420B001AA	4960999977324	
AC Adapter Kit ACK-DC90	6216B003AA	4960999844169	
Interface Cable IFC-400PCU	9370A001AA	4960999209906	
AV Cable AVC-DC400	2563B001AA	4960999570754	
High Power Flash HF-DC2	5189B001AA	4960999782232	
PU Leather soft case DCC-1320	0038X180	8714574605012	
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 160 BK EU23	0135C001AA	EA	Each	1	159	126	63		0.475
Digital Camera IXUS 160 SL EU23	0138C001AA	CT	Carton	15	447	326	208		8.25
Digital Camera IXUS 160 RE EU23	0144C001AA	EP	Euro Pallet	375	1200	800	1190		206.0
Digital Camera IXUS 160 WH EU23	0141C001AA		Layers per pallet	5					
			Cartons per layer	5					
			Products per layer	75					

What's in the box?

- Digital Camera IXUS 160
- Wrist Strap WS-800
- Battery Pack NB-11L
- Battery Charger CB-2LFE
- AC Cable
- User Manual Kit