

IXUS 185



Pocketable style

Put point and shoot simplicity in your pocket with fantastic results every time using this slim, stylish and versatile 20.0 Megapixel IXUS with 8x optical zoom, 16x ZoomPlus, Easy Auto and instant HD movies



20.0 MEGA PIXELS 28mm WIDE 8x 16x ZoomPlus DIGIC 4+ Easy AUTO Smart AUTO 32 SCENES



- Capture precious moments, near or far, in superb quality using this pocketable IXUS with 28mm wide 8x optical zoom lens
- Enjoy exceptional images with 20.0 Megapixels, DIGIC 4+ and Face Detection. Add a date stamp to your memories
- Just point and shoot and get fantastic results thanks to Easy Auto, a 6.8 cm LCD screen and Help Button
- Have fun with a range of easy creative modes including Fish-eye, Miniature, Super Vivid and Monochrome
- Effortlessly record creative and versatile HD movies (720p) with one touch of a button

Product Range



IXUS 285 HS



IXUS 190



IXUS 185

IXUS 285 HS

IXUS 190

IXUS 185

Technical Specifications

IMAGE SENSOR

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

IMAGE PROCESSOR

Type	DIGIC 4+
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LENS

Focal Length	5.0 – 40.0 mm (35 mm equivalent: 28 – 224 mm)
Zoom	Optical 8x ZoomPlus 16x Digital approx. 4x Combined approx. 32x ^[1]
Maximum f/number	f/3.2 – f/6.9
Construction	8 elements in 7 groups (1 double-sided aspherical lens)
Image Stabilisation	Electronic type (Digital IS Mode)

FOCUSING

Type	TTL
AF System/ Points	AiAF (Face Detection / 9-point), 1-point AF (fixed to centre)
AF Modes	Single, Continuous, Servo AF/AE, Tracking AF ^[4]
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)
Exposure Compensation	+/- 2 EV in 1/3 stop increments i-Contrast for automatic dynamic range correction
ISO Sensitivity	AUTO, 100, 200, 400, 800, 1600 AUTO ISO: 100 - 800

SHUTTER

Speed	1 – 1/2000 s (Auto Mode) 15 – 1/2000 s (total range – varies by shooting mode)
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WHITE BALANCE

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

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 available via holding INFO Button

FLASH

Modes	Auto, Manual Flash On / Off, Slow Synchro
Slow Sync Speed	Yes. Fastest speed 1/2000 s
Red-Eye Reduction	Yes
Flash Exposure Compensation	Face Detection FE
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, FaceSelf-Timer, Low Light (5.0 MP), Digital IS, Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Fireworks, Long Shutter
Drive modes	Easy Auto activated by default Single, Continuous, Self-Timer
Continuous Shooting	Approx. 0.8 shots/s Low Light Mode (5.0 MP): Approx. 2.2 shots/s (all speeds are 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 16:9/ W - (L) 5152 x 2896
Compression	Resize option available in playback Fine
Movies	(HD) 1280 x 720, 25 fps, (L) 640 x 480, 29.97 fps
Movie Length	(HD) Up to 4 GB or 29 min 59 s ^[7] (L) up to 4 GB or 1 hour ^[4]
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: H.264, Audio: MPEG4 AAC-LC (monaural)]

OTHER FEATURES

Red-Eye Correction	Yes
Intelligent Orientation Sensor	Yes, with Auto Rotate
Histogram	Yes, during playback
Playback zoom	Approx. 2x – 10x
Self-Timer	Approx. 2, 10 s or 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

INTERFACE

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

MEMORY CARD

Type	SD, SDHC, SDXC
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SUPPORTED OPERATING SYSTEM

PC & Macintosh	Windows 10 / 8.1 / 8 / 7 SP1 ^[18] Mac OS X 10.9 / 10.10 / 10.11 / 10.12
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SOFTWARE

Other	CameraWindow DC
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Technical Specifications

POWER SOURCE

Batteries Rechargeable Li-ion Battery NB-11L / NB-11LH
(NB-11L battery and charger supplied)

Battery life Approx. 210 shots

Eco Mode: Approx. 285 shots
Playback Mode: Approx. 240 min

ACCESSORIES

Cases / Straps

Soft Case DCC-1320
Soft Case DCC-1350
Soft Case DCC-1370

Flash

Canon High Power Flash HF-DC2

Power Supply & Battery Chargers

Battery Charger CB-2LFE / CB-2LDE
Rechargeable Li-ion Battery NB-11L/ NB-11LH

Other

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

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. 126 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.

^[18] Software applications compatible with Windows 10 in Windows 10 Desktop Mode only

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: February 2017



Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
IXUS 185 Black	1803C009AA	8714574647456	£119.99 / €149.99
IXUS 185 Silver	1806C009AA	8714574647463	£119.99 / €149.99
IXUS 185 Red	1809C009AA	8714574647470	£119.99 / €149.99

Optional Accessories:

Product Name	Mercury Code	EAN Code
Power Supply		
Battery Pack NB-11LH	9391B001AA	4549292004472
Battery charger CB-2LFE	8420B001AA	4960999977324
Cables		
USB Cable IFC-400PCU	9370A001AA	4960999209906
AV Cable AVC-DC400	2563B001AA	4960999570754
Flash		
High-Power Flash HF-DC2	5189B001BA	4960999782232
Cases		
Textile Soft Case DCC-1320	0038X180	8714574605012
Leather Soft Case DCC-1350	0038X112	8714574600130
PU Leather Soft Case DCC-1370	0039X576	8714574617237
Image Storage		
Connect Station CS100	9899B007AA	8714574627731

Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)
Digital Camera IXUS 185 BK	1803C001AA	EA	Each	1	159	138	60	0.483
Digital Camera IXUS 185 SL	1806C001AA	CT	Carton	15	447	326	202	8.36
Digital Camera IXUS 185 RE	1809C001AA	EP	Euro Pallet	375	1200	800	1160	219
			Layers per Pallet	5				
			Cartons per Layer	5				
			Products per layer	75				

What's in the box?

- Digital Camera IXUS 185
- Wrist Strap WS-800
- Battery Pack NB-11L
- Battery Charger CB-2LFE
- AC Cable
- User Manual Kit