

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



Date
Button

- 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
Effective Pixels
Effective / Total Pixels

1/2.3 type CCD
Approx. 20.0M^[14]
Approx. 20.5M

IMAGE PROCESSOR

Type

DIGIC 4+

LENS

Focal Length
Zoom

5.0 – 40.0 mm (35 mm equivalent: 28 – 224 mm)
Optical 8x
ZoomPlus 16x
Digital approx. 4x
Combined approx. 32x^[1]

Maximum f/number
Construction

f/3.2 – f/6.9
8 elements in 7 groups
(1 double-sided aspherical lens)

Image Stabilisation

Electronic type (Digital IS Mode)

FOCUSING

Type
AF System/ Points
AF Modes
AF Assist Beam
Closest Focusing Distance

TTL
AiAF (Face Detection / 9-point), 1-point AF (fixed to centre)
Single, Continuous, Servo AF/AE, Tracking AF^[6]
Yes
1 cm (W) from front of lens in Macro

EXPOSURE CONTROL

Metering modes
Exposure Compensation
ISO Sensitivity

Evaluative (linked to Face Detection AF frame),
Centre-weighted average, Spot (centre)
+/- 2 EV in 1/3 stop increments
i-Contrast for automatic dynamic range correction
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)

WHITE BALANCE

Type
Settings

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

LCD MONITOR

Monitor
Coverage
Brightness

6.8 cm (2.7") LCD (TFT), approx. 230,000 dots
Approx. 100 %
Adjustable to one of five levels.
Quick-bright LCD available via holding INFO Button

FLASH

Modes
Slow Sync Speed
Red-Eye Reduction
Flash Exposure
Compensation
Built-in Flash Range
External Flash

Auto, Manual Flash On / Off, Slow Synchro
Yes. Fastest speed 1/2000 s
Yes
Face Detection FE
50 cm – 3.0 m (W) / 1.3 – 1.5 m (T)
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

Continuous Shooting

Easy Auto activated by default
Single, Continuous, Self-Timer
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

Movies

Movie Length

Resize option available in playback
Fine
(HD) 1280 x 720, 25 fps, (L) 640 x 480, 29.97 fps
(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
MOV [Video: H.264, Audio: MPEG4 AAC-LC (monaural)]

Movies

OTHER FEATURES

Red-Eye Correction
Intelligent Orientation
Sensor
Histogram
Playback zoom
Self-Timer
Menu Languages

Yes
Yes, with Auto Rotate

Yes, during playback
Approx. 2x – 10x
Approx. 2, 10 s or Custom
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
Other

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

MEMORY CARD

Type

SD, SDHC, SDXC

SUPPORTED OPERATING SYSTEM

PC & Macintosh

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

SOFTWARE

Other

CameraWindow DC



Technical Specifications

POWER SOURCE

Batteries

Rechargeable Li-ion Battery NB-11L / NB-11LH
(NB-11L battery and charger supplied)
Approx. 210 shots

Battery life

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
Digital Camera IXUS 185 BK	1803C001AA	4549292083088
Digital Camera IXUS 185 SL	1806C001AA	4549292083200
Digital Camera IXUS 185 RE	1809C001AA	4549292083149

Optional Accessories:

Product Name	Mercury Code	EAN Code
Power Supply		
Battery Pack NB-11LH	9391B001AA	4549292004472
Battery charger CB-2LFE	8420B001AA	496099977324
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

Canon