IXUS 180

simple, connected quality in your pocket

Small and stylish enough to take everywhere, this versatile 20 Megapixel IXUS with Wi-Fi, 10x optical zoom and Intelligent Image Stabilizer lets you simply point and shoot for brilliant results every time.



((|))

Wi-Fi Buttor

Wi Fi

• Capture every moment, near or far, in superb quality using this pocketable IXUS with 24mm wide 10x optical zoom lens

AUTO

- Effortlessly record superb HD movies (720p) with one touch of a button, while Dynamic Image Stabilizer keeps your footage steady
- With Wi-Fi*, NFC and Wi-Fi Button it's simple to connect to your smart device, shoot remotely and share your creations
- Enjoy exceptional, detailed images thanks to 20.0 Megapixels, DIGIC 4+, Intelligent Image Stabilizer and Auto Zoom
- Just point, shoot and get fantastic results thanks to Smart Auto with Auto Button and fun Creative Filters

 * Wi-Fi connectivity and features vary by model and region.



Product Range



IXUS 285 HS IXUS 180 IXUS 175

IXUS 285 HS



IXUS 180



IXUS 175



Technical Specifications

I×US 180

Smart Auto (32 scenes detected), P, Portrait, FaceSelf-

Timer, Low Light (5.0 MP), Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid,

Smart Auto (21 scenes detected), P. Portrait, Miniature

Low Light Mode (5.0 MP): Approx. 2.2 shots/s

(all speeds are until memory card becomes full) [3] [4]

4:3 - (L) 5152 x 3864, (M1) 3648 x 2736, (M2) 2048 x 1536,

Effect, Monochrome, Super Vivid, Poster Effect, Fireworks

Poster Effect, Fireworks, Long Shutter

Single, Continuous, Self-Timer

(S) 640 x 480, (W) 5152 x 2896

Resize option available in playback

(HD) 1280 x 720, 25 fps, (L) 640 x 480, 29.97 fps

JPEG compression, (Exif 2.3 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order

Canon SELPHY Compact Photo Printers and Canon

GPS via mobile (via Canon Camera Connect app with

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,

Hi-Speed USB composite connector (Mini-B compatible)

A/V output, composite connector (PAL / NTSC)

Wi-Fi (IEEE802.11b/g/n), (2.4 GHz only), with Dynamic

MP4 [Video: MPEG4-AVC / H.264, Audio: MPEG4 AAC-LC

Miniature Effect (HD) 5 fps, 2.5 fps, 1.25 fps

Miniature Effect (L) 6 fps, 3 fps, 1.5 fps

Format [DPOF] Version 1.1 compliant

Inkjet Printers supporting PictBridge

Yes (via USB or Wireless LAN)

compatible smart devices)

Yes, with Auto Rotate

Yes, during playback

Approx. 2, 10 s or Custom

Indonesian, Vietnamese, Hebrew

Approx. 2x – 10x

(HD) Up to 4 GB or 29 min 59 s [7]

(L) up to 4 GB or 1 hour

(monaural)]

Yes

Approx. 0.8 shots/s

Fine

IMAGE SENSOR

Type Effective Pixels Effective / Total Pixels Colour Filter Type

IMAGE PROCESSOR

LENS Focal Length Zoom

Maximum f/number Construction

Image Stabilisation

FOCUSING Type AF System/ Points

AF Modes

AF Assist Beam Closest Focusing Distance

EXPOSURE CONTROL Metering modes

Exposure Compensation

ISO sensitivity

SHUTTER Speed

WHITE BALANCE Type Settings

COLOUR MATRIX

LCD MONITOR Monitor Coverage Brightness

FLASH Modes Slow Sync Speed Red-Eye Reduction Flash Exposure Compensation Built-in Flash Range External Flash 1/2.3 type CCD Approx. 20.0 M^[14] Approx. 20.5 M Primary Colour

DIGIC 4+ with iSAPS technology

4.3 – 43.0 mm (35 mm equivalent: 24 – 240 mm) Optical 10x ZoomPlus 20x Digital approx. 4x Combined approx. 40x ^[1] (1/3.0 – 1/6.9 9 elements in 7 groups (1 double-sided aspherical lens) Yes (lens shift-type), approx. 2.5-stop. Intelligent IS plus Enhanced Dynamic IS

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

Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (centre) +/- 2 EV in 1/3 stop increments. Enhanced i-Contrast for automatic dynamic range correction AUTO, 100, 200, 400, 800, 1600

1 – 1/2000 s (factory default) 15 – 1/2000 s (total range – varies by shooting mode)

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

sRGB

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

Auto, Manual Flash On / Off, Slow Synchro Yes. Fastest speed 1/2000 s Yes Face Detection FE. Smart Flash Exposure

50 cm - 4.0 m (W) / 1.0 - 2.0 m (T)

Su cm – 4.0 m (W) / 1.0 – 2.0 m (I) Canon High Power Flash HF-DC2 SHOOTING Modes

Modes in Movie

Drive modes

RECORDING PIXELS / COMPRESSION

Continuous Shooting

Compression Movies

Movie Length

FILE TYPES Still Image Type

Movies

DIRECT PRINT Canon Printers

PictBridge

OTHER FEATURES GPS

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

INTERFACE

Computer Other Computer/Other

MEMORY CARD

SD, SDHC, SDXC

NFC support

Canon Inc. canon.com Canon Europe canon-europe.com English edition Canon Europa NV 2016



Technical Specifications

SUPPORTED OPERATING

SYSTEM PC & Macintosh

SOFTWARE Other

POWER SOURCE Batteries

Battery life

ACCESSORIES Cases / Straps

Flash Power Supply & Battery Chargers Other Windows 10 / 8.1 / 8 / 7 SP1 ^[18] Mac OS X 10.9 / 10.10 / 10.11

For Wi-Fi connection to a PC: Windows 10 / 8.1 / 8 / 7 SP1 Mac OS X 10.9 / 10.10

For Image Transfer Utility: Windows 10 / 8.1 / 8 / 7 SP1 Mac OS X 10.9 / 10.10 / 10.11

CameraWindow DC Map Utility Image Transfer Utility

Camera Connect app available on iOS and Android devices

Rechargeable Li-ion Battery NB-11LH (NB-11L battery and charger supplied) Approx. 190 shots

Eco Mode: Approx. 245 shots Playback Mode: Approx. 240 min

Soft Case DCC-1320 Soft Case DCC-1370 Canon High Power Flash HF-DC2 Battery Charger CB-2LF Rechargeable Li-ion Battery NB-11LH Canon AV Cable AVC-DC400 Interface cable IFC-400PCU

PHYSICAL SPECIFICATIONS

Operating Environment Dimensions (W x H x D) Weight 0 – 40 °C, 10 – 90% humidity 95.3 mm x 56.8 mm x 23.6 mm Approx. 138 g (including battery and memory card)

IXUS 180

^[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.

(11) 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

^[13] Values at maximum optical focal length. Cameras whose focal length exceeds 350 mm (35 mm equivalent) are measured at 350 mm.

^[14] Image processing may cause a decrease in the number of pixels.

 $^{\left[18\right]}$ 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: January 2016



Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price	
Digital Camera IXUS 180 BK GB	1085C009AA	8714574634319	<please fill="" in="" rrp=""></please>	
Digital Camera IXUS 180 RE GB	1088C008AA	8714574634333	<please fill="" in="" rrp=""></please>	
Digital Camera IXUS 180 BL GB	1091C008AA	8714574634357	<please fill="" in="" rrp=""></please>	

Optional Accessories:

0001AA 0002AA	EAN Code 4549292004472 8714574611624	Recommended Retail Price <please fill="" in="" rrp=""> <please fill="" in="" rrp=""></please></please>
0002AA	8714574611624	<please fill="" in="" rrp=""></please>
0002AA	8714574611624	<please fill="" in="" rrp=""></please>
A001AA	4960999209906	<please fill="" in="" rrp=""></please>
3001AA	4960999570754	<please fill="" in="" rrp=""></please>
3001AA	4960999782232	<please fill="" in="" rrp=""></please>
	8714574605012	<please fill="" in="" rrp=""></please>
(180		<please fill="" in="" rrp=""></please>
_	X180	X180 8714574605012 X576 8714574617237

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 180 BK GB	1085C009AA	EA	Each	1	159	138	60	0.456
Digital Camera IXUS 180 RE GB	1088C008AA	СТ	Carton	15	447	326	202	7.97
Digital Camera IXUS 180 BL GB	1091C008AA	EP	Euro Pallet	375	1200	800	1160	198
			Layers per Pallet	5				
			Cartons per Layer	5				
			Products per layer	75				

What's in the box?

- Digital Camera IXUS 180
- Wrist Strap WS-800
- Battery Pack NB-11L
- Battery Charger CB-2LFE
- AC Cable
- User Manual Kit

