PowerShot SX60 HS

Explore detail at a distance

Zoom into the exquisite detail of distant wildlife. Capture stunning ultra-wide landscapes with this hugely versatile and gifted 65x Wi-Fi bridge camera, which combines fun with expert control.



21mm 65×	130x	INTELLIGENT	16.1 MEGA PIXELS HIGH-SENSITIVITY CMOS	Zoom Framing Assist	RAW Multi aspect
FULL HD 60p Recording	Manual Movie			ты	

- Zoom in 65x on faraway detail or capture stunning ultra-wide landscapes
- Easily keep your subject in the frame with Zoom Framing Assist
- Shoot stunning images in any light with Intelligent IS and HS System
- Capture all the action with fast response and sustained continuous shooting
- Create brilliant photos with ultimate ease using Hybrid Auto and enjoy a fun movie summary of your day
- Connect with ease using Wi-Fi with NFC and enjoy remote shooting via smartphone
- Shoot smooth Full HD 60p movies with expert control using Manual Movie Mode
- Explore the world of Full Manual and RAW
- Enjoy comfortable, steady shooting thanks to ergonomic design and Electronic Viewfinder
- Play with your creativity and unlock your inner artist



Product Range



PowerShot SX60 HS

Canor

PowerShot SX520HS



PowerShot SX510 HS

PowerShot SX60 HS PowerShot SX520 HS

PowerShot SX510 HS PowerShot SX400 IS



Technical Specifications



IMAGE SENSOR Type Effective Pixels Effective / Total Pixels Colour Filter Type

IMAGE PROCESSOR Type

LENS Focal Length Zoom

Maximum f/number Construction

Image Stabilisation

Ultrasonic Motor (USM) FOCUSING

Type AF System/ Points

AF Modes AF Point Selection

AF Lock AF Assist Beam Manual Focus Focus Bracketing Closest Focusing Distance

EXPOSURE CONTROL Metering modes

AE Lock Exposure Compensation

ΔFR ISO sensitivity

SHUTTER Speed

WHITE BALANCE

Type Settings

Type

VIEWFINDER Viewfinder Viewfinder / Coverage **Dioptre Correction**

LCD MONITOR Monitor

Coverage Brightness FLASH

Modes Slow Sync Speed

Red-Eve Reduction Flash Exposure Compensation Flash Exposure Lock 1/2.3 type back-illuminated CMOS Approx. 16.1M^{[14} Approx. 16.8M Primary Colour

DIGIC 6 with iSAPS technology

3.8 - 247.0 mm (35 mm equivalent: 21 - 1365 mm) Optical 65x ZoomPlus 130x Digital Approx. 4x (with Digital Tele-Converter approx. 1.6x or 2.0x^[1]). Combined approx. 260x f/3.4-f/6.5 15 elements in 11 groups (1 double sided aspherical lens and 3 UD lenses) Yes (lens shift-type), approx. 3.5-stop ^[13]. Intelligent IS with 5-axis Enhanced Dynamic IS Yes

Face Detect, 1-point AF (any position, fixed to centre or Single, Continuous, Servo AF/AE ^[4], Tracking AF Manual selection using FlexiZone AF/AE, Size (Normal, Small) Yes, via customisable buttons Yes Yes, plus MF Peaking

0 cm (W) from front of lens in Macro

Evaluative (linked to Face Detection AF frame), Centreweighted average, Spot (centre or linked to Face Detection AF or FlexiZone AF frame) Yes, via customisable buttons +/- 3 EV in 1/3 stop increments Manual and automatic dynamic range correction Automatic shadow correction 1/3 - 2 EV in 1/3 stop increments 100, 125, 160, 200, 250, 320, 400, 500, 640, 800, 1000, 1250, 1600, 2000, 2500, 3200 AUTO ISO: 100 - 3200 (possible to set Max. ISO speed and rate of change)

- 1/2000 sec. (factory default) 15-1/2000 sec. (total range - varies by shooting mode)

Auto (including Face Detection WB), Daylight, Shade, Cloudy, Tunasten, Fluorescent, Fluorescent H, Flash, Custom 1, Custom 2 Multi-area WB correction available in Smart Auto White Balance Compensation sRGB

EVF (0.17 type), 4:3 aspect ratio, approx. 922,000 dots Approx. 100% Yes

Vari-angle 7.5 cm (3.0") PureColor II VA (TFT), Approx. 922,000 dots Approx. 100% Adjustable to one of five levels. Quick-bright LCD

Auto, Manual Flash On / Off, Slow Synchro Yes. Fastest speed: 1/2000 sec. (built-in flash) 1/250 sec. (external flash) 1/2000 sec. (external flash using high-speed synchro) Yes +/- 2 EV in 1/3 stop increments. Face Detection FE, Safety FE. Smart Flash Exposure Yes, via customisable buttons

Manual Power Adjustment

Second Curtain Synchronisation Built-in Flash Range **External Flash**

SHOOTING Modes

Modes in Movie

Photo Effects

Drive modes

Continuous Shooting

RECORDING PIXELS / COMPRESSION Image Size

Compression

Movies

Movie Length

FILE TYPES Still Image Type

Movies

DIRECT PRINT **Canon Printers**

PictBridge

OTHER FEATURES

GPS Red-Eye Correction My Camera / My Menu My Category Intelligent Orientation Senso Histogram Playback zoom Self Time Menu Languages

3 levels with internal flash (up to 19 levels with external EX Speedlite 270EX II, 320EX and 430EX II. 22 levels with 580EX 600EX and 600EX-RT^[2]) Yes

50 cm - 5.5 m (W) / 1.8 m - 3.0 m (T) E-TTL with EX Speedlite range

Smart Auto (58 scenes detected), Program AE, Shutter priority AE, Aperture priority AE, Manual, Custom 1, Custom 2, Hybrid Auto, Creative Shot, Sports, SCN (Portrait, Smart Shutter (Smile, Wink Self-Timer, FaceSelf-Timer), Handheld Night Scene, Low Light (4.0MP), Snow, Fireworks), Creative Filters (High Dynamic Range, Fish-eye Effect, Miniature

Filtels (Fight Dynamic Range, Fish-eye Eriect, Miniature Effect, Toy Camera Effect, Soft Focus, Monochrome, Super Vivid, Poster Effect), Movie Smart Auto (21 scenes detected), Standard, Program AE, Manual, Portrait, Miniature Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks, iFrame Movie, Super Slow Motion Movie

Wy 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) Single, Auto Drive, Continuous, Continuous with AF, Self-

Timer Approx. 6.4 shots/sec until memory card becomes full [12] with AF: Approx. 3.8 shots/sec [3][4] with Live View: Approx. 4.6 shots/sec [3][4]

4:3 - (RAW, L) 4608 x 3456, (M1) 3264 x 2448, (M2) 2048 x 1536, (S) 640 x 480 16:9 - (RAW, L) 4608 x 2592, (M1) 3264 x 1832, 16:9 - (RAW, L) 4608 × 2592, (M1) 3264 × 1832 (M2) 1920 × 1080, (S) 640 × 360 3:2 - (RAW, L) 4608 × 3072, (M1) 3264 × 2176, (M2) 2048 × 1368, (S) 640 × 424 1:1 - (RAW, L) 3456 × 3456, (M1) 2448 × 2448, (M2) 1536 × 1536, (S) 480 × 480 4:5 - (RAW, L) 2768 × 3456, (M1) 1952 × 2448, (M2) 1322 × 1536, (S) 384 × 480 Resize in playback (M2, S) RAW Superfine Fine RAW, Superfine, Fine (Full HD) 1920 x 1080, 60 fps / 30 fps (HD) 1280 x 720, 30 fps (L) 640 x 480, 30 fps Super Slow Motion Movie (L) 640 x 480, 120 fps, (M) 320 x 240, 240 fps Miniature Effect (HD, L) 6 fps, 3 fps, 1.5 fps Hybrid Auto (HD) 30 fps iFrame Movie (Full HD) 30 fps (Full HD & HD) Up to 4 GB or 29 min. 59 sec. ^[7] (L and M) Up to 4 GB or 1 hour ^[4] (Super Slow Motion Movie) Approx. 30 sec.

JPEG compression (Exif 2.3 [Exif Print] compliant) / Design rule for Camera File system and DPO ver. 1.1 compliant), RAW, RAW+JPEG MP4 [Video: MPEG-4 AVC / H.264, Audio: MPEG-4 AAC-LC (stereo) recording level can be manually adjusted by user] iFrame

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

GPS via mobile (linked to a compatible smartphone) Yes, during shooting and playback My Menu customisation available Image tagging feature Yes

Yes, live histogram Approx. 2x - 10x Approx. 2 or 10 sec., 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

Canon Inc. canon.com Canon Europe canon-europe.com English edition Canon Europa NV 2014



Technical Specifications



580EX II, 600EX, 600EX-RT [2]

INTERFACE Computer Other

Computer/Other

MEMORY CARD Type

SUPPORTED OPERATING SYSTEM PC & Macintosh

SOFTWARE Browsing & Printing Other

Image Manipulation

POWER SOURCE Batteries

Battery life

A/C Power Supply

ACCESSORIES Cases / Straps

Lenses

Hi-Speed USB (MTP, PTP) DIGITAL connector HDMI Mini Connector A/V output (PAL/NTSC) External microphone (3.5 mm Stereo mini jack) Wireless LAN (IEEE802.11b/g/n), (2.4 GHz only), with NFC support^[11]

SD. SDHC, SDXC (UHS Speed Class 1 compatible)

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 Mac OS X 10.8.2 or later / 10.9

ImageBrowser EX CameraWindow PhotoStitch Map Utility Digital Photo Professional for RAW development

Rechargeable Li-ion Battery NB-10L (battery and charger supplied) Approx. 340 shots Eco mode approx. 450 shots Approx. 360 min. playback Optional, AC Adapter Kit ACK-DC80

Soft Case DCC-850 PowerShot Neck Strap NS-100 PowerShot Accessory Organizer Lens Hood LH-DC90 Filter Adapter FA-DC67A (Compatible with Canon 67mm Filters: Circular Polarizing PL-C B, Protect Filter, ND Filter) Flash

Remote Controller/ Switch Power Supply & Battery Chargers Other

PHYSICAL SPECIFICATIONS

Operating Environment Dimensions (W x H x D) Weight

Interface cable IFC-400PCU Canon AV cable AVC-DC400ST Canon HDMI Cable HTC-100 0-40 °C, 10-90% humidity

Canon Speedlite (including 270EX, 270EX II, 320EX, 430EX II,

Speedlite Transmitter ST-E2, Speedlite bracket SB-E2, Off-Camera Shoe Cord OC-E3

Remote Switch RS-60E3 AC Adapter Kit ACK-DC80, Battery Charger CB-2LCE

127.6 x 92.6 x 114.3 mm Approx. 650 g (including battery and memory card)

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

- Depending on the image size selected.
 Not all functions of the flash are supported.
 Under conditions where the flash does not fire.
 Depending on memory card speed / capacity / compression setting.
 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 <u>www.canon-europe.com/wirelesscompacts</u>
 [12] Sustained continuous shooting function requires compatible SDHC/SDXC UTS Speed Class 1 memory card, total number of frames captured varies depending on shooting subject.
 [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.



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Sales Start Date: October 2014

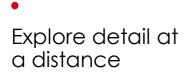
Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Digital Camera PowerShot SX60 HS EU23	9543B002AA	4549292017380	<please fill="" in="" rrp=""></please>

Optional Accessories:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Battery Charger CB-2LCE	5670B001AA	4960999796130	<please fill="" in="" rrp=""></please>
Battery Pack NB-10L	5668B001AA	4960999796093	<please fill="" in="" rrp=""></please>
AC Adapter Kit ACK-DC80	5667B003AA	4960999795935	<please fill="" in="" rrp=""></please>
Lens Hood LH-DC90	9843B001AA	4549292017755	<please fill="" in="" rrp=""></please>
Filter Adapter FA-DC67A	4728B001AA	4960999677187	<please fill="" in="" rrp=""></please>
Lens Filter Protect 67 mm	2598A001AA	4960999430973	<please fill="" in="" rrp=""></please>
Circular Polarizing PL-C B Filter 67 mm	2189B001AA	4960999455778	<please fill="" in="" rrp=""></please>
Speedlite 600EX EUR	5739B003AA	4960999810195	<please fill="" in="" rrp=""></please>
Speedlite 270EX II EUR	5247B003AA	4960999783246	<please fill="" in="" rrp=""></please>
Speedlite 320EX EUR	5246B003AA	4960999786032	<please fill="" in="" rrp=""></please>
Speedlite 430EX II EUR	2805B003AA	4960999617947	<please fill="" in="" rrp=""></please>
Speedlite Transmitter ST-E2	2478A004AA	4960999581538	<please fill="" in="" rrp=""></please>
Camera Remote Switch RS60-E3	2469A002AA	4960999581354	<please fill="" in="" rrp=""></please>
Off Camera Shoe Cord OC-E3	1950B001AA	4960999417271	<please fill="" in="" rrp=""></please>
Speedlite Bracket SB-E2	1949B001AA	4960999417264	<please fill="" in="" rrp=""></please>
Speedlite 580EX II	1946B003AA	4960999417165	<please fill="" in="" rrp=""></please>
Interface cable IFC-400PCU	9370A001AA	4960999209906	<please fill="" in="" rrp=""></please>
AV Cable AVC-DC400ST	4076B001AA	4960999659275	<please fill="" in="" rrp=""></please>
HDMI Cable HTC-100	2384B001AA	4960999530383	<please fill="" in="" rrp=""></please>
Soft Case DCC-850	1872V639	8714574560380	<please fill="" in="" rrp=""></please>
PowerShot Accessory Organizer	0036X433	8714574583167	<please fill="" in="" rrp=""></please>
PowerShot Neck Strap NS-100	0039X579	8714574617268	<please fill="" in="" rrp=""></please>





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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 PowerShot SX60 HS EU23	9543B002AA	EA	Each	1	191.5	147.5	127	0.825	1.168
		CT	Carton	6	411	315	230	7.01	7.63
		EP	Euro Pallet	150	1200	800	1210	N/A	109
Euro Pallet Information			Layers per pallet	5					
			Cartons per layer	5					
			Products per layer	30					

What's in the box?

- PowerShot SX60 HS
- Lens Cap (with strap)
- Neck Strap NS-DC11
- Battery Pack NB-10L
- Battery Charger CB-2LCE
- AC Cable
- User Manual Kit

