

PowerShot SX530 HS

Capture and share every adventure with 50x zoom

Capture every occasion in stunning detail with a 50x zoom camera that makes it simple to shoot and share. Enjoy ultimate ease or improve your photographic skills and express yourself with creative control.



- Zoom in 50x on distant detail or capture stunning landscapes
- Sharp results in your photos and movies with Intelligent IS
- Connect using Wi-Fi with NFC and enjoy remote shooting via smartphone
- Easily keep your subject in the frame with Zoom Framing Assist
- Shoot stunning images in any light with 16.0 MP CMOS and HS System
- Create brilliant photos with ultimate ease using Hybrid Auto and enjoy a fun movie summary of your day
- Shoot fantastic Full HD movies with stereo sound at the touch of a button
- Play with your creativity and explore the world of Full Manual control
- Capture all the action with fast response and High-Speed Burst
- Enjoy comfortable, steady shooting thanks to an ergonomic design

Product Range



PowerShot SX60 HS



PowerShot SX530 HS



PowerShot SX520 HS

PowerShot SX60 HS
PowerShot SX530 HS
PowerShot SX520 HS
PowerShot SX400 IS

Technical Specifications

IMAGE SENSOR

Type	1/2.3 type back-illuminated CMOS
Effective Pixels	Approx. 16.0 M ^[14]
Total Pixels	Approx. 16.8 M
Colour Filter Type	Primary Colour

IMAGE PROCESSOR

Type	DIGIC 4+ with iSAPS technology
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LENS

Focal Length	4.3 – 215.0mm (35 mm equivalent: 24 – 1200mm)
Zoom	Optical 50x ZoomPlus 100x Digital Approx. 4x (with Digital Tele-Converter Approx. 1.6x or 2.0x and Safety Zoom ^[11]). Combined Approx. 200x

Maximum f/number	f/3.4 - f/6.5
Construction	13 elements in 10 groups (3 UD lenses and 1 double-sided aspherical lens)
Image Stabilisation	Yes (lens shift-type), approx. 2.5-stop ^[13] . Intelligent IS with 5-axis Enhanced Dynamic IS

FOCUSING

Type	TTL
AF System/ Points	AiAF (Face Detection / 9-point), 1-point AF (fixed to centre)
AF Modes	Single, Continuous, Servo AF/AE ^[6] , Tracking AF
AF Point Selection	Size (Normal, Small)
AF Assist Beam	Yes
Manual Focus	Yes
Closest Focusing Distance	0 cm (W) from front of lens in Macro

EXPOSURE CONTROL

Metering modes	Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (Centre)
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, 3200 AUTO ISO: 100 - 1600

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	7.5 cm (3.0") TFT, approx. 461,000 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	+/- 2 EV in 1/3 stop increments. Face Detection FE. Safety FE, Smart Flash Exposure
Flash Exposure Lock	Yes
Manual Power Adjustment	3 levels with internal flash
Built-in Flash Range	50 cm – 5.5 m (W) / 1.3 m – 3.0 m (T)
External Flash	Canon High Power Flash HF-DC2

SHOOTING

Modes	Smart Auto (32 scenes detected), Program AE, Shutter priority AE, Aperture priority AE, Manual, Hybrid Auto, Live View Control, Creative Shot, SCN (Portrait, Smart Shutter (Smile, Wink Self-Timer, FaceSelf-Timer), High-speed Burst (4.0MP), Low Light (4.0MP), Snow, Fireworks), Creative Filters (Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect), Movie
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Modes in Movie

Smart Auto (21 scenes detected), Standard, Program AE, Portrait, Miniature Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks

Photo Effects

My 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)

Drive modes

Continuous Shooting

Single, Continuous, Self-Timer
Approx. 1.6 shots/sec.
High-speed Burst (4.0 MP): Approx. 10.0 shots/sec. (all speeds are until memory card becomes full)^{[5][4]}

RECORDING PIXELS / COMPRESSION

Image Size

4:3 - (L) 4608 x 3456, (M1) 3264 x 2448, (M2) 2048 x 1536, (S) 640 x 480
16:9 - (L) 4608 x 2592, (M1) 3264 x 1832, (M2) 1920 x 1080, (S) 640 x 360
3:2 - (L) 4608 x 3072, (M1) 3264 x 2176, (M2) 2048 x 1368, (S) 640 x 424
1:1 - (L) 3456 x 3456, (M1) 2448 x 2448, (M2) 1536 x 1536, (S) 480 x 480

Compression

Movies

Resize in playback (M2)
Superfine, Fine
(Full HD) 1920 x 1080, 30 fps
(HD) 1280 x 720, 30 fps
(L) 640 x 480, 30 fps
Miniature Effect (HD, L) 6 fps, 3 fps, 1.5 fps
Hybrid Auto Movie (HD) 30 fps
(Full HD & HD) Up to 4 GB or 29 min. 59 sec.^[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

MP4 [Video: MPEG4-AVC (H.264), Audio: MPEG-4 AAC-LC (stereo)]

DIRECT PRINT

Canon Printers

Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge

PictBridge

Yes (via USB or Wireless LAN)

OTHER FEATURES

GPS

GPS via mobile (linked to compatible smartphone)
Yes, during shooting and playback

Intelligent Orientation Sensor

Histogram

Playback zoom

Self Timer

Menu Languages

Yes
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

INTERFACE

Computer

Other

Hi-Speed USB (MTP, PTP) DIGITAL connector
HDMI Mini Connector
A/V output (PAL/NTSC)
Wi-Fi (IEEE802.11b/g/n), (2.4 GHz only), with Dynamic NFC support^[11]

Computer/Other

MEMORY CARD

Type

SD, SDHC, SDXC

SUPPORTED OPERATING SYSTEM

PC & Macintosh

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 only
Mac OS X 10.8.2 or later / 10.9

SOFTWARE

Other

CameraWindow DC
Map Utility
Image Transfer Utility

Technical Specifications

POWER SOURCE

Batteries

Rechargeable Li-ion Battery NB-6LH (battery and charger supplied)

Approx. 210 shots

Battery life

Eco mode approx. 290 shots

Approx. 300 min. playback

A/C Power Supply

Optional, AC Adapter Kit ACK-DC40

ACCESSORIES

Cases / Straps

Soft Case DCC-850

PowerShot Accessory Organizer

Canon High Power Flash HF-DC2

AC Adapter Kit ACK-DC40, Battery Charger CB-2LYE

Flash

Power Supply & Battery Chargers

Other

Canon HDMI Cable HTC-100

Canon AV cable AVC-DC400ST

Interface cable IFC-400PCU

PHYSICAL SPECIFICATIONS

Operating Environment

0 – 40 °C, 10 – 90 % humidity

Dimensions (W x H x D)

120.0 x 81.7 x 91.9 mm

Weight

Approx. 442 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.

^[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.

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 PowerShot SX530 HS	9779B011AA	8714574626437	£329.99 / €399.99

Optional Accessories:

Product Name	Mercury Code	EAN Code
Battery Pack NB-6LH	8724B001AA	4960999898952
Battery Charger CB-2LYE	2609B001AA	4960999571676
AC Adapter Kit ACK-DC40	2610B003AA	4960999571706
Interface Cable IFC-400PCU	9370A001AA	4960999209906
HDMI Cable HTC-100	2384B001AA	4960999530383
AV Cable AVC-DC400 ST	4076B001AA	4960999659275
High Power Flash HF-DC2	5189B001AA	4960999782232
Soft case DCC-850	1872V639	8714574560380
Accessory Organizer	0036X433	8714574583167

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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 SX530 HS BK EU23	9779B002AA	EA	Each	1	177.5	158.5	129.5		0.963	
		CT	Carton	6	413	336	215		6.41	
		EP	Euro Pallet	150	1200	800	1225		169.0	
			Layers per pallet	5						
			Cartons per layer	5						
			Products per layer	30						

What's in the box?

- Digital Camera PowerShot SX530 HS
- Neck Strap NS-DC11
- Lens Cap (with Strap)
- Battery Pack NB-6LH
- Battery Charger CB-2LYE
- AC Cable
- User Manual Kit