

Specifications for canon digital camera powershot a-2500 (black)



Technical Details

Brand	Canon
Model	A2500 Black
Model Year	2013
Item Weight	136 g
Product Dimensions	9.8 x 2 x 5.6 cm
Batteries:	Lithium Metal batteries required. (included)
Item model number	A2500 Black
Screen Size	2.7 Inches
Has Image Stabilization	Yes
Optical Zoom	5 X
Digital Zoom	4
Max Resolution	16 Megapixels
Max Vertical Resolution	3456 Pixels
Max Shutter Speed	1/2000 Seconds
Min Shutter Speed	15 seconds
Min Aperture	2.8
Min Focal Length	28 Millimeters
Batteries Included	Yes
Batteries Required	Yes

Continuous Shooting Speed	0.8
Total Usb Ports	1
Has Auto Focus	Yes
Includes Rechargeable Battery	No
Has Self Timer	Yes
Includes AC Adapter	No
Includes Remote	No
Includes External Memory	No
Shutter Speed	
Maximum Shutter Speed	1/2000 sec
Minimum Shutter Speed	1 sec sec
Interface	
Microphone	Mono
USB Cable	Hi-speed USB
PictBridge	Yes
Audio Video Interface	Audio / Video Output (NTSC, PAL)
General	
Brand	Canon
Type	Advanced Point & Shoot
Series	PowerShot
Model ID	A2500
Color	Red
Flash	
Built in Flash	Yes
Flash Modes	Auto, Manual Flash On / Off, Slow Sync
Flash Range	0.5 - 3.0 m (W), 1.2 - 2.0 m (T)
Sensor	
Sensor Size	1/2.3 inch
Sensor Type	CCD
Pixels	
Optical Sensor Resolution (in MegaPixel)	16 MP
Other Resolution	Image Size: 3264 x 2448 (M1), 1600 x 1200 (M2), 640 x 480 (S), 4608 x 2592 (W), Resize in Playback (M2, S), Movies: 1280 x 720, 25 fps, (L) 640 x 480, 30 fps, Miniature Effect: (5, 2.5, 1.25 fps) or L (6, 3, 1.5 fps)
Lens	
Color Filter	Primary (RGB) Color Filter
Lens Type	Canon Zoom Lens
Auto Focus	Yes
Focal Length	5.0 - 25.0 mm (35 mm Equivalent to 28 - 140 mm)
Other Focus Features	TTL
Other Features	
Aperture Range	F2.8 (W) - F6.9 (T)
Red Eye Reduction	Yes

Picture Angle	28 mm Wide-angle
Face Detection	Yes
Metering	Evaluative, Center Weighted Average, Spot
Delete Function	Yes
Continuous Shots	Yes, 0.8 fps
ISO Rating	Auto, 100, 200, 400, 800, 1600
Shooting Modes	Smart Auto (32 Scenes Detected), Program, Live View Control, Digital IS, Portrait, Face Self-Timer, Low Light (4.0 MP), Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks, Long Shutter
White Balancing	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
Self Timer	Yes
Macro Mode	Yes, 3 cm
Supported Languages	31
Additional Features	DIGIC 4 with iSAPS Technology, Lens Construction: 6 Elements in 5 Groups , AF System / Points (AiAF (Face Detection / 9-point), 1-point AF (Fixed to Centre), AF Modes (Single, Continuous (Auto Mode Only)), Servo AF / AE, Tracking AF), AF Point Selection (Normal, Small), AF Lock (On / Off), AF Assist... View More
Zoom	
Optical Zoom	5
Digital Zoom	4x
Image	
Image Sizing	4608 x 3456 (L)
Shooting Modes	Smart Auto (32 Scenes Detected), Program, Live View Control, Digital IS, Portrait, Face Self-Timer, Low Light (4.0 MP), Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks, Long Shutter
Image Format	JPEG, EXIF 2.3, DCF, DPOF 1.1
Audio Formats	Linear PCM
Face Detection	Yes
Video Format	MOV, H.264
Battery	
Battery Type	Lithium Battery
Dimension	
Weight	125 g
Dimensions	97.7 (W) x 56.0 (H) x 20.9 (D) mm
Media and Software	
Operating System	Windows 8, Windows 7 SP1, Windows Vista SP2, Windows XP SP3, Mac OS X v10.6 - 10.8
Memory Card Type	SD / SDHC / SDXC

Upgradeable Memory	Yes
LCD	
Video Display Resolution	1280 x 720, 25 fps
LCD Display	TFT Color LCD with Wide-viewing Angle
LCD Screen Size	2.7 inch
Image Display Resolution	230,000 dots
Supported Aspect Ratio	4:03

Product Description :

The Canon PowerShot A2500 Compact Digital Camera makes highly advanced imaging technology fun and easy to use. The 16.0 Megapixel sensor and DIGIC 4 Image Processor capture a wealth of detail and natural color so even your enlarged images have impressive resolution. With the 5x Optical Zoom with 28mm Wide-Angle lens everything from close-up snaps to breathtaking landscapes is within your reach. Smart AUTO recognizes 32 shooting situations and automatically chooses the proper camera settings and Digital IS keeps dark scenes and fast-moving subjects sharp and steady. Preserving memories in lifelike 720p HD video is as easy as pressing the dedicated movie button and Scene Modes like Fisheye Effect, Toy Camera Effect and Monochrome give you new ways to shoot more creatively. Plus you can shoot longer with ECO Mode, which reduces power consumption. A Help Button makes the PowerShot A2500 perfect even for beginners, with one-touch access to helpful instructions and advice.



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