

Canon (5033B011AA)

Canon PowerShot A3300 IS - Digital camera - compact - 16.0 Mpix - optical zoom: 5 x - silver



Wrapped in a sleek metal body, the PowerShot A3300 IS captures everything in stunning 16 mega pixel detail. Dynamic image stabilizer ensures that movies are sharp and steady.

Product Description	Canon PowerShot A3300 IS - digital camera
Product Type	Digital camera - compact
Dimensions (WxDxH)	9.5 cm x 2.4 cm x 5.7 cm
Weight	130 g
Colour	Silver
Supported Flash Memory	MultiMediaCard, SD Memory Card, SDXC Memory Card, SDHC Memory Card, MultiMediaCardplus
Sensor Resolution	16.0 Megapixel
Image Processor	DIGIC 4
Shooting Modes	Frame movie mode
Max Video Resolution	1280 x 720
Lens System	5 x zoom lens - 5 mm - 25 mm - f/2.8-5.9
Focus Adjustment	Automatic
Min Focus Range	3 cm
Digital Zoom	4 x
Image Stabiliser	Optical
Camera Flash	Built-in flash
Red Eye Reduction	Yes
Microphone	Microphone - built-in - mono
Display	LCD display - 3" - colour
Supported Battery	1 x Li-ion rechargeable battery (included)
Microsoft Certification	Compatible with Windows 7

Extended Specs

General

Product Type	Digital camera - compact
Width	9.5 cm
Depth	2.4 cm
Height	5.7 cm
Weight	130 g
Enclosure Colour	Silver
Body Material	Metal

Main Features

Resolution	16.0 Megapixel
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Colour Support	Colour
Optical Sensor Type	CCD
Total Pixels	16,400,000 pixels
Effective Sensor Resolution	16,000,000 pixels
Optical Sensor Size	1/2.3"
Light Sensitivity	ISO 100, ISO 800, ISO 400, ISO 200, ISO 80, ISO 1600, ISO auto
Digital Zoom	4 x
Image Processor	DIGIC 4
Shooting Modes	Frame movie mode
Shooting Programs	Landscape, portrait mode, slow shutter, fireworks, foliage, beach, kids & pets, snow, super vivid, poster effect
Special Effects	Black & White, Sepia, Neutral, Vivid, Custom Effect, fisheye, monochrome, miniature, Toy camera
Image Stabiliser	Optical
Max Shutter Speed	1/1600 sec
Min Shutter Speed	15 sec
Exposure Metering	Evaluative, centre-weighted, spot
Exposure Modes	Programme, automatic
Exposure Compensation	2 EV range, in 1/3 EV steps
Face Detection	Yes
White Balance	Custom, automatic, presets
White Balance Presets	Fluorescent, cloudy, tungsten light, daylight, fluorescent light (daylight)
Digital Video Format	H.264
Still Image Format	JPEG
Continuous Shooting Speed	0.8 frames per second
Max Video Resolution	1280 x 720
Video Capture	H.264 - 1280 x 720 - 30 fps H.264 - 640 x 480 - 30 fps H.264 - 320 x 240 - 30 fps

Memory / Storage

Supported Flash Memory	MultiMediaCard, SD Memory Card, SDXC Memory Card, SDHC Memory Card, MultiMediaCardplus
Image Storage	JPEG 4608 x 3456 JPEG 4608 x 2592 JPEG 3264 x 2448 JPEG 1600 x 1200 JPEG 640 x 480

Camera Flash

Camera Flash	Built-in flash
Flash Modes	Fill-in mode, slow synchro, auto mode, flash OFF mode, red-eye reduction
Red Eye Reduction	Yes
Effective Flash Range	0.3 m - 4 m
Features	AF illuminator

Lens System

Type	Zoom lens - 5 mm - 25 mm - f/2.8-5.9
Focal Length	5 mm - 25 mm
Focal Length Equivalent to 35mm Camera	28 - 140mm

Focus Adjustment	Automatic
Auto Focus	TTL contrast detection
Auto Focus Points (Zones)	9
Min Focus Range	3 cm
Macro Focus Range	3-50cm
Lens Aperture	F/2.8-5.9
Optical Zoom	5 x
Zoom Adjustment	Motorised drive
Lens Construction	6 group(s) / 7 element(s)
Features	Built-in lens shield, aspherical lens, UA lens

Additional Features

Self Timer	Yes
Self Timer Delay	10 sec, 2sec
Additional Features	Direct print, USB 2.0 compatibility, built-in speaker, RGB primary colour filter, DPOF support, display brightness control, digital image rotation, camera orientation detection, PictBridge support, histogram display, AE lock, AF lock, FE lock, resizing an image, Smile Detection Auto Shutter, Face Detection AF/AE/FE/WB, Face Detection Self-timer, i-Contrast (Intelligent Contrast Correction) system, Scene Detection Technology, 720p HD movie recording, in-camera red-eye fix, digital tele-converter, safety zoom, Exif Print support, Motion Detection Technology, Wink Self-timer

Display

Type	LCD display - 3" - colour
Display Form Factor	Built-in
Display Format	230,400 pixels

Microphone

Type	Microphone - built-in
Microphone Operation Mode	Mono

Connections

Connector Type	1 x Hi-Speed USB 1 x composite video/audio output
Expansion Slot(s)	1 x SD Memory Card

Software

Software	Drivers & Utilities, Canon PhotoStitch, Canon ZoomBrowser EX, Canon ImageBrowser
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System Requirements for PC Connection

Operating System Support	MS Windows 7, MS Windows XP SP3, MS Windows Vista, Apple Mac OS X 10.5 - 10.6
Peripheral Devices	USB port, CD-ROM Drive

Miscellaneous

Compatible with Windows 7	"Compatible with Windows 7" software and devices carry Microsoft's assurance that these products have passed tests for compatibility and reliability with 32-bit and 64-bit Windows 7.
Included Accessories	Wrist strap
Cables Included	USB cable A/V cable

Power

Power Device	Battery charger - external
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Battery

Supported Battery	Canon NB-8L
Supported Battery Details	1 x Li-ion rechargeable battery (included)

Environmental Parameters

Min Operating Temperature	0 C
Max Operating Temperature	40 C

Related Products

Power Devices & Batteries

4267B001AA	Canon NB 8L - Camera battery Li-Ion
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