COOLPIX 100

The notebook camera on a PC card

Nikon Coolpix™ 100 is the world's first notebook camera. This ultra-slim, ultra-light business tool by Nikon brings the power of digital imaging to the busy mobile professional. Built on a PC Card, the Coolpix 100 loads directly into most laptop computers, eliminating the need for cables and connectors.

Easy to use camera mounted on a PC card. Downloads instantly to a notebook computer. No cables or special software required.



COOLPIX 100 Specifications:

Type of camera	PC Card-type Digital Camera
lmaging device	330,000 square pixels; 1/3-inch type CCD
Output resolution	512 (H) x 480 (v) dots
Compression format	Image data: JPEG standard Compression ratio: 2 modes (Fine: 1/10, Normal: 1/20)
Number of storable images	Fine = 21 images Normal = 42 images
Storage media	1Mb of internal flash memory
File allocation	DOS file allocation table
Lens	f = 6.2mm (35mm format equivalent to 52mm lens) (fixed)/F4 with macro capability, Macro shooting distance 14 - 23cm (5.5 - 9.1 in.)
Shutter	Charge-coupled electronic shutter (1/45 to 1/10,000 sec.)
Expasure control	Multisegment TTL system through imaging device. Programmed auto exposure combining electronic shutter and Automatic Gain Control (AGC)
White balance	Automatic TTL homing system
Built-in automatic flash	Guide number 9 flash with red eye reduction function
Flash shooting range	Approx. 1.2 - 2.25m (3.1 - 7.5 ft.)
Flash modes available	1) auto flash 2) flash cancel, and 3) always flash
Sensitivity	ISO 100 equivalent
View finder type	Optical view finder (Albada bright frame type; 0.45 x, frame coverage greater than 80%)
Self-timer	10 sec. duration (fixed)
Power requirements	4 alkaline AA batteries
Dimensions (WxHxD)	60 x 154.5 x 34.5 mm (2.4 x 6.1 x 1.4 in.)
Weight	Approx. 160g (5.6oz.) without batteries
Interlace	PCMCIA/JEIDA standard memory, Type II PC Card ATA interface
Accessories included	Carrying case, wrist strap, 4 AA batteries
Bundeled software	Easy Photo™

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