

COOLPIX 4300

High quality digital to go

- [AUTO] mode for point-and-shoot operation and 12 versatile [SCENE] Modes
- Exclusive 256-segment Matrix Metering
- 5-Area Multi Autofocus for easier photo composition
- Best-Shot Selector (BSS) automatically chooses the "sharpest" image from consecutive shots
- Versatile white balance settings and White Balance Bracketing
- Small Picture function creates smaller size image data for easily e-mailing
- [TRANSFER] button for one-touch upload of image data to a computer
- Movie mode at approx. 15 frames per second (fps.) for up to 40 seconds
- Macro shooting as close as 4cm (1.6 in.)
- Bright, clear 1.5-in., 110,000-dot, low-temperature polysilicon TFT LCD monitor



Type of camera:	Digital camera E4300	Movie:	Up to 40 seconds QVGA (320 x 240)-size images at 15 fps
Effective pixels:	4.0 million	Exposure metering:	4-mode TTL metering: 1) 256-segment Matrix, 2) Spot, 3) Center-Weighted, 4) Spot AF Area
CCD:	1/1.8-inch type (4.13 million total pixels)	Shutter:	Mechanical and charge-coupled electronic shutter; 8 to 1/1,000 s, and Bulb (up to 60 s)
Image size:	2272 (2,272 x 1,704 pixels), 2048 (2,048 x 1,536 pixels), 1600 (1,600 x 1,200 pixels), 1280 (1,280 x 960 pixels), 1024 (1,024 x 768 pixels), 640 (640 x 480 pixels) selectable	Exposure control:	1) Programmed Auto, 2) Manual; Exposure Compensation (± 2 EV in 1/3 EV steps); Auto Exposure Bracketing
Lens:	3x Zoom-Nikkor; 8-24mm (35mm [135] camera format equivalent to 38-114mm); f/2.8-4.9; 9 elements in 8 groups	Built-in Speedlight:	Shooting range: approx. 0.4 - 3.7m (1.3 - 12.1 ft.) (W), approx. 0.4 - 2.3m (1.3 - 7.5 ft.) (T) Flash modes: 1) Auto Flash, 2) Flash Cancel, 3) Red Eye Reduction, 4) Anytime Flash, 5) Night Portrait (Slow Sync. Flash)
Digital zoom:	4x digital zoom	Interface:	USB
Autofocus:	Contrast-detect TTL AF: 5-area Multi AF or Spot AF selectable	Power requirements:	One Rechargeable Li-ion Battery EN-EL1 (included), one 6V 2CR5 (or DL245) lithium battery (optional), AC Adapter EH-53 (optional)
Focus modes:	Continuous AF, Single AF, Manual Focus	Battery life:	Approx. 90 min. when using LCD monitor and EN-EL1 battery at normal temperature (20°C [68°F])
Focus range:	30cm (11.8 in.) to infinity (∞) at widest zoom angle setting; 60cm (23.6 in.) at telephoto zoom angle setting; 4cm (1.6 in.) to infinity (∞) in Macro mode	Dimensions (W x H x D):	95 x 69 x 52mm (3.7 x 2.7 x 2.0 in.)
Optical viewfinder:	Real-image zoom optical viewfinder with LED indication Frame coverage: approx. 80%	Weight:	Approx. 230g (8.1 oz.) (without battery and storage media)
LCD monitor:	1.5-in., 110,000-dot, low-temp. polysilicon TFT LCD; brightness adjustment (5 steps); Frame coverage: approx. 97%	Supplied accessories*:	Lens Cap, Hand Strap, Video Cable, 16MB CompactFlash™ Card, USB Cable UC-E1, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-53, Nikon View CD-ROM
Storage system:	Exif 2.2 file (uncompressed TIFF-RGB or compressed JPEG) Design rule for camera file system (DCF), Fine: approx. 1/4; Normal: approx. 1/8; Basic: approx. 1/16; uncompressed mode TIFF-RGB, Quick Time Motion JPEG (Movie)	Optional accessories:	Fisheye Converter FC-E8, Wideangle Converter WC-E63/WC-E68, Telephoto Converter TC-E2/TC-E3ED, Slide Copy Adapter ES-E28, Step Down Ring Lens Adapter UR-E4/E7, Rechargeable Li-ion Battery EN-EL1, AC Adapter EH-53, DC Charger MH-53C, Remote Cord MC-EU1, Various size CF cards, Soft Case CS-E885, LCD Hood HL-E885
Media:	CompactFlash™ (CF) Card Type I		
Number of frames with 16MB CF Card (approx.):	HI: 1, FINE: 8, NORMAL: 16, BASIC: 32		
Shooting modes:	Auto, SCENE, Manual, Movie		
Capture modes:	1) Single, 2) Continuous, 3) Multi-Shot 16 (1/16 size), 4) VGA Sequence, 5) Ultrahigh-speed Continuous (QVGA [320 x 240]-size images; approx. 30 fps; up to 70 frames)		

* Supplied accessories may differ by country or area

• Black body available in selected regions.

Nikon View System Requirements

Macintosh

OS	Mac® OS 9.0 - 9.2 (only built-in USB ports are supported), Mac® OS X (10.1.3 or later)
Models	iMac™, iMac™ DV, Power Macintosh® G3 (Blue/White), Power Mac™ G4 or later, iBook™, PowerBook® G3 or later (only built-in USB ports supported)
RAM	64MB or more recommended
Hard disk	60MB required for installation, with additional free disk space of 10MB plus double the capacity of camera memory card available on start-up disk when Nikon View is running
Display	800 x 600 with 16-bit color (full color recommended)
Others	CD-ROM drive required for installation

Windows

OS/Models	Windows® 98SE (pre-installed model), Windows® Me (pre-installed model), Windows® 2000 (pre-installed model), Windows® XP (Home & Professional)
Models	Only models with built-in USB ports supported
CPU	300MHz Pentium® or higher
RAM	64MB or more recommended
Hard disk	60MB required for installation, with additional free disk space of 10MB plus double the capacity of camera memory card available on system disk when Nikon View is running
Display	800 x 600 with 16-bit color (full color recommended)
Others	CD-ROM drive required for installation

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