



FAKTABLAD P500

		COOLPIX P500	
Effective pixels	12.1 megapixels		
Image sensor	1/2.3-in. type RGB CMOS		
Lens	Optical 36x zoom, NIKKOR lens		
	Focal length	4.0-144mm (35mm [135] format equivalent to 22.5-810 mm)	
	Aperture	f/3.4-5.7	
	Lens construction	14 elements in 9 groups (one ED glass element)	
Digital zoom	Maximum 4x (35mm [135] format equivalent to approx. 3240 mm)		
Focus range (from lens)	Approx. 50 cm (1 ft. 8 in.) to infinity (at wide-angle setting), approx. 2.2 m (7 ft. 3 in.) to infinity (at telephoto setting), Macro AF: approx. 1 cm (0.4 in.) to infinity (at zoom position 3 steps from wide-angle end)		
Vibration Reduction (VR)	Image-sensor shift type + electronic type (for still images), electronic type (for movies)		
	Other blur-reduction functions	Motion Detection (conventional type), BSS (Best Shot Selector)	
ISO sensitivity (Standard output sensitivity)	ISO 160, 200, 400, 800, 1600, 3200 (4000 x 3000), Auto (ISO 160 to 800), High ISO sensitivity auto (ISO 160 to 1600), Fixed range auto (ISO 160 to 200, ISO 160 to 400)		
Viewfinder	Color LCD viewfinder, 0.6 cm/0.24-in. TFT LCD, approx. 230k-dot, with diopter adjustment		
LCD monitor	7.5 cm (3-in.), approx. 921k-dot, wide-viewing angle, vari-angle TFT LCD monitor (VGA) with Clear Color Display, anti-reflection coating and brightness adjustment		
Storage media	Internal memory (approx. 102 MB), SD/SDHC/SDXC memory card*1		
Smart Portrait System	Face-priority AF/max. number of faces to be detected	12	Face priority, Face-priority AE, Face Zoom-in
	Skin Softening	●	During shooting/playback
	Smile Timer	●	Up to three smiling faces can be detected, can be switched ON/OFF
	Blink Proof	—	—
	Blink Warning	●	Can be switched ON/OFF
	In-Camera Red-Eye Fix	●	Automatically corrects red eye digitally, pre-flashes
Subject Tracking*2		●	Auto lock-on: not available/AF activation: available/Tracking Restart: not available

*1 Not compatible with Multi Media Card (MMC) *2 Tracks a designated subject automatically



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Scene modes	18 scene modes* ¹ (Portrait, Landscape, Sports, Night portrait* ² , Party/indoor, Beach, Snow, Sunset, Dusk/dawn, Night landscape* ² , Close-up, Pet, Food, Museum, Fireworks show, Black and white copy, Backlighting* ² , Panorama)
Scene Auto Selector* ²	6 scene modes + Auto mode (Portrait, Landscape, Night portrait, Night landscape, Close-up, Backlighting)
Sport Continuous mode* ³	Equivalent functions available in continuous shooting menu (not employed as shooting modes); Continuous H: 120 fps and Continuous H: 60 fps
Movie	HD 1080p: 1920 x 1080 (30 fps), HD 720p: 1280 x 720 (30 fps), iFrame 540: 960 x 540 (30 fps), VGA: 640 x 480 (30 fps)
HS movie	● (15/60/120/240 fps; no sound)
D-Lighting	●
Active D-Lighting	●* ⁴
Color options	Equivalent function: Optimize image (sharpening, contrast and saturation can be finely adjusted)
Quick Retouch	●
Slide show	● [No music or image effect]
File-sorting functions	Auto Sort mode, Favorite Pictures playback, List by date mode
Battery charging with USB	• With supplied charging AC Adapter: approx. 4 h 50 min charging time • When camera is connected with powered on PC* ⁵ via supplied USB cable: approx. 5 h 30 min charging time
Interface/Direct print compatibility	Hi-Speed USB/PictBridge
Supported languages	26 languages
Projector	—
Power sources	Rechargeable Li-ion Battery EN-EL5 (1100 mAh), AC Adapter EH-62A (option)
Number of shots per charge (battery life)* ⁶	Approx. 230 frames with EN-EL5
Dimensions (W x H x D)	Approx. 115.5 x 83.7 x 102.5 mm/4.6 x 3.3 x 4.1 in. (excluding projections)
Weight* ⁷	Approx. 494 g/1 lb 1.5 oz. (including battery and SD memory card)

*1 Includes Scene modes on Mode dial *2 Can be set with Mode dial *3 Image size limited *4 Can not be set intentionally *5 Depends on power supply from PC
*6 Based on CIPA Standards for measuring life of batteries *7 Based on CIPA Guidelines, DCG-005-2009

Kontaktinformation

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