



Digital Camera

OPTIMA 108



- 12.0 MegaPixel CCD sensor
- 5x wide angle optical zoom
[28 ~ 140 mm equivalent 35 mm]
- 6x digital zoom
- 2.7" TFT LCD display
- Fisheye lens mode
- Panorama mode
- Face tracking



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Technical details

- 12.0 MegaPixel CCD sensor
- 5x optical wide angle zoom
(28 ~ 140 mm equivalent 35 mm)
- 6x digital zoom
- 2.7" TFT LCD display
- Fisheye lens mode
- Panorama mode
- Auto scene mode



Image sensor		Scene modes	
Sensor	12.0 MegaPixel CCD sensor	Scene modes	Auto, manual, ASCN mode, scene mode (Sport, landscape, children, indoor, leaf, beach, text, party, ID, fisheye, panning shot, photo frame, snow, sunset, fireworks, glass, museum, night landscape, night portrait, sketch), portrait, image stabilization, panorama, video
Optics		Interfaces	
Lens type	10 elements in 10 groups	USB 2.0 (5 pin micro)	Full speed
Focal length	f = 5.0 (W) ~ 25.0 (T)	TV out	PAL/ NTSC
Equivalent to 35mm camera	28 (W) ~ 140 (T) mm	Power source	
Brightness	F/ 3.5 (W), 5.2 (T)	Power supply	Lithium-ion battery (D016)
Shutter speed	1/2000 ~ 4 sec, (Manual: 30 sec)	Auto power off	3 min., 5 min., 10 min.
Zoom		Others	
Optical zoom, digital zoom	5x, 6x	Camera dimensions	98.7 x 61.9 x 25.1 mm
Focusing		Body	Highend plastic
Focus range (normal)	40 cm ~ infinity (W), 100 cm ~ infinity (T)	Weight	128 g
Focus range (macro)	5 cm (W)	Accessories	
Exposure		Accessories	USB cable, lithium-ion battery, battery charger, power cord, hand strap, CD-Rom software , quick guide
Exposure compensation	-2 EV to +2 EV in 1/3 steps	Logistics	
Exposure metering	Artificial Intelligence AE (AiAE), center-weighted average, spot (Fixed to center of frame)	Item number	06997
Exposure control	Program AE (AE-lock available)	Bar code	4004781069979
ISO	Auto, 64, 100, 200, 400, 800, 1600	UPC code	884375069978
White balance	Automatic, daylight, cloudy, fluorescent, CWF, incandescent, manual	Packaging size	145 x 140 x 58 mm
LCD		Packaging unit	10
Display	2.7" TFT LCD display	Weight (packaging)	TBD
Resolution	960 (W) x 240 (H)	Weight (packaging unit)	TBD
Memory		Dimensions (packaging unit)	approx. 32.5 x 29.5 x 18.5 cm
Memory (internal)	64 MB	Dealer stamp	
Memory (external)	SD card: up to 4 GB; SDHC card: up to 32 GB		
Resolution			
Still image	12 MP: 4000 x 3000, (3:2) 10 MP: 4000 x 2672, (16:9) 9 MP: 4000 x 2248, 10 MP: 3648 x 2736 8 MP: 3264 x 2448, 5 MP: 2592 x 1944, 3 MP: 2048 x 1536, 0.3 MP: 640 x 480 640 x 480, 320 x 240		
Video	640 x 480, 320 x 240		
Video frame rate	30 fps, 15 fps		
File formats			
Still image	JPEG (EXIF 2.2 compatible), DCF, DPOF (Ver1.1)		
Video	Motion JPEG		
Flash modes			
Flash light	Auto, red-eye reduction, forced flash, no flash, slow synchro, red-eye reduction + slow synchro		

Dealer stamp

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