

Specifications

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Image Sensor	Type	1/2.7" CCD
	Total Pixels	Approx. 3.3 Megapixels
	Effective Pixels	Approx. 3.14 Megapixels
Lens	Focal Length	f=5.1mm (35mm film equivalent: 34mm)
	F No.	F2.9 / F8.0
	Digital Zoom	Capture Mode:4x (continuous) & Play Mode:4x (continuous)
LCD Display		1.6" color TFTLCD (80k pixels)
Viewfinder	Optical Viewfinder	Optical virtual image viewfinder
Focusing	Type	Fixed Focus with two steps manual adjustment
	Range	Macro: 0.2m, Normal: 0.8m~infinity
Shutter	Type	Mechanical shutter and electronic shutter
	Speed	1/4~1/1000 sec. Mechanical shutter 1/1000 sec. Electronic shutter
Exposure	Control	Programmed AE
	Compensation	± 2EV (0.5EV /steps)
	ISO Equivalent	Auto (100~200)
Flash	Modes	Auto / Auto Flash with Red-eye Reduction / Slow sync / Fill-in flash / Flash off
	Range	0.8 ~ 2.5m
	Recharging	Approx.: 10 sec.
White Balance		Auto / Daylight / Fluorescent / Tungsten / Sunset
Shooting	Still Image	Modes : Single image
	Movie Clip	Size : 320x240 with Audio Recording time : 10~30 sec. (10sec. / steps) and Manual
Self-timer		10 seconds with LED indicator
Storage	Media	Internal memory: 16MB flash memory External memory: SD Card (Optional)
	File Format	Still Image: JPEG, EXIF2.1, DCF1.0, DPOF1.1 Movie Clip: AVI with wave sound
	Image Size	Extra Large 2560x1920 via interpolation, large: 2048x1536 pixels, Medium: 1600x1200 pixels, Small: 1280x960 pixels
Image Play		Single image / AVI play / Thumbnails / Slideshow
Interface		Digital output connector : USB 1.1 DC power input connector : 3.3V / 2.0A
Power Source		2 pcs of AA alkaline / 2 pcs of Ni-MH AC adapter (Optional)
Dimensions (WxHxD)		94 x 66 x 41 mm
Weight		140g
Software	Camera Driver	Mass Storage Driver
	Application	Ulead Photo Explorer 7 / Photo Explorer 2 (MAC version)