



		FJ025
Effective Image Sensor Pixels		10.Megapixels
Image Sensor		10.1 Megapixels[1/2.3" Charge Coupled Device (CCD)]
Lens	Focal Length F =	5.1 mm (Wide) — 25.5 mm (Tele)
	[35mm film equivalent]	[28 mm (Wide) — 140 mm (Tele)]
	F number	f / 3.3 (Wide) — f / 5.1 (Tele)
	Optical Zoom	5x
	Focusing Range	Normal: (Wide) 23.6 in. ~ ∞ / 60 cm ~ ∞, (Tele) 46.8 in. ~ ∞ / 120 cm ~ ∞ Macro: (Wide) 2.0 in. ~ 31.2 in. / 5 cm ~ 80 cm, (Tele) 27.6 in. ~ 58.8in / 70 cm ~1.5m
Anti-Handshake		Optical Image Stabilization (CCD-shift type)
Digital Zoom		5.7x Digital Zoom (Combined Zoom: 28.5x)
Number of Recording Pixels	Still Image	10MP:3648 x 2736,(3:2) 9MP:3648 x 2432,5MP:2592 x 1944,3MP:2048 x 1536,2MP:1600 x 1200 0.3MP:640 x 480
	Movie	640×480pixels: 30fps / 15fps, 320×240pixels: 30fps / 15fps
Image Compression		
DCF, DPOF (Ver1.1) Support		Yes
File Format	Still Image	JPEG (Exif Ver. 2.2*3)
	Movie	AVI (Motion JPEG) with sound
	Audio	
Shooting Modes		Auto, SR Auto, Baby, Red-eye Reduction, Digital Zoom, Portrait, Movie, SP(Landscape, Sport, Night, Night (Tripod), Natural Light, Beach, Snow, Fireworks, Sunset, Flower, Party, Museum, Text, Manual)
Detection Features		Face Detection
Red-eye Removal		Yes
LCD Display		3.0 inch (230,400 pixels) TFT- LCD TFT color LCD monitor, Approx. 97% coverage
ISO Sensitivity		Auto / Equivalent to ISO 64 / 100 / 200 / 400 / 800 / 1600 / 3200 (Standard Output Sensitivity)
AF Method		Center AF, Face-Detection
Exposure Metering Method		Artificial Intelligence AE
Exposure Control Method		TTL 256-zones metering
Exposure Compensation		± 2 EV in 1/3 Step increments
Shutter Speed		(Auto mode) 1/4 sec. to 1/2000 sec., (All other mode) 8 sec. to 1/2000 sec.
Continuous Shooting		Top-3 (max. 1.7 frames/sec.)
Playback Modes		Slideshow, Face Detection (with Red-eye removal), Trimming, Single frame and Multi-frame playback (with Micro Thumbnail), Sorting by date, Image rotate Zoom (Approx. 2x ~ 8x)
White Balance Control		Automatic scene recognition, Preset: Fine, Shade, Fluorescent light (Daylight), Fluorescent light (Warm white), Fluorescent light (Cool white), Incandescent light
Internal Flash (Shooting Range)		Auto, Red-eye Reduction Auto, Red-eye Reduction & Forced Flash, Suppressed Flash, Red-eye Reduction & Slow Synchro. Shooting Range: (Wide) Approx. 12 in. ~ 117.6 in. / Approx. 0.3 m ~ 3.0 m (Tele) Approx. 27 in. ~ 74.4in. / Approx. 0.7m ~ 1.9 m (ISO 400)
Recording Media		Internal memory (Approx. 23MB) SD Card / SDHC Card (Up to 32 GB support)
Other Features		PictBridge, ExifPrint Support,
Jacks		USB2.0 / AV-OUT (Integrated Proprietary Connector)
Power		NP-45 Li-ion battery (included), CP-45 with AC adapter AC-5VX (sold separately)
Shooting Capability (Battery Performance)		Approx. 180 shots (based on CIPA Standards)
Operation Environment		Temperature: 32 ~ 104 F / 0 ~ 40°C , Humidity: 0 ~ 90%
Dimensions (W x H x D)		92.0 (W) x 57.9 (H) x 22.6 (D) mm / 3.6 (W) x 2.3 (H) x 0.9 (D) in.
Mass		Approx. 151g / 5.3oz. (excluding accessories, battery and memory card)