

Imaging Processor	DIGIC 4+	
Image Sensor		
Camera Effective Pixels	Approx. 20.0 megapixels (aspect ratio: 4:3)	
Sensor Size	1/2.3 type	
Lens		
Focal Length	42x zoom:	4.3 (W) - 180.6 (T) mm 35mm film equivalent: 24 (W) - 1008 (T) mm)
Focusing Range	0cm (0 in.) - infinity (W), 1.4 m (4.6 ft.) - infinity (T)	
	Macro:	0 - 50cm (W) (0 in. - 1.6 ft. (W))
Image Stabilizer (IS) System	Lens-shift type	
LCD Monitor		
Type	3.0-inch type	
Effective Pixels	Approx. 230,000 dots	
Aspect Ratio	4:3	
Features	-	
Focus		
Control System	Autofocus: Continuous, Servo AF	
AF Frame	Face AiAF, Center, Tracking AF	
Metering System	Evaluative, Center-weighted average, Spot	
ISO Speed (Standard Output Sensitivity, Recommended Exposure Index)	AUTO, ISO 100 – ISO 800 1 stop increments	
Shutter Speed	1 - 1/4000sec. 15 - 1sec. (in Long Shutter mode)	
Aperture		
Type	Iris diaphragm	
f/number	f/3.5 - f/8.0 (W), f/6.6 - f/8.0 (T)	
Flash		
Modes	Auto, On, Slow Synchro, Off	
Range	50cm – 5.0m (W), 1.4 m - 2.7m (T) (1.6 – 16 ft. (W), 4.6 – 8.9 ft. (T))	
Shooting Specifications		

Shooting Modes	<p>AUTO, P, Live View Control, Portrait, Face Self-timer, Low Light, Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Fireworks, Long Shutter</p> <p>Shooting movies is possible with the movie button</p>	
Continuous shooting (AUTO, P Mode)	Approx. 0.5 shots/sec.	
Continuous shooting (Low Light Mode)	Approx. 2.2 shots/sec.	
Recording Specifications		
Number of Recording Pixels	Still Images: (4:3)	<p>4:3 Large: 5152 x 3864 Medium 1: 3648 x 2736 Medium 2: 2048 x 1536</p> <p>Medium: 2560 x 1920 Small: 640 x 480</p>
	Aspect Ratio:	16:9 / 3:2 / 4:3 / 1:1
	Movies:	1280 x 720 / 640 x 480
Power Supply	Battery Pack NB-11LH	
Number of Shots (CIPA compliant)	Approx. 195 images	
Number of Shots (Eco Mode)	Approx. 260 images	
Movie Recording Time (Actual usage time)	Approx. 50 mins.	
Dimensions (CIPA compliant)	104.4 x 69.1 x 85.1 mm (4.11 x 2.72 x 3.35 in.)	
Weight (CIPA compliant)	<p>Approx. 325g (11.5oz.) (including battery & memory card)</p> <p>Approx. 308g (10.9oz.) (camera body only)</p>	
Other Features	Wi-Fi, NFC	

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