Main Specifications

Model	: Digital Still Camera with zoom lens		
Effective picture resolution	:5.0 mega pixels		
Recording media	:Internal recording media; External recording media;	built-in SD Memory Card, Multi Media	
		Card, Memory Stick	
Image recording capacity	city:2592 × 1944pixels (About 51 frames/SD Memory Card at 64MB) 2048 × 1536 pixels (About 85 frames/SD Memory Card at 64 MB) 1600 × 1200 pixels		
	(About 160 frames/SD Memory Card at 64 MB) 640 × 480 pixels (About 640 frames/SD Memory Card at 64 MB)		
Recording method	: Still picture; JPEG (DCF compatible¹)) / DPOF compatible²) Still picture sound voice; WAV Compatible Movie; DCF Compatible (AVI style Motion JPEG compatible)		
Image pickup	:1/1.8 inch CCD Total resolution 2690×19	94 pixels (5,360,000 pixels)	
Sensitivity	: equivalent to ISO 100, cha 100, 200, 400)	ingeable sensitivity (AUTO, 50,	
Lens	:F 2.8-4.9, f=8-24mm (7 ele Equivalent to 35mm came	ements in 6 groups) ra conversion of 39 to117mm	
Focus adjustment/Photometric	:TTL center-weighed meter luminance signal, spot me	ing using a CCD image surface stering	
Focal Range	:Normal; wide angle 0.5m t telephoto 0.8m to Macro-photo mode; wide a teleph	∞ (2.6" to ∞)	
Aperture	:Wide angle; F2.8/F4.7, Te	lephoto; F4.9/F8.3	
Shutter speed		2000sec. (Manual exposure x. 15 – 1/1000 seconds) 1/5000sec	
Exposure control	:Program AE (ISO100; 3EV-15.5EV)		
White balance	· Auto correct manual setti	ng (daylight, cloudy, tungsten,	
	fluorescent)		

Main Specifications (Cont'd)

Flash	: Built-in auto adjust lighting flash, flash interval about 5 sec. Flash working range (ISO100); wide angle about 0.5m to 3.5m (1.6" – 9.9") telephoto about 0.5m to 2.0m (1.6" – 6.6") Viewfinder red LED on while charging			
Shooting modes	:Single shooting/ red eye reduction/ forced flash/ portrait night view/ no flash/ macro-photo/ distant view/ self-timer (10 sec, 3 sec.)/ digital zoom (x2, x3)/ movie (320 x 240, with maximum length of sound voice 30 sec.) / monochrome (B&W, sepia)/ continuous			
LCD monitor	:1.5 inch low temperature poly-silicon TFT with back light LCD color monitor			
Playback	: Single frame/ index playback/ slide show playback/ digital zoom playback			
Erase function	: Single frame/ designated frames/ all frames/ format			
LED display	: Self-timer LED, viewfinder LED			
Buzzer	: When shooting, as a warning			
Auto-date function	: Year, month, date and time up to 20503)			
Power supply	:Lithium battery, dedicated AC adapter (sold separately)			
I/O terminals	: USB terminal			
Operating temperature	:0°(32°)-50°C(122°F) (humidity 20%-80%)			
Dimensions	:94(W) × 56(H) × 29.5 (D)mm (3 ³ / ₄ "(W) × 2 ¹ / ₄ "(H) × 1 ³ / ₁₆ "(D)) (except parts that stick out)			
Weight	:200 g (7.1oz) excluding battery, card			
Attachments	:	Japan	Others contries	
	 Lithium-ion battery (Model No. DR-LB4) Battery Charger (Model No. DR-BC-K4), 	0	0	
	Power Supply cord 3) USB cable 4) CD-ROM 5) Strap 6) User's Guide 7) Quick Guide 8) Warranty card	00000 - 000	0000-00-0	
	9) On-Line Lab (CD-ROM) 10) SD Memory Card	0	<u>-</u>	

Main Specifications (Cont'd)

- The performance of the items above is according to the conditions used in our test.
- The specifications and/or appearance of the product may be altered without notification.
- ¹⁾ DCF (Design rule for Camera File system) is a standard by JEITA mainly for the purpose of simplifying the use of image files taken by digital cameras with other related devices.
- ²⁾ DPOF (Digital Print Order Format) specified by Canon, Inc., Kodak Co., Ltd., Fuji Photo Film Co., Ltd., and Matsushita Electric Industrial Co., Ltd. is a standard for recording specified information such as the images or quantity to print from the images taken by a digital camera on a recording medium.
- ³⁾ Manganese lithium silicon battery is in use as back-up battery for calendar system (Refer to p.28). It is recommended to replace with new ones at least once three to five years. (Additional charge is required at the time of replacement.)