



**4.2 Mega pixels digital camera with 6.0 Mega pixels interpolation mode,  
3x optical zoom, 4x digital zoom, 2.0" TFT color monitor,  
16MB built-in memory, SD Card useable  
for digital images and video sequences with voice recording  
with Pict-Bridge mode (Direct printing)**

Type	4.2 Mega pixels digital camera with 6.0 Mega pixels interpolation mode, 3x optical zoom, 4x digital zoom, 2.0" TFT color monitor, 16MB built-in memory, for digital images and video sequences with voice recording
Lens	f: 2.9 - 4.8 / 5.80 - 17.40mm (equivalent 35mm camera: 35-105mm)
Zoom	3x optical and 4x digital
Focus system	Auto focus system
Focus range	Wide: 5cm to infinity, Tele: 39cm to infinity
Image sensor	1/2.5" CCD, 4.2 M Pixels (effective 4.0 M pixels)
Resolution	2848x2136 (6M), 2304x1728 (4M), 2048x1536 (2M) and 1600x1200 pixels
Sensitivity	Auto
Color depth	24 bit (RGB)
Images effects	normal, black/white (B/W), Sepia
Images sharpness	soft, normal, vivid
White balance	Auto and 6 manual modes
Shutter	mechanical and electronic
Exposure	Normal: 2 - 1/1000 Sec., Night scene: 16 - 1/1000 Sec.
Exposure metering	Auto and manual (-2.0EV to +2.0EV, in 0.5EV steps)
Flash	Multi, Spot
Self timer	auto mode, auto mode with red eye reduction, flash off mode, flash on mode and night scene mode, recycling time: about 7 sec., flash range: 0.20 - 3.00m
LC-display	electronic self timer about 2 and 10 sec. delay
Video sequence	2.0" TFT color monitor
TV function	with voice memory, size 320x240 pixel, recording time 10-30 sec. (10 sec. / step) and manual
Tripod socket	Video out, PAL or NTSC
Other functions	1/4"
Memory	Photo frame mode, Fun games, Microphone, Voice memory, Pict Bridge (Direct Printing)
File format	16MB built-in memory, SD-Card usable
Connectors	JPEG, EXIF 2.2, DCF 1.0, DPOF 1.2, AVI with sound
Power source	USB 1.1, Video-out
Dimensions	2x AA Alkaline batteries (1.5Volt) or 2x AA NiMH batteries
Weight	108 x 56 x 38mm
Accessories	140g
System requirements	USB cable, Video cable, CD with Driver and image software, pouch, strap and 2x batteries
	Windows 98 / 98 SE / ME / 2000 / XP

Specifications are subject to change without notice 17/05/04

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