

KONICA MINOLTA DG-5W 4 MEGAPIXEL WATERPROOF DIGITAL CAMERA

Specifications

Number of effective pixels	Approximately 4.0 million
CCD	1/2.5" interline primary-color CCD, total pixels: 4.2 million
Lens construction	14 elements in 12 groups
Focal length	4.6-12.8mm (35mm equivalent: 28-78mm)
Maximum aperture	f/2.8-f/4.5
Storage media	SD memory card or MMC
File formats	JPEG, DCF 2.0 compliant, DPOF compliant (Supported by printing functions in version 1.1), Exif 2.2, Motion JPEG (AVI) with monaural audio
PictBridge	Supported
Number of recorded pixels (still)	2272x1704 Fine or Standard, 1600x1200 Standard, 1280x960 Standard, 640x438 Standard
Storage capacity	Approximate storage capacity of a 16MB SD memory card: 2272x1704: Fine 8, Standard 16 1600x1200: Standard 33 1280x960: Standard 24 640x480: Standard 133
LCD monitor	2.0" low-temperature polysilicon TFT color LCD, approximately 210,000 pixels Field of view: approximately 100% Reflective and transparent hybrid
What you see on LCD	Recording mode: Live view and camera status Play mode: Playback images (single frame or six-frame index, magnified images up to 6x, scrollable, movie)
Autofocus system	Video AF system
Focus area	Center
Focus mode	Single-shot AF
Focus lock	Available by pressing shutter-release button halfway down
Exposure mode	Programmed AE
Metering system	256-cell multi cell metering
Exposure compensation	+/- 2EV in 1/3EV increments
Shutter system	CCD electronic shutter and electronically-controlled mechanical shutter
Shutter speed	4 - 1/1000 second
Flash modes	Auto, Fill-in, No Flash
Flash range	Wide angle: up to approximately 40 feet, Telephoto: up to approximately 20 feet
White balance	Auto, Preset (Daylight, Cloudy, Fluorescent, Tungsten), Custom
Color modes	Color, Black & White, Sepia
Self-timer	10 seconds and 2 seconds

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Noise reduction	Available
Date imprint	Available
Movie file format	Motion JPEG (AVI) with monaural audio
Number of recorded pixels (movie)	320x240
Movie frame rate	Maximum 15 frames per second
Movie recording time	Maximum 5 minutes on SD, Maximum 30 seconds on MMC
Audio functions	After-recording & Voice Memo
Maximum recording (audio)	30 seconds
Camera start-up time	Approximately 1.0 second (between Power ON and LCD ON)
Battery	Rechargeable Lithium-ion Battery
External power supply	DC 6V with specified optional AC Adapter
Battery performance	Approximately 240 frames based on CIPA test standards
PC interface	USB Full-speed 12Mbps data transfer with USB 2.0 compatible computer
AV output	NTSC, PAL (selected on camera)
Dimensions (WxHxD)	4.9 x 2.7 x 1.8 inches
Weight	Approximately 13.8 oz (not including battery, media or strap)
Waterproofness	JIS Class 7, not for underwater photography
Dustproofness	JIS Class 6
Bundled accessories	Rechargeable Lithium-ion Battery NP-800, Charger BC-900, Neck strap, AV Cable, USB Cable, 16MB SD memory card, DiMAGE Viewer CD-ROM
Optional accessories	AC Adapter AC-DG5W, Camera Case (TBD)
Supported OS	Windows XP (Home & Professional), Windows Me, Windows 2000 Professional and Windows 98 SE, Mac OS 9.0-9.2.2, Mac OSX v10.1.3-10.1.5, 10.2.1-10.2.8, 10.3-10.3.7

Specifications are subject to change.

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