



PRAKTICA

DCZ 5300

D00370



**5.3 Mega pixels digital camera
3x optical, 4x digital zoom
2.0" High resolution TFT screen
32MB built-in memory – expandable with SD card
for digital images, video mode with sound, direct printing**

Type	5.3 Mega pixels digital camera, 3x optical zoom, 4x digital zoom, 2.0" high resolution TFT screen 32MB built-in flash memory, expandable with SD card, for digital images and video sequences		
Viewfinder	Real image optical viewfinder		
Lens	Wide: F/2.8 ~ 6.3, f=5.8mm; Tele: F/4.9 ~ 18.9		
Zoom	3x optical and 4x digital		
Focus range	Normal: 0.5cm ~ infinity; Macro: 0.02m ~ 0.5m (wide mode only)		
Image sensor	1/2.5" Panasonic 5.3 Megapixel CCD sensor		
Resolution	VGA. 2M. 3M, 4M. 5M. 8M (interpolated)		
Sensitivity	Auto, ISO 100, 200, 400 equivalent		
Number of images (32MB)	Image Resolution	No. of recordable images with 32MB Internal flash memory	
	VGA	Fine: 172	Normal: 258
	2M	Fine: 28	Normal: 42
	3M	Fine: 16	Normal: 24
	4M	Fine: 14	Normal: 20
	5M	Fine: 10	Normal: 14
	8M	Fine: 8	Normal: 10
Part of the built-in flash memory is used for internal firmware. Available memory for image storage is approx. 32MB. No. of images is approximate.			
White balance	Auto / Sunny / Cloudy / Tungsten / Fluorescent		
Exposure compensation	-2.0EV ~ +2.0EV (in 0.2 steps)		
Shutter	Mechanical and Electronic 8 ~ 1/2000 second		
Flash	Off / Auto / Auto+Red eye reduction / Force+Red eye reduction / Force / Slow Sync.		
Flash distance	0.6m ~ 2.5m		
Self timer	10 sec.		
Auto power off	Can be selected from off, 3, 5 and 10 minutes		
TFT Monitor	2.0" TFT High Resolution TFT (480 x 240 pixels)		
TV Out Format	NTSC/PAL		
Video sequence	320x240 Pixels, 30fps with voice		
Memory	32MB built-in flash memory, expandable with SD card (32, 64, 128, 256, 512MB, 1GB)		
File format	Still: JPEG, DCF, DOPF, Direct Print (DPS) Movie: MJPEG		
Image quality	Fine, normal, basic		
PC Interface	USB 2.0 full speed		
Power source	2x AA alkaline batteries or 2x AA NiMH batteries		
Dimensions	107 x 53 x 33 mm		
Weight	140g (without batteries)		
Accessories supplied	2x AA alkaline batteries, USB/AV output cable, wrist strap, pouch, CD driver and application software, user manual		
System requirements	Windows XP / 2000 / ME / 98 SE		

Specification subject to change without notice 21.03.06

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