



**12 Mega pixels digital camera, 3x optical and 4x digital zoom, 1/2.3" CCD, 2.7" TFT colour monitor, 32 MB built-in memory, smile detection, PASM mode, face tracking, digital antishake, SDHC card useable**

Focal length	6.3 - 18.9 mm (35mm: 38 – 113mm)
Zoom	3x optical, 4x digital
Focus system	contrast autofocus
Focus range	normal: 40 cm - infinity, Macro (wide): 10 - 60 cm
Sensor	1/2.3" CCD, 12 Mega pixels
Resolution	4000x3000, 4000x2666, 4000x2250, 3264x2448, 2272x1704, 1600x1200, 640x480
ISO speed	Auto, 50, 100, 200, 400, 800, 1600, 3200, 6400
Colour depth	24 Bit (RGB)
Colour effects	normal, sepia, black/white, negative, rgb filter
Picture sharpness	soft, normal, vivid
White balance	auto, 6 mode and manual
Shutter	8 - 1/2000 sec
Exposure	auto
Exposure control	+/- 2.0
Metering	multi, spot, and centre weighted
Flash	auto mode, auto mode with red eye reduction, flash off mode, flash on mode, slow sync
Flash range	0,6 - 2,50m
Self timer	2 and 10s
Display	2.7" TFT LCD color monitor (960 x 240)
Video resolution	640x480, 320x240 @ 30 fps
TV system	PAL and NTSC
Tripod socket	1/4"
Additional features	smile detection, PASM mode, SDHC card useable, mode with red eye reduction, PictBridge function, Digital Antishake (ISO), Face tracking
Storage	32 MB built-in memory, SD/SDHC Card
File format	JPEG, EXIF 2.2, DPOF, MJPEG
Interface	USB 2.0, Video out
Energy source	2x AA Alkaline batteries (1.5 Volt) or Ni-Mh batteries
Dimensions	92 x 61 x 25 mm
Weight	120g
Accessories	USB cable, CD with driver and image software, pouch, strap, 2x AA batteries
OS requirements	Windows 98SE / 2000 / ME / XP / Vista

Specification subject to change without notice 25.2.09

**PRAKTICA (UK) LTD.**

**Unit 14, North Orbital Commercial Park, Napsbury Lane, St Albans, Herts. AL1 1XB**

**Tel. 01727 732323 Fax. 01727 732324 Email: [sales@praktica-uk.com](mailto:sales@praktica-uk.com) Website: [www.praktica-uk.com](http://www.praktica-uk.com)**