

Samsung Digimax U-CA 4



The new Digimax UCA-4 is developed for the younger generation of digital camera users, with 4.1 mega pixels and an 3x optical zoom.

Its compact design has been made to withstand the rigors of modern life, while providing an array of useful and fun features. The UCA-4 is also perfect for the style conscious. Its streamlined body comes in 2 different colors, Techno Silver and the darker Titan silver. The U-CA 4 is ideal for recording all those memorable days or nights out, as it has auto white balance, exposure metering and exposure compensation. This leaves you free to concentrate on getting the picture you want. You can also take pictures at night or in dark conditions with minimal fuss, as the UCA-4 has a Long Time Shutter function. Getting to grips with the UCA-4 is simple, as you can navigate the menu system quickly and easily, with the enhanced User Interface. The menus on the LCD screen use 256 colors to cater for individual tastes and can be customized quickly, using the Move & Set system. Film fans will enjoy the MPEG-4 facility, allowing a high-compression, high-quality, movie clip file format, giving a long recording time and high-quality results. You can edit and convert movie clips using the relevant software, and you can play them back on the camera.

www.dooyoo.co.uk :: Photography :: Digital Camera :: Samsung Digimax U-CA 4

General	
Product Type	Digital camera
Width	10.2 cm
Depth	3.2 cm
Height	5.4 cm
Weight	0.1 kg
Enclosure Colour	Techno silver

Main Features	
Resolution	4.1 Megapixel
Colour Support	Colour
Optical Sensor Type	CCD
Total Pixels	4,200,000 pixels
Effective Sensor Resolution	4,100,000 pixels
Optical Sensor Size	1/2.5"
Light Sensitivity	ISO 100, ISO 400, ISO 200, ISO auto
Digital Zoom	3 x
Shooting Modes	Frame movie mode
Shooting Modes	Night scene
Special Effects	Black & White, Sepia, sunset
Max Shutter Speed	1/2000 sec
Min Shutter Speed	16 sec
Exposure Metering	Multi-segment, spot
Exposure Modes	Programme, bulb, automatic, manual
Exposure Compensation	±2 EV range, in 1/2 EV steps
White Balance	Custom, automatic, presets
White Balance Presets	Fluorescent, cloudy, tungsten light, daylight
Digital Video Format	MPEG-4
Still Image Format	JPEG
Video Capture	MPEG-4 - 320 x 240 - 20 fps - 240 sec - with 32MB card MPEG-4 - 160 x 120 - 20 fps - 480 sec - with 32MB card MPEG-4 - 320 x 240 - 15 fps - 420 sec - with 32MB card MPEG-4 - 160 x 120 - 15 fps - 720 sec - with 32MB card

Memory / Storage	
Supported Flash Memory	Memory Stick Duo, Memory Stick PRO Duo
Image Storage	Super-fine JPEG 2272 x 1704 : 14 - with 32MB card Fine JPEG 2272 x 1704 : 22 - with 32MB card Normal JPEG 2272 x 1704 : 28 - with 32MB card Super-fine JPEG 2048 x 1536 : 19 - with 32MB card Fine JPEG 2048 x 1536 : 28 - with 32MB card Normal JPEG 2048 x 1536 : 38 - with 32MB card Super-fine JPEG 1600 x 1200 : 27 - with 32MB card Fine JPEG 1600 x 1200 : 44 - with 32MB card Normal JPEG 1600 x 1200 : 59 - with 32MB card Super-fine JPEG 1024 x 768 : 56 - with 32MB card Fine

	JPEG 1024 x 768 : 82 - with 32MB card Normal JPEG 1024 x 768 : 121 - with 32MB card Super-fine JPEG 640 x 480 : 131 - with 32MB card Fine JPEG 640 x 480 : 194 - with 32MB card Normal JPEG 640 x 480 : 244 - with 32MB
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Camera Flash	
Camera Flash	Built-in flash
Flash Modes	Fill-in mode, slow synchro, auto mode, flash OFF mode, red-eye reduction
Red Eye Reduction	Built-in
Effective Flash Range	0.2 m - 3 m

Lens System	
Type	Zoom lens - 5.8 mm - 17.4 mm - f/2.8-4.8
Focal Length	5.8 mm - 17.4 mm
Focal Length Equivalent to 35mm Camera	35 - 105mm
Focus Adjustment	Automatic
Auto Focus	TTL contrast detection
Min Focus Range	80 mm
Macro Focus Range	5-80cm
Lens Aperture	F/2.8-4.8
Optical Zoom	3 x
Zoom Adjustment	Motorised drive
Features	Built-in lens shield

Additional Features	
Self Timer	Yes
Self Timer Delay	10 sec, 2sec
Additional Features	Audio recording, built-in speaker, auto power save, DPOF support, digital image rotation, PictBridge support

Viewfinder	
Viewfinder Type	Optical - real-image zoom

Display	
Type	LCD display - TFT active matrix - 1.5" - colour
Display Form Factor	Built-in



Microphone	
Type	Microphone - built-in

Connections	
Connector Type	1 x USB Â 1 x composite video/audio output Â 1 x DC power input
Expansion Slot(s)	1 x Memory Stick PRO Duo

Software	
Software	Drivers & Utilities, ArcSoft PhotoImpression, ArcSoft VideoImpression

System Requirements for PC Connection	
Operating System Support	MS Windows XP, MS Windows 2000, MS Windows ME, MS Windows98, MS Windows 98 SE, Apple Mac OS 9.x - X
Peripheral Devices	USB port, SVGA monitor, CD-ROM Drive
System Requirements Details	Windows 98/98SE/2000/ME - Pentium MMX - 233 MHz - 32 MB -140 MB Â Windows XP - Pentium II - 300 MHz - 128 MB - 140 MB Â MacOS 9.x - X 10.2 - PowerPC G3 - 64 MB - 110

Miscellaneous	
Carrying Case	Case
Included Accessories	Hand strap
Cables Included	A/V cable Â USB cable

Power	
Power Device	Battery charger - external

Battery	
Supported Battery Details	1 x Li-ion rechargeable battery (included)

Environmental Parameters	
Min Operating Temperature	0 Â°C
Max Operating Temperature	40 Â°C

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