

MINOX DC 1011

Film quality from a compact digital camera with 10 Megapixels resolution

This is top drawer compact camera digital photography with a highly impressive resolution of 10.1 mega pixels and equipped with almost every feature that could be expected in a compact camera, the MINOX DC 1011. Despite its pocket-size dimensions and lightweight elegant aluminium body, this camera has a high class lens and an extremely powerful CCD image senor. This combination ensures brilliant image quality and terrific detail in every shot. Photography with the DC 1011 is exciting as it can cover any number of unexpected possibilities. And with 10 mega pixels,

large enlargements or prints in poster size are no longer a problem with a digital camera.

For just about every shot the Minox DC 1011 is simple to use but very precise. Whether in automatic mode with auto-focus, aperture setting and white balance where the photographer may concentrate solely on his subject or in manual mode where he can control all the important features, the possibilities to introduce individual creativity are immense. Practical and ergonomically designed menu settings and a systematic menu

complete the very well laid out features of the MINOX DC 1011.

What can help when looking for detail in an image is the 10.4 digital in addition to the 3x optical zoom which provides an enormous resolution. As a protection against blurred images when using the long zoom range, the DC 1011 has a built-in electronic image stabilizer. The camera sensor acts like a third hand when shaking of the camera is registered when the shutter is released. A micro processor calculates edges and contours and allocates any blurred pixels to smooth them. The generously dimensioned, brilliant and sharp 2,5" TFT colour display allows a clear view of all you want to see. Additionally, the DC 1011 boasts an optical viewfinder.

The images, video-clips with VGA resolution or voice recordings are stored on SD cards with a maximum capacity of 2 GB. Additionally, the MINOX DC 1011 comes with an internal memory of 32 mega bites. Fast and uncomplicated transfer of the image files to a computer can be carried out via the digital USB interface. The power supply comes from a replaceable powerful Lithium-Ion battery.

Complete with the MINOX DC1011 are a Lithiumlon battery, mains adapter, an ever-ready-case, wrist strap, USB and video cable as well as a CD with software and user manual.

Technical Data

Image sensor	10.1 mega pixels 1/1.7 inch CCD
Colour	24-bit Color (RGB)
Image resolution	3.648 x 2.736, 2.816 x 2.112,2.048 x 1.536, 640 x 480 (Still) 640 x 480 pixels / 25 fps (AVI) (Movie clip)
Lens	Autofocus MINOCTAR lens
Focal length	f/7.5 - 22.5 mm (corresponds to 35-105 mm with 35 mm format)
Aperture	F=2.8 ~ 4.8
Focus Range	5 cm (Macro) \sim inf. (Wide) / 0.5 m \sim inf. (Tele) / Normal: 0.3 m \sim inf. (Standard)
Zoom	in still capture mode: 3 x optical / up to 10.4x digital in still playback mode: 2 x, 4x, 8 x digital
Shutter speed	1/2 ~ 1/1500 sec
Exposure	Auto / Program / AV / TV / Manual / Portrait / Sport / SCN / Movie / Panorama
Exposure compensation	Manual: 1/3 EV step, -2.0 ~ +2.0 EV
Exposure metering	Spot metering / multi metering
White balance	Auto, Manual: Daylight, Cloudy, Fluorescent 1, Fluorescent 2, Incandescent
LCD Display	2.5" LTPS-TFT colourscreen (230 K resolution)
Memory	internal 32 MB (26 MB free for pictures) / optional SD Card up to 2 GB
Movie	640 x 480, recording time: until media is full.
Audio	After recording and voice memo: 30 sec. With microphone and speaker
Flash	Build-In: Auto, Forced, Off, Red-Eye Reduction
Self timer	10 sec / 2 sec / 10 + 2 sec
File Format	JPEG (EXIF 2.2), DCF, DPOF, AVI
Quality	Fine / Standard / Economy
Operating environment	PC: Windows 98/98SE/2000/ME/XP / Mac: OS 9.0 or later
Software	Driver for PC and Mac; Photo Explorer 8.0 and Photo Express 5.0, Cool 360 SE
Language support	English, german, french, italian, spanish
Connectors	AC-DC Adapter port, USB 2.0 high speed terminal , AV Output (NTSC/PAL selectable)
Power	Lithium ion rechargeable battery; AC-DC Adapter (5V,)
Dimensions	3.58 x 2.24 x 1.06 inch / 91 x 57 x 27 mm (WxHxD)
Weight	approx. 5.36 oz / 152 g (without battery)
Order number	60632

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