

MINOX



PRODUCT INFORMATION

MINOX DC5011

THE DIGITAL ALL-ROUND COMPANION WITH 5 MEGAPIXELS

The DC 5011 digital camera is a first class all-round companion which boasts a powerful performance and outstanding features at an attractive price. These include the superb TFT colour display, for example, which makes motif selection and subsequent image assessment extremely convenient. Featuring a diagonal of 2.5 inch it is one of the largest displays currently available in the digital compact camera sector and is also easy to read from different viewing angles, even in sunlight, thanks to its anti-reflex coating. The CCD image sensor embedded in the heart of the sturdy camera body delivers a resolution of up to 5 million pixels and forms the technical basis for high resolution images with plenty of scope for any detail enlargements required later on.

The brilliance of the picture results is provided by the MINOCTAR lens with its multiple coating and the

fast, precise autofocus feature. Boasting a 3x optical zoom it offers the photographer creative freedom for individual composition of details, without having to sacrifice resolution quality. Optimally coordinated with the 5-megapixel sensor the lens is able to deliver dynamic images with natural colour rendition, whatever the situation. A fast image sequence for continuous shooting and minimal shutter release delay allow spontaneous snapshots. The available fastest shutter speed is 1/1000 of a second.

The automatic white balance of the 5011 guarantees perfect exposures under changing light conditions. Four different flash functions and the possibility to adjust the ISO sensitivity in three stages also allow perfect adjustment of the shot to the ambient conditions. In addition to this, the MINOX DC 5011 can record video clips.

Besides the integrated slot for SD memory cards with a capacity of up to 512 megabyte the MINOX DC 5011 also offers an additional, integral data storage of 16 MB. The user can therefore rely on being able to capture a very large number of high quality photos – and at the same time the camera remains ready to shoot several spontaneous snapshots, even when the SD card is removed or full. Using commercially available AA alkaline batteries as power source makes the photographer independent when traveling. During the data transfer to the PC the power supply can also be provided through an optional power supply unit. For fast and easy transmission of the digital pictures to the computer the MINOX DC 5011 has a digital USB port and it also features a video interface for viewing the pictures on TV. Using the provided software the pictures can be viewed conveniently on the PC and can also be touched up. Extremely compact dimensions of just 91 x 61.9 x 27 mm make the MINOX DC 5011 the ideal permanent companion. This compact camera from MINOX is a real alternative for photographers looking for an economical digital camera which can capture all subject matter fast, with natural colour rendition and high resolution.

The scope of delivery of the MINOX DC 5011 includes two AA batteries, a wrist strap, USB and video cable, CD-Rom with software and drivers as well as an Operator's Manual.

Technical Data

Image sensor	5 mega pixels 1/2.5 inch CCD
Colour	8-bit Colour (RGB)
Image resolution	Still: 2.560 x 1.920, 2.048 x 1.536, 1.280 x 960, 640 x 480 (File format: JPEG) Movie: 320 x 240 (QVGA 20 fps)
Lens	Autofocus MINOCTAR Lens
Focal length	f = 5,4 - 16,2 mm (corresponds to 32 - 96 mm with 35 mm format)
Aperture	f = 2,8 (Wide) ~ 4,8 (Tele)
Focus Range	Macro: 6 cm ~ ∞ (Wide) / 35 cm ~ ∞ (Tele) / Normal: 0,5 m ~ ∞ (Standard)
Zoom	3x optical / 4x digital
Shutter speed	1/1000 s
Exposure	Auto / Manuell; ISO 50 / 100 / 200
White balance	Auto, Manual: Daylight, Sunset, Tungsten, Fluorescent, Cloudy
LCD Display	2.5" colour TFT LCD
Memory	Internal: 16 MB, External: SD-Card 32 MB up to 512 MB, Quality: Fine / Standard / Economy
Flash	Build-In: Auto, Forced, Off, Red-Eye Reduction
Self-timer	10 sec, 2 sec, 10+2 sec delay
File Format	JPEG (EXIF 2.2), DCF, DPOF, AVI, PC-CAM, Picture Bridge support (optional)
Operating environment	PC: Windows 98/98SE/2000/ME/XP / Mac: OS 9.0 or later
Software	Photo Explorer 8.0, Photo Express 5.0
Language support	English, German, French, Spanish, Italian, Chinese (trad. and simpl.)
Connectors	AC-DC Adapter port, USB port, AV Output (NTSC/PAL selectable)
Power	2 AA Alkaline (optional); AC-DC Adapter (3.0 V / 2.5 A) (optional)
Dimensions / Weight	3.58 x 2.44 x 1.06 inch / 91 x 61.9 x 27 mm (WxHxD) / approx. 4.93 oz / 140 g (without battery)
Order number	60628

MINOX GmbH
Walter-Zapp-Str. 4
D-35578 Wetzlar, Germany
Tel.: +49 (0) 6441 / 917-0
Fax: +49 (0) 6441 / 917-612
E-mail: info@minox.com
www.minox.com