

MINOX



PRODUCT INFORMATION

MINOX DC 7411

New dimensions in digital photography

Measuring just 18.5 mm in depth the DC 7411 is the new super slim MINOX digital camera. And it is not only the small measurements of the new digital camera that make this MINOX so pocket-friendly: weighing only 114 grams, this is a true flyweight. Fitted with a bright anodized metal body, a 3.0 inch monitor, electronic face detection and image stabilizer this delightfully handy camera is an ideal companion for every occasion.

The large TFT display of the MINOX DC 7411 takes up almost the entire back of the camera. Getting the subject in view and assessing the picture result afterwards is a real joy. The CCD image sensor with

a resolution of up to 7.2 Megapixels as well as the powerful MINOCTAR lens deliver sharp and brilliant pictures. This MINOX DC 7411 even keeps its excellent figure when the internal 3x zoom function is selected: thanks to clever mirror alignment mechanics inside the body the incoming light beam is diverted and the lens remains in the same position, even when varying the focal length. An autofocus feature that is fast and precise in every situation as well as the short shutter delay enable spontaneous snapshots as well as a rapid picture sequence.

To make sure that camera shake does not impair the image results in the telephoto range the MINOX

DC 7411 features an electronic image stabilizer. This feature also provides support for long exposures under difficult light conditions or for macro shots. An electronic face detection feature makes it easier and quicker to get portraits in focus. With the extreme macro function the photographer can capture a pin-sharp definition of objects at a distance of just ten millimeters.

Several flash functions and the possibility to adjust the sensitivity of the sensor from ISO 100 to ISO 1000 in five levels allow individual adjustment of the camera to outside conditions. The data are stored on an SD card with a capacity of up to four gigabyte (SDHC) the camera also has 32 megabyte internal memory. Power is supplied by a high capacity lithium ion battery. PictBridge and a digital USB 2.0 interface allow the uncomplicated transfer of data.

The scope of delivery of the new MINOX DC 7411 includes a, lithium ion battery, power supply unit, USB and video cable, wrist strap, ever-ready case as well as manual and CD-ROM with software.

Technical Data

Image Sensor	7.2 Megapixels CCD
Resolution (Pixels)	3,456x2,592 (interpolated) / 3,072x2,304 / 2,560x1,920 / 2,048x1,536 / 1,280x960
Colour	24-bit Color RGB
Lens	MINOCTAR Autofocus with 3x optical Zoom / Manual: normal, macro, super-macro
Aperture range	f = 3,5 (wide) up to 4.5 (tele)
Focal length	6.3 mm (wide) up to 18.9 mm (tele) (35 mm film equivalent: 37 - 113 mm)
Shutter speed	1 up to 1/2000 sec / Night mode: 8 up to 1/1000 sec
Zoom	Optical: 3x / digital: 5x (capture), 2x up to 8x (play back)
White Balance	Auto / Manual: Daylight, Cloudy, Tungsten, Fluorescent, Sunset, Custom
Display/Screen	3.0" color TFT LCD (230,000 Pixels)
Flash / Flash programs	Integrated / Auto, Fill-In-Flash, Red-Eye-Reduction, Off
ISO	Auto, 100, 200, 400, 800, 1000
Memory	Internal memory 32 MB Flash / SD Card (optional) up to 4 GB (SDHC)
Video Recording	Clips with audio / 30 fps / 640x480 (VGA), 720x480 (D1), 320x240 (CIF), dependent on memory
Audio	Microphone and Speaker (mono) integrated
Supported file formats	JPEG EXIF2.2, DCF1.1, DPOF1.1, MPEG-4 AVI with Audio
Software	Ulead Photo Explorer / ArcSoft VideoImpression / ArcSoft Media Converter (nur Win 2000/XP)
System requirements	Windows 2000/ME/XP/Vista; Apple Mac OS X
Connectors	USB 2.0 high speed port, AC-DC Adapter, AV Output
PictBridge	Yes
Power	Lithium ion rechargeable Battery / via USB connection to the PC
Dimensions	3.8x2.4x0.72 inches / 97x61x18.5 mm (WxHxD)
Weight	approx. 4.02 oz / 114 g (excl. battery and card)
Scope of Delivery	Lithium Ion Battery, External Charger, Case, Strap, Combined USB and Video Cable, Software CD-ROM, Manual
Order number	60642



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