MINOX

PRODUCT INFORMATION

MINOX DC 7022 slim

Stylish companion with a dream figure: 7 megapixels, 4x zoom and an extra large display

The MINOX DC 7022 slim creates new dimensions in the digital compact camera class. Measuring just 94.5 x 55 x 23 mm it is a true frontrunner in the segment of ultra-flat digital cameras and also boasts outstanding technical features. These include a resolution of up to seven megapixels, a 28 mm wide angle lens with 4x optical zoom as well as an extra large TFT color monitor which measures 3.0 inches in diagonal. A smooth, black anodized aluminum body makes this new MINOX DC 7022 slim a stylish and attractive companion.

With its dream measurements and light weight of just 124 grams the DC 7022 slim is extremely "pocket-friendly" and can be packed away almost anywhere to take away. A feature that really stands out is the large 3.0 inch TFT-Display which takes up practically the whole of the camera back. Getting the subject into view and later assessment of the image results are a joy, even from various angles.

Centerpieces of the MINOX DC 7022 slim are also a 1/2.5 inch CCD-image sensor as well as an optimized MINOCTAR lens. With its 4x optical zoom the lens also has enormous scope for selecting the image detail. A fast and exact autofocus for every situation and the short shutter delay ensure spontaneous snapshots and a fast image sequence. When processing the images afterwards the high resolution of the sensor enables top quality printing of smaller posters and powerful enlargements of details. To make sure that images taken in the telephoto range are not spoilt by camera shake the DC 7022 has an electronic image stabilization.

With the automatic white balance the photographer can always rely on natural color rendition. Several flash functions and the possibility to adjust the sensitivity of the sensor from ISO 50 to ISO 1600 in six stages allow further individual adjustment of the camera to the ambient conditions. The data are stored on an SD card with a capacity of up to four gigabyte (SDHC) or the additional 32 megabyte internal memory. The power supply is provided by a lithium ion battery. For a fast transfer of the images the MINOX DC 7022 slim features a digital USB 2.0 and a PictBridge interface.

The scope of delivery includes a power adaptor, USB and video cable, lithium ion battery, wrist strap, ever-ready case as well as a user manual and CD-ROM with software.

Technical Data

Image Sensor	7.0 Megapixels CCD
Resolution	3040 x 2280 pixels / 2.560 x 1.920 pixels / 2.048 x 1.536 pixels / 1280 x 960 pixels / 640 x 480 pixels
Colour	24-bit Color RGB
Lens	Autofocus MINOCTAR lens
Aperture range	f= 2,8 (W) – 4,8 (T)
Focal length	4,6 mm (W) - 18,4 mm (T) (corresponds to 28-112 mm with 35 mm format)
Metering mode	Average, Spot
Scene mode	Auto, User Setting, Portrait, Landscape, Sport, Night Scene, Night Portrait, Fireworks, Candle Light, Sunset, Sunrise, Panorama, Snow, Beach, Plant
Exposure-correction	-2.0 ~ +2.0 EV (1/3 EV steps)
Shutter speed	1 ~ 1/1500 sec.
ISO	Auto, ISO 50/100/200/400/800/1600
Zoom	4x optical / 4,8x digital
White Balance	Auto, Manual: Incandescent, Daylight, Cloudy, Fluorescent1, Fluorescent 2
LCD	3.0" LTPS-TFT color LCD
Flash	integrated
Flash program	Auto, Fill-In-Flash, On/Off, Red-Eye-Reduction,
Self-Timer	10 sec, 2 sec, 10+2 sec
Memory	internal memory 32 MB / external memory with SD card up to 4 GB (SDHC)
Language	English, German, French, Italian, Spanish, TC, SC, PR
Software	Photo Explorer 8.0, Photo Express 5.0
System requirements	Windows 2000/ME/XP; Mac OS 9.0 or later version
Connectors	AC-DC Adapter port, USB 2.0 high speed terminal, AV Output (NTSC/PAL, selectable)
PictBridge	Yes
Power	Lithium ion rechargeable Battery
Dimensions	3.74 x 2.16 x 0.90 inch / 94,5 x 55 x 23 mm
Weight	approx. 4.37 oz / 124 g
Scope of Delivery	Lithium ion battery, case, strap, USB and video cable, CD-ROM, manual
Order number	**60641**