





NAUTICLINE 2014

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THE MINOX NAUTIC LINE

Cutting edge optical performance and innovation for more than 75 years

MINOX – a brand with a long tradition and decades of experience – a brand that stands for remarkable and innovative ideas in long-range optics and characterized by the vision and values of the world-famous German engineering culture. Since the invention of the revolutionary spy camera, MINOX is the synonym for the perfect miniaturization of cutting edge technology.

The essence of this expertise flows directly into the development of MINOX's modern and compact binoculars, offering high-tech for the eye and comprehensive features for those with exceptional demands. Uncompromising in design and robustness, the maximum possible excellence und precision is emphasized – the achievements of German engineering that constitute the system of values found in the MINOX brand.

With its robust and compact design, the MINOX Nautic Line perfectly rounds off the professional equipment required on board every modern yacht. Designed for the severe requirments of water sports enthusiasts and maritime navigation, the MINOX Nautic Line offers the maximum of brilliance, clarity, resolution and reliability even in bad weather conditions.









MINOX

MD 7x42 C

BN 7x50 DC

BN 7x50 C

BN 7x50 DCM

NEW ON BOARD: MINOX BN 7x50 DCM AND BN 7x50 DC

Revolutionary. Innovative. Digital.

The MINOX BN 7x50 DCM and MINOX BN 7x50 DC combine everything a navigator and water sports enthusiast needs – high functionality, bright view, quick orientation and outstanding ergonomics. At the push of a button, the digital compass is displayed conveniently at the centre of the field of view.



PROGRESS WITH CONVINCING ADVANTAGES

MINOX

Thanks to its digital technology, the revolutionary BN 7x50 DCM and BN 7x50 DC offer a wide range of innovations.

• Fast and precise overview

The digital compass display in the centre of the field of view.

• Perfect ergonomics and precision

Fully integrated compass and an automatic tilt compensation.

• Intuitive handling

At the simple push of a button, all necessary information is located right in the middle of the field of view – digital compass or digital tilt function to determine the height of objects in the distance. Additionally, the BN 7x50 DCM is equipped with further functions such as the measuring and recording of air pressure and temperature or a practical stopwatch.

• Outstanding optics

Designed and constructed with the highest precision, the optical quality of the Nautic Line offers maximum brilliance, clarity, resolution and natural colour rendition, right down to the last detail.

• Waterproof and anti-fogging

The MINOX Nautic Line binoculars are floatable and waterproof down to 5 m (16.4 ft) and are filled with nitrogen gas to prevent fogging.

• Robust and non-slip rubber armouring

The MINOX Nautic Line binoculars are all covered in a particularly robust non-slip rubber armouring, offering a firm grip for use on water.

• Single ocular setting

With the single ocular setting, MINOX Nautic Line binoculars remain sharp from 12 meters to infinity.

The multifunctional display:



TLT

BAR

12

inH9

2765

Digital compass display in the centre of the field of view

The BN 7x50 DCM and BN 7x50 DC offer the revolutionary advantage of having the digital compass display right in the middle of the field of view – observed objects and compass display remain in the centre of attention at the push of a button.

Tilt display

The height of objects in the distance can be measured using the integrated tilt function in the BN 7x50 DCM and BN 7x50 DC.

Digital barometer with recording function

The BN 7x50 DCM displays the current air pressure as well as the air pressure measurements 2-293 ver the previous 8 hours.



Digital thermometer



Digital altimeter

The integrated altimeter in the BN 7x50 DCM displays the current altitude above sea level.

TIMER 34508

Digital stopwatch and watch

Equipped with a digital watch and stopwatch with split time, the MINOX BN 7x50 DCM leaves nothing more to be desired.

THE MINOX NAUTIC LINE







MINOX BN 7x50 DCM / BN 7x50 DC

The revolutionary nautical binoculars with digital compass

- Digital compass with tilt compensation
- BN 7x50 DCM with extended multifunctional display: Digital compass, barometer, altimeter, stopwatch, thermometer etc.
- Perfect ergonomics thanks to a fully integrated compass
- Compass display in the centre of the field of view at the push of a button
- Single ocular setting sharp from 12 meters (39.4 ft) to infinity
- Robust and non-slip rubber armouring
- Waterproof down to 5 m (16.4 ft) / floatable
- Changeable eyecups

MINOX BN7x50C

The basic model with analogue compass

- First class quality optics: optical brilliance, high contrast and true colour rendition
- Non-slip, robust housing
- Precise navigation using the analogue compass display and reticle
- Waterproof down to 5 meters (16.4 ft) and filled with nitrogen gas to prevent fogging
- Single ocular setting fully sharp image from 12 meters (39.4 ft) to infinity



Also available in black



Also available in white

MINOX BN7x50

The robust and bright basic model – the class reference among basic nautical binoculars

- First class optics: optical brilliance, high contrast and excellent colour rendition
- High light transmission for a bright image even in twilight
- High plasticity for a spatial image
- Single ocular adjustment full focus from 12 m (39.4 ft) to infinity
- Fog free internal optics thanks to nitrogen gas filling
- Non-slip and ergonomic housing, extremely robust



Also available in black

MINOX MD 7x42 C

Pioneer with groundbreaking standards

Your personal navigator with this super compact and lightweight compass monocular - even if you are not at sea.

- 7 x magnification
- High-quality optics
- Precise and reliable analogue compass
- Extremely compact and easy to use
- Wide field of view (114 m / 124 yds.) •
- Waterproof down to 1 m (3.3 ft.)







FURTHER HIGHLIGHTS FOR THE DEDICATED WATER SPORTS ENTHUSIAST





BD 7x28 IF

For modern globetrotters

Ultra compact. Ultra light. Optically brilliant. The BD 7x28 IF pioneers new horizons. So light and inconspicuous that it seems they are hardly there. The perfect companion if you want to set an example. Leading the way with their open comfort bridge, the perfect pocket binoculars for all types of day trips and travel.

- 7 x magnification
- High quality, brilliant optics
- Ultra light and compact
- Comfort bridge for safe and convenient single-handed use
- Individual ocular adjustment
- Unlimited clarity from 12 m (13 yds.) to infinity
- Precise and robust engineering



NV 351 Leading into the night

The residual light amplifier and 2.5 x magnification of this night vision scope brings a lot more light into the darkness – objects at up to 70 metres (77 yds.) can be seen in near perfect clarity. The especially light and compact construction makes it the perfect companion when underway.

- 2.5 x magnification
- High-power illuminator with a range of up to 70 m (77 yds)
- Lightweight, compact and good to hold
- Sturdy and reliable
- Tripod socket



NVD mini

Turns night into day

This small digital night vision device with its innovative infrared technology literally brings light into the darkness to reveal hindrances and dangers, especially handy in close quarters. An indispensible must-have for your own safety – its use not to be ignored on still waters.

- Range up to 60 m (66 yds)
- Innovative infrared technology
- 2 x magnification
- Extremely compact and light
- Easy to use



ACX 101 FULL HD ACTION CAM

Adventure in High Definition

Whenever it comes to outdoor recreational activities, extreme sports or pure action. The maximum of 1080 p resolution, the 135° wide angle lens and up to 32 GB of memory, the MINOX ACX 101 guarantees long-lasting dynamics. Thanks to the versatile, multi-optional mounting kit, there is virtually no place and no experience left, where the robust and reliable action cam cannot be used. Accessories include underwater housing,handlebar adapter, ski goggles adapter and suction cup adapter.



- Exceptional video quality in 1080 p Full HD and 720 p resolution
- State-of-the-art processor
- 180° turnable camera module
- Quick connector for convenient mounting
- 135° super wide angle lens
- Up to 32 GB SDHC memory card compatible
- Intuitive operation
- Mounting kit for different helmet types and for various areas of use
- Compact waterproof housing

Underwater housing

available as an accessory

MINOX



Technical Data BN 7x50 DCM





BN 7x50 DC

Digital, fully integrated Digital compass display, Digital rangefinder reticle Tilt function



BN 7x50 C

7 x 50 Analogue, integrated Analogue directional compass Analogue rangefinder reticle,



BN 7x50

7 x 50 None

Tough thermoplastic body	Tough thermoplastic body
Non-slip rubber armouring	Non-slip rubber armouring
7x	7 x
50 mm	50 mm
124 m / 374 ft. (7.1°)	124 m / 374 ft. (7.1°)
7.1 mm	7.1 mm
12 m	12 m
24 mm	24 mm
18.7	18.7
51	51
Porro	Porro
All optical elements fully coated	All optical elements fully coated
Individual –3 up to +3 diopter	Individual –3 up to +3 diopter
Quickly folding eyecups	Quickly folding eyecups
Down to 5 m (16.4 ft) / floatable	Down to 5 m (16.4 ft) / floatable
223 x 78 x 163 mm	223 x 78 x 163 mm
approx. 1010 g	approx. 1000 g
62414 62421 (black)	62420 62422 (black)

Design, features, supply and price are subject to change.

VOLKSWAGEN DESIGN



From the date of registration, your MINOX product will be protected against manufactures defects and functional failures. Valid for 30 years.

MINOX GmbH

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



MINOX is an official sponsor of the Nordseewoche



99852 int 01/14/FX/dd

Useful accessory: Wide floatable neoprene carrying strap in signal orange. Order no. 69735

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www.youtube.com/minexwebcasts