

MINOX BL HD LINE

MINOX

PRODUCT INFORMATION

German. Performance. Optics.




MADE
IN GERMANY

MINOX has redesigned and added more features to the popular BL-HD range of binoculars. The newly designed BL HD binoculars now offer improved levels of contrast, an expansive field of view and decreased stray light – all of which combine to deliver an outstanding viewing experience.

The “open-bridge” design of the BL HD range ensures reliable one-handed operation enabling greater freedom of movement and a better grip in difficult weather conditions or challenging terrain.

All models in the BL HD range feature are-designed and powerful optical system with multicoated lenses that ensure superb optical performance and neutral

colour rendition. The objective lenses comprise premium HD glass for improved colour correction and better light transmission; phase correction coatings on the roof prisms ensure an exceptionally detailed, high contrast image rendition – even in poor light conditions.

Extended eye-relief that maintains a large field of view free from vignetting is provided through the use of rotating eyecups with individual click stops for easy adjustment.

All BL HD models are shipped as standard with a neoprene strap and robust carrying field-case.

The new BL HD binoculars are made in Germany and subjected to rigorous quality control inspections before leaving the main factory in Wetzlar/Germany.

BL HD customers take advantage of the MINOX Comfort Service. The MINOX 30-year warranty, that protects against all manufacturing defects and parts failures, is also standard across all BL HD models.

The following models of the BL HD Line are all available from MINOX dealers:

- MINOX BL 8x33 HD**
- MINOX BL 8x44 HD**
- MINOX BL 10x44 HD**
- MINOX BL 8x52 HD**
- MINOX BL 10x52 HD**

Technical data	BL 8x33 HD	BL 8x44 HD	BL 10x44 HD	HD 8x52 HD	HD 10x52 HD
Magnification	8x	8x	10x	8x	10x
Front lens diameter	1.3 in./33 mm	1.73 in./44 mm	1.73 in./44 mm	2.04 in./52 mm	2.04 in./52 mm
Exit pupil	0.16 in./4.1 mm	0.22 in./5.5 mm	0.17 in./4.4 mm	0.26 in./6.5 mm	0.20 in./5.2 mm
Field of view	410 ft. at 1,000 yds./8,0° 140 m auf 1,000 m/8,0°	421 ft. at 1,000 yds./8,0° 136 m auf 1,000 m/7,8°	342 ft. at 1,000 yds./8,0° 114 m auf 1,000 m/6,5°	342 ft. at 1,000 yds./8,0° 114 m auf 1,000 m/6,5°	342 ft. at 1,000 yds./8,0° 114 m auf 1,000 m/6,5°
Eye relief	0.69 in./17.5 mm	0.77 in./19.5 mm	0.67 in./17.0 mm	0.86 in./22.0 mm	0.71 in./18.0 mm
Close distance	8.20 in./2.5 m	8.20 in./2.5 m	8.20 in./2.5 m	11.5 in./3.5 m	11.5 in./3.5 m
Diopter adjustment	± 4 dpt.	± 4 dpt.	± 4 dpt.	± 4 dpt.	± 4 dpt.
Twilight number	16,2	18,8	21,0	20,4	22,8
Operating temperature	14° up to 122°F -10° up to +50°C	14° up to 122°F -10° up to +50°C	14° up to 122°F -10° up to +50°C	14° up to 122°F -10° up to +50°C	14° up to 122°F -10° up to +50°C
Waterproof	yes, up to 16.4 ft./5 m	yes, up to 16.4 ft./5 m	yes, up to 16.4 ft./5 m	yes, up to 16.4 ft./5 m	yes, up to 16.4 ft./5 m
Height x Width x Depth	5.43 x 5.11 x 1.77 in. 138 x 130 x 45 mm	5.9 x 5.23 x 2.08 in. 150 x 133 x 53 mm	5.43 x 5.11 x 1.77 in. 150 x 133 x 53 mm	7.08 x 5.7 x 2.56 in. 180 x 145 x 65 mm	7.08 x 5.7 x 2.56 in. 180 x 145 x 65 mm
Weight approx.	22.9 oz./650 g	26.1 oz./740 g	26.1 oz./740 g	33.5 oz./950 g	33.5 oz./950 g
Design	VOLKSWAGEN DESIGN	VOLKSWAGEN DESIGN	VOLKSWAGEN DESIGN	VOLKSWAGEN DESIGN	VOLKSWAGEN DESIGN
Order number	62242	62235	62236	62243	62244