

## High Quality Binoculars with 8x Magnification

- Brilliant optics: For a fascinating 3D viewing experience
- Nature observations: 8x magnification with high light intensity
- Large field of view: For optimal overview and quick subject finding
- High light transmission: Bright image, even at dusk or darkness
- Sophisticated FMC coating: Best contrast and detailed reproduction
- High-quality material: Robust magnesium housing with high-quality rubber coating for a secure hold
- Individually adjustable: 3-way locking eyecup adjustment for optimal viewing with or without glasses
- For glasses wearers: Fast and smooth focusing as well as easy diopter adjustment
- Large exit pupils: Best vision in all lighting conditions
- Nitrogen gas filling: Against fogging and condensation formation
- Convincing product quality: 10 year guarantee



### Technical Data

<b>Prism type</b>	Roof prism system
<b>Magnification</b>	8x
<b>Lens diameter</b>	42 mm
<b>Field of view</b>	131 m / 1,000 m, 7.5°
<b>Light transmission</b>	86 – 88 %
<b>Twilight index</b>	18.3
<b>Eye relief</b>	18 mm
<b>Exit pupil diameter</b>	5.25 mm
<b>Pupil distance</b>	5.6 – 7.6 cm
<b>Close focus distance</b>	3 m
<b>Diopter compensation</b>	±3
<b>Eyecups</b>	Adjustable in 4 levels
<b>Number of lenses</b>	Ocular: 7 elements in 4 groups Lens: 3 elements in 2 groups
<b>Lens coating</b>	FMC
<b>Gas filling</b>	Nitrogen
<b>Protection class</b>	IPX7, waterproof at 1 m depth for 30 min.
<b>Operating temperature</b>	-20 – 40 °C
<b>Material</b>	Magnesium, plastic
<b>Max. length binocular carrying strap</b>	128 cm
<b>Max. length of bag carrying strap</b>	145 cm
<b>Dimensions (L x W x H)   Weight</b>	16 x 13,6 x 6,1 cm   840 g

### What's in the Box and Packaging Details

<b>What's in the box</b>	Binoculars, ocular protection caps, lens protection caps, binocular carrying strap, bag carrying strap, 2x attachment cord, cleaning cloth, bag, user manual
<b>Packaging dimensions (L x W x H)   Weight</b>	22.5 x 18.5 x 11.5 cm   1.45 kg

Specifications are subject to change without notice.