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A modern construction based on ED lenses. Compact, compact and very durable. Chase 8x42 is a binocular with a large, nearly 8-degree field of view, corrected in terms of optical defects almost in the entire field of view, with a minimum 2m focusing distance. 8x42 ED will work particularly well under conditions of lower light, at dusk, at dawn, bringing out objects that are poorly perceptible by 10x42 binoculars. â€¢ ED optics - perfect chromatic aberration correction â€¢ Wide-angle optical design with a full flat field of view â€¢ BaK-4 roof prisms with silver coatings â€¢ Quick, central diopter adjustment The carefully selected high-quality glass grades and the newly designed optical system make the Chase series binoculars offer image quality much better than for binoculars in a similar price class. All binoculars in this series were built based on lenses made of low-dispersion ED glass. Such lenses guarantee a low level of chromatic aberration while maintaining moderate dimensions. Binoculars have a large field of view, corrected to a much greater extent than in previously produced models. The whole structure is made in a roof system with an internal focusing system. The body is very durable and of course completely watertight. Chase series binoculars will provide an image with very high detail and rich colors, allowing you to see details unnoticeable in binoculars of lower quality. Technical parameters â€¢ Magnification [x]: 8 â€¢ Diameter of the lens [mm]: 42 â€¢ Linear field of view per 100 m [m]: 135 â€¢ Twilight efficiency: 18.3 â€¢ Relative Brightness: 27 â€¢ Minimum distance of acute vision: 2 m â€¢ Lenses: ED glass elements (Extra Low Dispersion) â€¢ Glasses: Wide-angle, LER (Long Eye Relief), field of view of 62-64 degrees â€¢ Field Corrector: YES (Field Flattener) â€¢ Prisms: Roof, Schmidt-Pechan â€¢ Prism material: BaK-4 â€¢ Prism coatings: Enhanced Silver Coatings â€¢ Lens coatings: FMC (Fully-Multi-Coated) â€¢ Focusing: Central, internal â€¢ Diopter adjustment: Central, internal, right track adjustment â€¢ Nitrogen filling: YES â€¢ Dimensions (length x width x height) [mm]: 138x128x50 â€¢ Weight [g]: 730 Warranty 10 years

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