

8x42 EXWP I

- Professional Binoculars
- Nitrogen-filled body for waterproof/fogproof/dirtproof performance
- Slim & stylish ergonomic design
- Large, centre-focus knob for fast and easy focusing
- 8x magnification
- High index BaK-4 porro prisms for bright, crisp edge-to-edge images
- Long eye-relief with twist-up/down eyepieces
- Built-in dioptic correction adjusts to individual eyesight



Reliable performance under wet conditions

Water and extreme sports enthusiasts have met their match. These top-quality waterproof roof prism binoculars boast a sealed, nitrogen-gas-filled construction that prevents fogging and condensation.

Specifications

Special Features

	Environmentally friendly lead-free glass
Lens quality	High-index BaK4 prisms
Vision convenience	Long eye relief and adjustable eyepieces (twist up/down)
Specialty	Nitrogen-filled waterproof casing
Optical coating	Full multi-coating / Phase coating / UV coating

Optics

Eye relief	19mm
Lens configuration	7 elements / 5 groups
Magnification	8x
Exit pupil diameter	5.3mm Ø
Actual field of view	6.3°
Apparent field of view	50.4°
Field of view at 100m	11m
Relative brightness	27.6
Type	Roof-prism series
Diopter adjustment range	over +/- 21/m
Eye interval adjustment range	60 - 70mm
Objective lens diameter	42mm Ø
Closest focal point	3m

Dimensions

Weight	650g
WxHxD	129 x 145 x 53mm (fully extended)

Recommended Uses

General use	Good
Bird watching	Excellent
Camping / Hiking	Excellent
Sailing / beach	Excellent
Sports	Good
Astronomy	Excellent
UV-Protection	Yes