

8-16x40 Zoom DPS I

- Stands any tough nature conditions thanks to durable high-quality finish
- Clear and distortion-free viewing thanks to reflection-reducing coated lenses
- UV protection to protect eyes against the sun's harmful rays
- Large, centre-focus knob for fast and easy focusing
- Get stunningly close with the zoom function
- Standard Binoculars
- Maximum image brightness
- Built-in dioptic correction adjusts to individual eyesight



Zoom in on what matters most

The 8-16x40 Zoom DPS I Binocular is a loyal and competent companion for nature observations.

The durable, high quality finish stands any tough nature conditions and the rubber coated grip ensures a safe hold. With the powerful zoom you can get even closer to the subject, and without using the zoom the Zoom DPS I is strong enough for viewing also in low light condition. Anti-reflective lens coating secures high image brightness, contrast and quality.

With this binocular you are optimally prepared to enjoy the expansive nature.

Specifications

Optics

Type	Porro prism series
Eye interval adjustment range	60 - 70mm
Diopter adjustment range	over +/- 21/m
Lens configuration	6 elements / 4 groups
Magnification	8 - 16x
Objective lens diameter	40mm
Exit pupil diameter	5 - 2.5mm
Actual field of view	5 - 3.4°
Apparent field of view	40 - 54.4°
Field of view at 100m	8.7 - 5.9m
Relative brightness	25 - 6.3
Eye relief	10 - 12mm
Closest focal point	10m

Dimensions

HxWxD	182 x 152 x 58mm (fully extended)
Weight	790g

Special Features

Optical coating	Monolayer coating
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Recommended Uses

General use	Good
Bird watching	Excellent
Camping / Hiking	Excellent
Sports	Excellent
Astronomy	-