

# 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



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## 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 +/- 2 1/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 angle 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 / Weight

Weight	790g
Width	152mm
	(fully extended)
Length	182mm
Thickness	58mm

### Special Features

Optical coating	Monolayer coating
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### Recommended Uses

Recommended Uses	Hiking
	Nature
	Traveling
	Bird Watching
	Sports/Events