# 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 dioptric 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 and appearances are subject to change without any notice or obligation on the part of the manufacturer

# 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 |

## Recommended Uses

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

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