

# 10x42 EXPS I

- Sharp viewing at any magnification thanks to all-glass lens system
- Professional Binoculars
- Aspherical optics guarantee a plasticity and distortion-free view
- Long eye-relief with twist-up/down eyepieces
- Maximum image brightness and contrast thanks to multi-coated lenses
- 10x magnification
- High index BaK-4 porro prisms for bright, crisp edge-to-edge images
- Non-slip rubberized coating and grips for a sure hold



---

## Perfect companion for ambitious nature enthusiasts

A host of highly advanced features such as BaK4 prisms and fully multi-coated lenses guarantee crisp, sharp images in even difficult light condition. The EXPS I Series is the right choice for viewing the dramatic play of the nature.

## Specifications

### Optics

Type	Porro prism series
Diopter adjustment range	over +/- 21/m
Eye interval adjustment range	60 - 70mm
Lens configuration	8 elements / 6 groups
Magnification	10x
Objective lens diameter	42mm
Exit pupil diameter	4.2mm
Actual field of view	5.5°
Apparent field of view	55°
Field of view at 100m	9.6m
Eye relief	18.4mm
Relative brightness	17.6
Closest focal point	5m

### Dimensions

HxWxD	187 x 130 x 57mm (fully extended)
Weight	785g

### Recommended Uses

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

### Special Features

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