



Sirius Optics
Unit 1
26 Darnick Street
Underwood, Qld 4119

Opening Hours
10am-5:30pm Mon-Fri
9am-2pm Sat

Phone: 07 3423 2355
www.sirius-optics.com.au

Swarovski Optik Habicht 7x42 Binoculars

AUD
\$1,490.00

Product Images



Short Description

The traditional form of observation. The Habicht binoculars are the classic optical system that has been tried and tested and continually developed for generations. Their light-alloy housing and extremely sturdy yet lightweight design make them particularly suitable for taking on excursions.

Description

Habicht 7x42

The Habicht 7x42 binoculars are a popular size of binoculars with their black armoring. They are versatile to use thanks to their tried-and tested optical system with a 42 mm objective lens diameter and 6 mm exit pupil, which can also produce bright images even in poor light conditions, as well as the 7x magnification.

Included

Bag, eyepiece cover, carrying strap leather

Specifications

Technical Data

Magnification

7x

Effective objective lens diameter (mm)

42

Exit pupil diameter (mm)

6

Exit pupil distance (eye relief) (mm)

14

Field of view (ft/1000 yds / m/1000 m)

342 / 114

Field of view (degrees)

6.5

Field of view for eyeglass wearers (degrees)

6.3

Field of view, apparent (degrees)

46

Shortest focusing distance (ft / m)

11 / 3.5

Dioptric compensation (dpt)

± 3

Diopter correction at ∞ (dpt)

5

Light transmission (%)

96

Pupil distance (in / mm)

2.2-2.83 / 56-72

Twilight factor acc. to ISO 14132-1

17

Technical Data

Length approx. (in / mm)*

5.9 / 150

Width approx. (in / mm)**

6.9 / 175

Height approx. (in / mm)**

2.1 / 54

Weight approx. (oz / g)

24 / 680

Functional temperature

-13 °F to +131 °F (-25 °C / +55 °C)

Storage temperature

-22 °F to +158 °F (-30 °C / +70 °C)

Submersion tightness

13 ft / 4 m water depth (inert gas filling)

* Value with eyecups twisted in

** Dimensions at a pupil distance of 2.5 in / 64 mm