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## Swarovski Optik Habicht 7x42 GA Binoculars

**AUD**  
**\$1,820.00**

### 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

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### Habicht 7x42 GA

The Habicht 7x42 GA are a popular size of binoculars with their sturdy rubber 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)\*

6 / 154

Width approx. (in / mm)\*\*

7 / 177

Height approx. (in / mm)\*\*

2.3 / 58

Weight approx. (oz / g)

26.8 / 760

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