

## HAWKEYE-4000

The HAWKEYE-4000 binocular is a premium optical product built to strict military standards.

With a small and compact ergonomic design, you can even fit this hand-held binocular into your pocket. Featuring an easy-to-grip diopter wheel for simple operation, you can use it anywhere in all extreme conditions.

# HAWKEYE-4000

#### **Product Information**

Product Type

Binoculars

#### **Optical Characteristics**

Magnification	7x	Visible Distance	>4000 meters
Eyepiece Diameter	Φ22mm ± 1mm	Objective Diameter	Φ40mm ± 1mm
Entrance Pupil Diameter	Φ40mm	Exit Pupil Diameter	Φ5mm ± 10%
Exit Pupil Distance	22.2mm	Field of View	8°(105m/1000m or 435ft/1000yds)
Diopter System	Right Diopter Ring	Pupil Distance Adjustable Range	53~73 mm
Focus System	Paul System / Binocular Focusing	Focusing Lens	Eyepiece Focusing
Focusing Adjustment	+4 to -4	Prism System	Paul Bak4
Objective Lens	2E1G (2pieces1group)	Ocular Lens	4E3G (4pieces3groups)
Lens Type	Spherical Lens	Optical Material	All Optical Glass
Lens Coating	Wide-band with green film and the rest with blue film	Prism Coating	Green Film

### **Operational Characteristics**

Dimensions	189 x 69 x 140mm	Waterproof	Yes
Operating Temperature	-40°C to +55°C	Armor Material	Vulcanized Leather, Rubber Leather
Approximate Weight	920g ±20g	Body Material	Aluminium Alloy
Gas Filled	Nitrogen	Color	Black
Fogproof	Yes	Eye Cup	Twist Up

#### **Phenix Hong Kong Limited**

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