

40x100 High-Powered Long Range Binoculars

These 40x100 binoculars provide high-powered magnification for distant viewing. The 100mm objective lenses ensure bright and clear images, ideal for sightseeing and sports.



Overview

Professional Long-Range Observation

These 25/40x100 high-powered binoculars are engineered for precision long-range observation, making them an excellent choice for sightseeing, sports events, and astronomical viewing. Featuring large 100mm objective lenses, they provide exceptional light-gathering capabilities for bright, clear images even at high magnification. The rugged, durable construction paired with an included hardwood tripod ensures stability for extended viewing sessions.

Optical Performance

Magnification

25 x

Low Power

40 x

High Power

Field of View

Magnification	Field of View
25x	2°30'
40x	1°30'

Objective Lens Diameter	100 mm
Exit Pupil	4mm (25x) / 2.5mm (40x)
Eye Relief	14mm (25x) / 8.2mm (40x)
Prism System	Roof Prism, Bak4 Glass

Physical Specifications

Weight

18 kg

Binoculars

9 kg

Tripod

Dimensions	62.3 x 21.5 x 27.3 cm
Tripod Material	Hardwood

Features & Durability

Waterproof
100% Waterproof

Focus System

Individual