

Digital Night Vision Binoculars with 7x Zoom

These digital night vision binoculars provide enhanced visibility in low-light conditions and complete darkness. They feature 3.5X - 7X magnification and a maximum night vision range of 400m.



ADDITIONAL IMAGES



Overview

High-Performance Night Vision

These digital night vision binoculars offer exceptional clarity for surveillance, wildlife observation, and security applications in complete darkness. Featuring a powerful 3.5X to 7X magnification and a 31mm objective aperture, they provide a wide 9° field of view. The integrated 850nm infrared LED ensures visibility up to 400 meters, making it a reliable tool for professional B2B sourcing needs.

Optical Performance

Magnification

3.5 X Optical Zoom	7 X Digital Zoom
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Viewing Specifications

Feature	Specification
Angle of View	9°
Objective Aperture	31mm
Exit Pupil	30mm

Imaging & Electronics

Night Vision Range	400 m
Imager Resolution	640x480
Infrared LED	3W 850nm LED

Storage & Power

Storage Compatibility

- SDHC Support
- 4GB to 32GB SD Card

Battery Requirements

8 x AA Batteries

Operating Time

12 hours (with IR off)

Physical Characteristics

Dimensions

210 x 145 x 65 mm

Weight

750 g

Applications

Recommended Applications

Surveillance • Wildlife Observation • Security • Hunting