

Night Vision Binoculars AC-2257/2357



The AC-2257/2357 binoculars from Alpha Optics feature a high quality intensifier tube, and a 5X magnification catadioptric objective lens. This is a medium range NVD that is designed for hand-held use.

The device features two eyepieces that let the user comfortably look through the unit with both eyes in low/no-light conditions. The objective lens provides wider field of view than other units.

An integral IR illuminator can be activated to provide ample auxiliary illumination under no-light conditions. The internal electronic system features a fully automatic protection circuit that shuts the intensifier off immediately after it's exposed to a bright light source. Options with 3X and 8X magnification are available.

Features: Waterproof; detachable long range IR illuminator; adjustable interpupillary distance; automatic brightness control; built-in flood IR illuminator; multi coated lenses; IR indicator; low battery indicator

Standard accessories: Carrying case; cleaning cloth; battery; long range IR illuminator; neck lanyard

Optional accessories: Hard carrying/storage case; OTIS lens swabs, lens cleaning kit, optics cleaning system

Specifications

IIT Generation	2+/3
Magnification	5x
Lens system	130 mm, catadioptric
Field of view	8°
Diopter adjustment	+5...-6
Focus range, m	10 to infinity
Power	CR123A
Battery life, hours	60
Operating temperature, °C	-40 ... +50
Dimensions, mm	200 x 150 x 75
Weight, kg	0.88