

Night Vision Mini Monocular



The Mini Monocular is an ultra compact multipurpose night vision monocular developed for a variety of ground-based nighttime applications. It accommodates a wide variety of Gen 2+ and 3 image intensifier tubes.

The monocular can be used as a self-contained pocket scope or mounted onto a weapon for use in conjunction with an infrared laser aimer or a reflex sight. While using the monocular with head or helmet mount, the user retains greater situational awareness and peripheral vision of close-range objects as one eye always remains unaided and dark-adapted. The night vision aided eye can easily focus on identifying potential threats and targets farther ahead. The Mini monocular is camera or camcorder adaptable.

Features: Lightweight; built-in IR illuminator; automatic brightness control; “on/off” and “IR activation” LED indicators; camera/camcorder adaptable; waterproof

Standard accessories: Soft carrying case; Mil.Spec. headgear/helmet mount arm adaptor; Mil.Spec. headgear; battery adaptors

Optional accessories: 3x lens; 5x lens; day sight adaptor; Mil. Spec. helmet mount; long range IR illuminator; IR spot-flood lens; Mil. Spec. weapon mount, demist shield; sacrificial window hard waterproof carrying/storage case; OTIS lens swabs, lens cleaning kit, optics cleaning system

Specifications

Magnification	1x (3x, 5x optional)
Field of View	40 deg
Objective Lens	26 mm
Waterproof	1 m (20 m – optional)
Focus Range	25 cm to infinity
Diopter Adjustment	-4.5...+2
Operational temperature	-40 to +55 °C
Battery	CR123 or AA
Battery Life	20 or 40 hours
Dimensions	107x50x64 mm
Weight	260 g