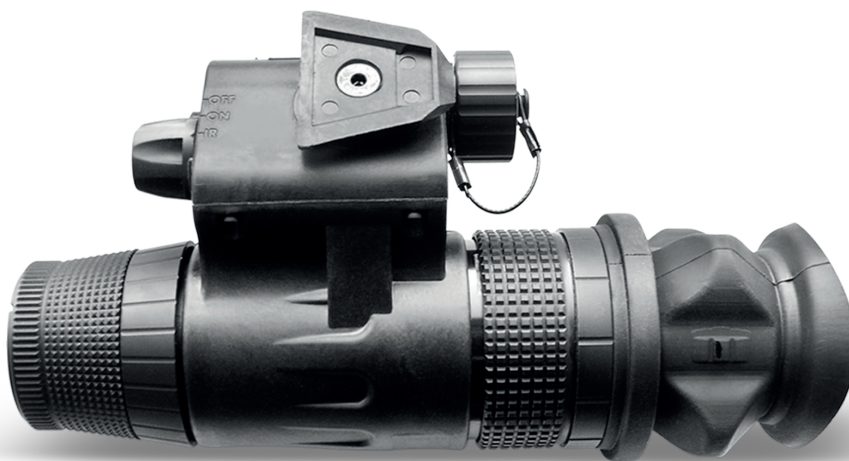


A100

NIGHT VISION MONOCULAR

HIGH PERFORMANCE AT LOW LIGHT LEVELS
GEN2+/GEN3 HIGH PERFORMANCE IMAGE INTENSIFIER
WIDE FIELD OF VIEW
ERGONOMIC
COMPACT & LIGHT WEIGHT





A100

NIGHT VISION MONOCULAR

Application

- Situational Awareness
- Nighttime Surveillance & Reconnaissance
- Night Patrol
- Night Search and Rescue
- Site Protection
- Night Navigation

Main Features

- 1X magnification
- Built-in IR illuminator
- Adjustable diopter
- Single AA battery operated
- Helmet and NBC mask compatible
- Optional facemask and helmet mount accessories
- Picatinny compatible weapon adapter

Technical Specifications

- | | |
|--------------------|----------------|
| • Magnification | : 1x |
| • Field of View | : 40° |
| • F/# | : 1.23 |
| • Eye Relief | : 25 mm |
| • Min. Focus Range | : 25 cm |
| • Diopter | : -6/+2 |
| • Weight | : 320 g |
| • Battery | : 1x AA 1.5Vdc |

Environmental Conditions

- | | |
|-------------------------|-------------------|
| • Operating Temperature | : -51°C to +51°C |
| • Storage Temperature | : -51°C to +65°C |
| • Water Resistant | : 1 m for 30 min. |
| • Environmental Spec | : MIL-STD-810 G |

Standard Accessories

- Eyecup
- Carrying case
- Transportation case
- Objective & Eye-piece covers
- Optical cleaning kit

Optional Accessories

- Helmet mount
- Facemask
- Weapon mount
- Dual-use adapter
- 3X Magnifier objective