

MUM-14A

NIGHT VISION MONOCULAR

The MUM-14A is a high performance modular, hand-held passive night vision monocular device that utilizes a single Generation II/III intensifier tube to provide crisp, clear images under the darkest conditions. The MUM-14A "single tube / single eyepiece" approach to night vision missions is based upon the proven concept that independent use of each eye maximizes the ability to operate under a wide range of low light conditions maintaining optimal situational awareness and flexibility of equipment applications.

Small, lightweight and versatile, the MUM-14A gives you a high performance 2nd or 3rd generation system in the smallest package available. With its unique electronic switch performance, the MUM-14A does not require an adapter to convert from AA to CR123A batteries. The MUM-14A has the ability to be weapon mounted, head/helmet mounted, handheld and can be optionally attached to cameras and extender 3x/5x afocal objective lenses. Also available a dual-system head/helmet mount that allows two MUM-14A's to become one binocular system. The on-axis rail system permits the MUM-14A to use a wide range of mounting options.

- Compact and rugged design
- Hands-free operation
- Integrated IR Illuminator
- Head, helmet or weapon mountable
- Intuitive modular design
- Dual mini rails for fast head and weapon mounting transition
- High-light cut-off
- Limited 3-Year Warranty



Image Intensifier Tube	Gen 2+ or Gen 3
Magnification	1x
Lens System	27 mm; F/1.2
FOV	40°
Focus Range	0.25 m to Infinity
Diopter Adjustment	-6 to +4 dpt
LED Indicators	Low Battery (yellow) IR Illuminator (red)
Low Battery Indicator	Yes
Infrared Illuminator	Yes
Battery Type	One CR123A (3V) or AA (1.5 V)
Battery Life (Operating)	Up to 40 hours at 20°C
Operating Temperature Range	-37°C to +54°C (-35°F to +129°F)
Weight	0.275 kg (0.6 lbs)
Overall Dimensions	114x49x79 mm (4.5x1.9x3.1 in)
Package Includes	Night Vision Monocular, Head mount, Weapon mount, Lens Tissue, CR123A Battery, Carrying Case, Manual

Specifications are subject to change without notice.
 Images are for illustration purposes only.



Equipment described herein is subject to US export regulations and may require a license prior to export. Diversion contrary to US law is prohibited.

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