

MV - 760 Generation 3 PINNACLE® Weapon Sight

The MV-760 Generation 3 **PINNACLE**® represents the latest developments in a dedicated tactical night vision weapon sight. Water proof and nitrogen purged, this formidable 6x magnification weapon sight has a recognition range (depending on ambient conditions) of approximately 1312' or 400 meters. Built with the latest U.S. ITT Generation 3 **PINNACLE**® technology, the MV-760 Generation 3 **PINNACLE**® features a thin-filmed, auto-gated image intensifier tube. It is the perfect tool for military, law enforcement, and professional varmint hunters. The MV-760 Generation 3 **PINNACLE**® features include; and adjustable red on green Mil-Dot reticle for precise shot placement, a top mounted objective focus, exposed micro-click windage & elevation turrets, and a built-in Weaver style mount. The MV-760 Gen 3 **PINNACLE**® is backed by a two-year comprehensive warranty.

Product Features:

- **ITT PINNACLE**® Image Intensifier Tube - Thin-Filmed / Auto-Gated
- Waterproof
- Rugged Military Design
- Light Weight
- Weaver Style Mounting Base
- Red on Green Mil-Dot reticle
- Top mounted Objective Focus
- Comprehensive 2 Year Warranty



PART #: MVPA-MV-760-3P

Standard Accessories:

- **Foam Fitted Hard Case** - Weather proof protective case.
- **Eye Cup** - Prevents the emission of stray light or facial reflections.
- **Daylight Filter** - Protects the image tube under high light conditions.
- **Operator's Manual** – Instructional User's Guide
- **Batteries** – Two (2) AA.
- **Mounting Bracket** for E/LR IR Illuminator

Optional Accessories:

- **ELR IR Illuminator - 805nm** - Long range infrared illuminator. Enables increased viewing when there is little or no ambient light.
- See also: Laser Aiming Devices

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This data sheet is approved for unlimited release. Specifications subject to change without notice.

MORO VISION NIGHT VISION

LIGHT THE NIGHT™



SPECIFICATIONS: MVPA-MV-760-3P

Intensifier Tube	Generation	3 U.S. (ITT PINNACLE®)
	Resolution	64 lp/mm (Min)
	Film	Thin-Filmed
	Gate	Auto-Gated
Optics	Magnification	6x
	Field of View	8°
	Objective Lens	F/2.0 165mm
	Diopter Adjustment	+3 to -4 diopters
	Range of Focus	98' to infinity / 30m to infinity ∞
	Detection Range	1558' / 475 meters (may vary with conditions)
	Recognition Range	1312' / 400 meters (may vary with conditions)
	Reticule Type	Mil-Dot (illuminated red on gree)
Windage / Elevation Adjustments	¼ MOA / Click	
Power	Power Source	Two (2) AA batteries
	Operating Time	Approx. 60 hrs at room temp.
Environmental Characteristics	Operating Temperature	-40°C to +50°C
Physical Characteristics	Size:	
	Length	13.0" 330mm
	Height	3.6" 91mm
	Width	4.0" 102mm
	Weight:	
	w/batteries	46 oz. / 1.3 kg
Warranty	System	Two (2) years
Features	Weather Resistant	Yes
	IR Illuminator	See Optional Accessories – above

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