

MORO VISION NIGHT VISION

LIGHT THE NIGHT™

ITT Night Enforcer® PVS-14 Monocular First Responders Kit Gen 3 PINNACLE®

Morovision Night Vision proudly offers the NEPVS-14 First Responder's Kit. Equipped with a factory new, high-performance, ITT Generation 3 PINNACLE® image intensifier tube, the NEPVS-14 night vision monocular device is designed for the most demanding of night time applications. Lightweight and versatile, the NEPVS-14 monocular, featuring PINNACLE® technology, can be hand-held, head-mounted, helmet-mounted and weapons-mounted. It is also camera and camcorder adaptable. First Responder Kit additional accessories include: Demist Shield, Sacrificial Window, Magnetic Compass, 3x Military Magnifier Lens, (2) IR Laser Sticks - Dual Function, and an SKB Mil-Standard Injection Mold Case.



PART #: ITTE-NEPVS14-17FRK

First Responder Kit Accessories:

- ◆ 3x Military Magnifier Lens
- ◆ Magnetic Compass
- ◆ (2) IR Laser Sticks – Dual Function
- ◆ SKB Mil-Standard Injection Mold Case
- ◆ Sacrificial Window
- ◆ Demist Shield

Standard Accessories:

- Head Mount Assembly - Allows for hands free operation. Accommodates user's head size and eye positioning.
- Brow Pad - Changeable pad for secure head mount fit.
- Helmet/Head Mount Adapter - Allows the user to position the monocular in front of either eye.
- Eye Cup - Prevents the emission of stray light or facial reflections.
- System Soft Carrying Case - Provides convenient storage of NEPVS-14 and accessories.
- Unit Soft Carrying Case - Provides convenient storage of NEPVS-14.
- Shoulder Strap - Attaches to the NEPVS-14 carrying case for easy portability.
- Lens Paper - Used to lightly clean the objective and eyepiece glass surfaces.
- Day Light Filter - Filters excessive light. Protects objective lens from the elements.
- Diopter Lens Cap - Protects diopter lens from the elements.
- Operator's Manual - Instructional users guide.
- Batteries - Two (2) AA. (includes one (1) spare).

Key Product Features:

- ITT PINNACLE® Image Intensifier Tube - Thin-Filmed/Auto-Gated
- High resolution 64 lp/mm (Typ), high gain, and high photoresponse in visible and near infrared
- Variable Gain Control for enhanced performance in altering light conditions
- Multifunctional: Hand-held, head-mountable, helmet mountable or weapons-mountable
- Camera & camcorder adaptable
- System Warranty: Three (3) years
- Intensifier Tube Warranty: Five (5) years

Optional Accessories:

- 5x Mil-Spec Magnifier Lens
- 10x Magnifier Lens
- Helmet Mount Assembly (PASGT)
- Helmet Mount Assembly (MICH)
- VIP IR Signal Beacon – Dual Function
- Guardian IR Flashing Marker
- Guardian IR Mockingbird™ Marker
- IR Illuminator – Handheld
- Combat Carrying Case w/ Malice Straps

CALL US TODAY AT: Toll Free 1-800-424-8222 or 949-488-855
Or visit us online at: <http://www.morovision.com>

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Product Specifications

Generation	3 U.S. (ITT PINNACLE®)
Resolution	64 lp/mm (Typ)
Film:	Thin-Film
Gate:	Auto-Gated
Brightness Gain	Adjustable from 25 to more than 3000 fL/fL
Magnification	1x
Field of View	40° ± 2°
Objective Lens	F/1.2
Eyepiece Lens	EFL 26 mm
Diopter Adjustment	+2 to -6 diopters
Range of Focus	25 cm to Infinity
Voltage Required	1.5 Volts
Battery Type	One (1) AA size
Battery Life	Approx. 50 hrs at room temp.
Weight w/ batteries	12.4 oz (351.53 grams)
Dimensions	4.5" (L) x 2" (W) x 2.25" (H)
Operating Temperature Range	-51°C to +49° C
Storage Temperature Range	-51°C to +85° C
System Parts Warranty	Three (3) years
Intensifier Tube Warranty	Five (5) years

MOROVISION NIGHT VISION, INC.

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EXPORT NOTICE:

Export of this product is regulated by the U.S. Department of State in accordance with guidelines of "International Traffic in Arms Regulations (ITAR)" per Title 22, Code of Federal Regulations, Parts 120-130

This data sheet is approved for unlimited release.

Specifications subject to change without notice