

PVS-14 Ghost

Multi-Purpose Night Vision Monocular

The AN/PVS-14 multi-purpose night vision monocular was commissioned by the United States Military in the late '90s. Today there are more AN/PVS-14 units currently deployed in NATO Armies than any other night vision device. The AN/PVS-14 was the first real multi-use monocular, allowing it to fulfill a huge variety of Military needs. It is also one of the most popular night vision units for law enforcement professionals.

The Armasight PVS-14 Ghost is equipped with high-performance white phosphor Gen3 IIT which provide users with natural B&W night vision displays, clearer details, better contrast, and more distinct shapes and shadows.

The Armasight PVS-14 uses the same framework, and its battle-proven design is light-weight and tough with superb optics. The PVS-14 is compatible with a host of accessories, allowing it to be hand-held, head/helmet-mounted, and weapon or camera-mounted. Designed for the most demanding nighttime Military or law enforcement operations, it is one of the best systems available.

- Ⓐ **Compact, rugged design**
- Ⓐ **Waterproof**
- Ⓐ **Head or helmet mountable for hands-free usage**
- Ⓐ **Manual gain control**
- Ⓐ **Ergonomic, simple, easy to operate controls**
- Ⓐ **Built-in Infrared illuminator and flood lens**
- Ⓐ **Limited two-year warranty**

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 (S,M,L).

Eye Cup – Prevents the emission of stray light or facial reflections.

Helmet/Head Mount Adapter – Allows the user to position the monocular in front of either eye.

System Soft Carrying Case – Provides convenient storage of PVS-14 and accessories.

Day Light Filter – Filters excessive light. Protects objective lens from the elements.

Shoulder Strap – Attaches to the PVS-14 carrying case for easy portability.

Lens Paper – Used to lightly clean the objective and eyepiece glass surfaces.

Diopter Lens Cap – Protects diopter lens from the elements.

Sacrificial Window – Shields the optics from sand, air particles, or anything that may scratch the lens.

Demist Shields – Snaps onto the eyepiece to prevent condensation from forming on the optics.

Operator's Manual – Instructional users guide.

Battery – AA.

OPTIONAL ACCESSORIES:

3x Mil-Spec Magnifier Lens

5x Mil-Spec Magnifier Lens

IR850 Long Range IR Illuminator

PASGT Helmet Mount Assembly

MICH Helmet Mount Assembly

Weapons Mount

AIM - Advanced Integrated Mount with Adapters

Shuttered Eyeguard

SKB Mil-Standard Hard Shipping/Storage Case

Magnetic Compass



Image tube	Gen 3 Ghost - "Ghost" White Phosphor 47-57 lp/mm
Magnification	1x
Lens system	27mm; F1.2
Field of view (°)	40
Focus range (m)	0.25 to infinity
Diopter adjustment (dpt)	+2 to -6
Power Supply	One (1) AA battery
Battery life (hour)	50
Infrared Illuminator	Yes (Built-in)
Environmental Rating	Waterproof
MIL-STD-810	Complies
Operating temperature (°C)	-51 to +49
Dimensions (mm/in)	114x 51 x 57 / 4.5 x 2 x 2.25
Weight (kg/oz)	0.35 / 12.4