PVS-14 Night Vision Monocular



The PVS-14 is a multi-purpose night vision monocular used by the U.S. military and its allies worldwide. It features the most advanced Generation 3 image intensifier tube with variable gain control for the highest-quality image resolution across light conditions. The unit can be hand-held, head- or helmet-mounted as a single-eye device, or weapon-mounted as a night scope — and optional N-Vision dual mounts, weapon mounts, and magnifier lenses make it extremely versatile.

FEATURES

- Variable gain control
- Automatic brightness control
- Waterproof
- Compact, rugged design
- Single AA battery
- Hand / helmet / weapon mount

SPECIFICATIONS

Gain control	**Manual, variable**	IR illuminator	**Yes · LED indicator**
Field of view	**40°**	Low-battery indicator	**LED**
Magnification	**1× (one power)**	Power source	**1× AA battery**
Diopter adjustment	**–6 to +2**	Operation time	**40+ hours**
Eye relief	**25 mm**	Weight	**12.3 oz / 349 g**
Objective lens	**26 mm, f/1.2**	Size	**4.5 × 2.5 × 2.75 in / 114 × 64 × 70 mm**
Focus range	**0.25 m to infinity**	Environment	**Waterproof, submersible**



Hand-held monocular



Helmet-mounted



Weapon-mounted

N-VISION OPTICS

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This equipment is export controlled and subject to the jurisdiction of the ITAR (22 CFR 120-130). Specifications subject to change without notice.

Rev 2 · Oct 6, 2026