



US NIGHTVISION

AN/PV5-14A NIGHT VISION MONOCULAR





Auto-Gated Military Performance

- Single AA Battery
- Submersible
- Weapons Mountable up to 5.56mm
- New 2 Year Limited Warranty

The USNV PVS-14A is US Night Vision's most advanced NV monocular and the most widely issued NVD in the US Military. The versatile Gen 3 USNV PVS-14A features a manual gain control which allows the user to increase or decrease image tube brightness for greater image contrast in varying light conditions. The USNV PVS-14A uses a Generation 3 image tube in a compact, high performance, mil-spec housing designed for multiple applications. The USNV PVS-14A can be handheld, head-mounted, helmet-mounted, weapons mounted, and can be adapted to a camera/camcorder. The newly redesigned USNV-PVS-14A operates on a single "AA" battery and is built to fulfill the most demanding tactical applications. The newly offered White Phosphorus was originally introduced to the U.S. Military to reduce "eye strain". Antiquated Green Phosphorus night vision, when used for extensive periods of time, tires the eyes, which in turn tires the brain. White Phosphor softens the harshness and allows for extended use without the "eye strain". This eliminates the need for the operator to shut down their system thus reducing their risk of losing their night vision capabilities in a time of need.

Ships with: Unit, Military Soft Case, Eye Cup, Headmount, Brow Pads, Transfer Arm, Shoulder Strap, Sacrificial Window, Demist Shield, Lens Tissue, Lanyard, Objective Lens Cover, Ops Manual, (1) AA Battery.

The export of night vision equipment is strictly prohibited without a valid export license issued by the U.S. Department of State, Office of Defense Trade Controls, in accordance with International Traffic in Arms Regulations (ITAR), Title 22, Code of Federal Regulations, Parts 120-130.

TECHNICAL SPECIFICATIONS

MAGNIFICATION:	1X
FIELD OF VIEW:	40°
RANGE OF FOCUS:	20CM TO INFINITY
OBJECTIVE LENS:	F/1.2
EYEPIECE LENS:	EFL 26MM
DIOPTER ADJUSTMENT:	+4 TO -6
VOLTAGE REQUIRED:	1.5 VOLTAGE
BATTERY TYPE:	ONE (1) AA SIZE
BATTERY LIFE:	APPROX. 50 HRS AT ROOM TEMP
WEIGHT:	12.4 OZ (351.53G)
SIZE:	4.5" (L) x 2" (W) x 2.25" (H)

AVAILABLE AN/PVS-145

PART NO. & MODEL

001215 AN/PVS-14A (White Phosphor)