

AN/PVS-14

Night Vision Monocular



AVIATION SPECIALTIES UNLIMITED, INC.
+1.208.426.8117 | WWW.ASU-NVG.COM

The AN/PVS-14 night vision device uses a single military-grade image intensification tube. The optional White Phosphor Gen III tube, offers **enhanced image clarity** for excellent visual acuity and increased FOM for **improved low-light performance**. The PVS-14 is available with autogating for greater high-light performance. The monocular has active night vision using a built-in infrared LED for low-light environments.



FEATURES

- Hands-free or one-hand operation
- Simple on/off, IR, and gain control
- Built-in infrared LED for low-light environments
- Compact and lightweight, reducing neck and head fatigue
- Head, helmet, and weapon mounts available
- Self-contained system operating on one AA battery
- Low battery indicator in the eyepiece

PRODUCT IN USE



NAME
AN/PVS-14

DESCRIPTION
NIGHT VISION MONOCULAR



SPECIFICATIONS

AN/PVS-14



Optics	Magnification	1x
	Field of View (FOV)	40°
	Objective Lens	27 mm (1.1 in)
	Minimum Focus Distance	25 cm (9.8 in)
	Eye Relief	25 mm (1 in)
	Diopter Adjustment	+2 to -6
Power	Power Source	1 AA Battery
	Battery Life	~40 hours at room temperature
Physical Characteristics	Size	11.4 cm L x 5.1 cm W x 5.6 cm (4.5 in L x 2 in W x 2.2 in H)
	Weight (Monocular)	339 g with battery (.75 lbs)
	Color	Black
	Mounts	Head and Helmet Mount Adapter Weapon Mount Adapter for Picatinny Rail (MIL-STD-1913/STANAG 2324)
Warranty	Housing and tube	1 Year
Standard Equipment	<ul style="list-style-type: none"> › Monocular › Operation Manual › Soft Carry Case › Battery (U.S. Only) › Demist Shield Assembly › Eyecup 	<ul style="list-style-type: none"> › Sacrificial Window Assembly › Lens Paper › Shoulder Strap › Retainer Cord › Head Mount Assembly
	<ul style="list-style-type: none"> › Spare Battery › 3x Afocal Lens Assembly › 5x Afocal Lens Assembly › Spare Parts Kit, M914 › Lens Brush 	<ul style="list-style-type: none"> › Weapon Mount Adapter › Shipping Case › Head/Helmet Mount Adapter › Helmet Mount › Training, Operator and Maintenance

Specifications subject to change without notice.

This information has been released into the public domain in accordance with International Traffic in Arms Regulations (ITAR) 22 CFR 120.11(a)(6). Export of the commodities described herein is strictly prohibited without a valid export license issued by the U.S. Department of State, Office of Defense Trade Controls, prescribed in the International Traffic in Arms Regulation (ITAR), Title 22, Code of Federal Regulations, Parts 120-130. ASU Proprietary. By accepting this data sheet you agree to hold this information in strictest confidence.