PVS-14L

GEN 3 FOM 1500+
NIGHT VISION MONOCULAR



AGM Global Vision expands on its commitment to continuous improvement by updating the tried-and-true PVS-14 night vision system. AGM's New PVS-14L is an lightened and reduced version of this device.

The AGM PVS-14L Night Vision Monocular is a rugged, lightweight, and multi-purpose night vision device that can be used in some of the most challenging environments. The PVS-14L can be used as a handheld device, mounted on the included head harness, or attached to a variety of other mounts..

The PVS-14L is outfitted with a more compact lens and eyepiece bringing the total unit weight and dimensions.

The unit includes manual gain control, an automatic bright light shut-off feature, and a built-in Infrared (IR) illuminator. The bright light shut-off feature ensures that the high-quality photocathode tube is protected. When the light level returns below the threshold, the device will turn back on automatically.

Because of AGM Global Vision's commitment and confidence in product quality, the PVS-14L is backed by a 3-Year Warranty.

- More compact and lighter than a conventional PVS-14: 4.25 in / 108 mm and 10.2 oz / 290 g
- Compact, rugged design
- Waterproof
- Head mountable for hands-free usage
- Manual gain control
- Ergonomic, simple, easy-to-operate controls
- Built-in Infrared illuminator
- Waterproof
- 3-year warranty







This product is manufactured, serviced and assembled by AGM Global Vision Ltd. (Bulgaria) and is designed for civilian outdoor applications such as hunting, nature observation, home security and recreational use.

All AGM Global Vision Ltd. products are developed in compliance with EU export control and dual-use regulations.

www.agmglobalvision.eu

SPECIFICATIONS

Image Intensifier Tube	Autogated Gen 3 P43 or P45 (green or white) Resolution: 64 lp/mm FOM: 1500+
Magnification	1x
FOV	40°
Lens System	26 mm; F/1.2
Diopter Adjustment	-6D to +2D
Focus Range	0.25 m to infinity
Tube Gain	Automatic
Infrared Illuminator	Yes
LED Indicators (in the FOV)	- Low Battery - IR On - Excessive Light Conditions
Bright Light Cut-Off	Yes
Battery Type	One AA Alkaline or one AA 1.5 V Lithium L91
Battery Life (Operating)	Up to 40 hours at 20°C
Operating Temperature	-51° C to +49° C (-60° F to 120° F)
Storage Temperature	-51° C to +85° C (-60° F to 185° F)
Dimensions (w/o lens cap and eyecup)	108 x 63 x 69 mm (4,25 x 2,5 x 2,7 in)
Weight	290 g (10.2 oz)

Package Includes: Night Vision Monocular, Eye Cup, Daylight Filter, Lens Cloth, Sacrificial Window, Demist Shield, J-Arm Head Mount Adapter, Manual, Battery, Hard Case.

** Specifications are subject to change without notice.*
Images are for illustration purposes only.

OPTIONAL EQUIPMENT

AGM Sioux850-P Long-Range Infrared Illuminator
Comes included with Mount, Picatinny Adapter, Rechargeable Battery and Charger
(P/N 501SIOUP850IR1)

AGM Afocal Magnifier Lens Assembly, 3X
(P/N 61023XA1)

AGM Afocal Magnifier Lens Assembly, 5X
(P/N 61025XA1)

AGM Amber Filter
(P/N 6133AMBF0)

AGM 51 degree FOV Lens Kit for PVS-14
(Kit includes Objective Lens and Eyepiece)
(P/N 610150K1)

AGM PVS14 J-Arm Dovetail Adapter
(P/N 6103XDJ41)

AGM PVS14 Binocular Bridge
(P/N 6104XP4B1)

Hard Case
(P/N 6610HCS1)

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