

NVD-UL-14-E NIGHT VISION MONOCULAR



SPECIFICATIONS

EYE RELIEF:	25 MM
POWER SOURCE/LIFE:	(1) AA-SIZE BATTERY/50+ HRS
FOCUS RANGE:	9.8" TO INFINITY
MAGNIFICATION:	ONE POWER (1X)
FIELD OF VIEW:	40°
DIOPTR ADJUSTMENT:	-6 TO +2
OBJECTIVE LENS:	26MM, F/1.2
WEIGHT:	235 G (8.29 OZ) W/O BATTERY
DIMENSIONS:	4.5" X 2.5" X 2.75"

FEATURES

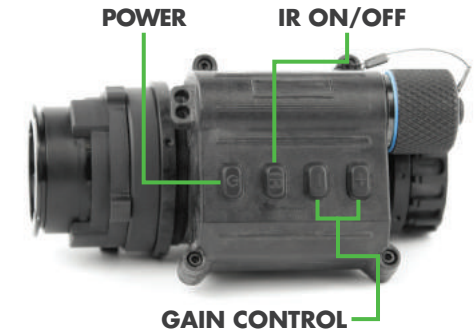
- » **INFRARED LED INDICATOR**
- » **SINGLE AA BATTERY USAGE**
- » **MIL SPEC LIGHT WEIGHT OPTICS**
- » **HIGH LIGHT CUTOFF**
- » **LOW BATTERY LED INDICATOR**
- » **GAIN CONTROL**

Night Vision Devices (NVD) is pleased to announce the release of the WORLD'S LIGHTEST fully functional Night Vision Monocular. The new **Ultra-Light PVS-14 (NVD-UL-14) Night Vision Monocular** utilizes new MIL SPEC light weight optics and a revised battery housing which uses digital push button switches instead of the heavy analog switches. This combination of lighter weight components results in an unheard of system weight of only 235 grams (minus battery) as compared to the standard AN/PVS-14 weight of 355 grams (minus battery).

The new UL PVS-14 includes all of the features included with a normal AN/PVS-14, but it achieves this with a 120 gram lighter weight body. These features include a Full Diopter Adjustment Range (-6 to +2), Infrared LED, Gain Control, IR/Low Battery Indicator, flip up turn off and flip down turn on features and the versatility to be handheld, head/helmet mounted or weapon mounted. **The NVD UL-14 is also the only PVS-14 that is 100 percent manufactured with optics and components that are made in the USA!**

The newly revised battery housing has push button switches that offer the same features of the standard PVS-14: one button for power on/off, one button for turning on and off the IR LED, and two switches (+/-) for raising and lowering the Gain Control. These switches are positioned in such a way as to be easily operated with tactical gloves. The IR LED button allows for Morse Code signaling, just like the standard AN/PVS-14. The UL PVS-14 has a run time of 50 plus hours on one alkaline AA battery.

The new light weight MIL SPEC UL-14 optics are also optimized for White Phosphor (P-45) image intensifiers, which result in an overall better image with white phosphor tubes than standard optics, and is available with a variety of image intensifier options from Harris, L3 or Photonis.



Standard accessories included with each NVD-PVS-14: Soft Carry Case, Operator's Manual, (2) AA Batteries, Demist Shield, Sacrificial Filter for Objective Lens, Head/Helmet Mount Adapter (J-arm), Picatinny Rail Weapon Mount, Shoulder Strap, Head-mount Assembly with 3 Brow Pads, Lens Tissue, Neck Cord, Eye-Cup, Shuttered Eyeguard and Front Lens Cap.

Optional Accessories: Hard Case, 3X Magnifier, 5X Magnifier, Compass Assembly, PASGT Helmet Mount, MICH Helmet Mount, and Camera Adapter.