

ITT PVS-14



Night Vision Monocular

The PVS-14 is a multi-functional Night Vision Device (ITT Gen3) that is commonly used to increase mobility and tactical awareness during night operations. A head and helmet mount allows users to view their surroundings through the illuminated eyepiece while retaining night adapted vision in the other eye. It can also be used as a short range weaponsight. Additional features include: infrared LED with "LED ON" indicator, manual gain control, and "Low Battery" indicator.

Kit Includes:

- Soft Carry Case
- Operator Manual
- Headmount Assembly
- Headmount Adapter
- Demist Shield
- Sacrificial Window
- Two (2) AA Batteries

Accessories:

- Hard Carry/Storage Case
- Weapon Mount
- Shuttered Eyeguard
- 3X Afocal Magnifier Lens
- Magnetic Compass
- ARMS#29 Helmet Mount
- A3256368 Helmet Mount

Specifications:

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|------------------------|---------------------|
| • Field of View: | 40° |
| • Magnification: | Unity (1X) |
| • Diopter Adjustment: | -6 to +2 Diopters |
| • Focus Range: | 25cm to infinity |
| • Objective Lens: | 27mm, f/1.2 |
| • Resolution: | 64 lp/mm Gen-3 |
| • Eye Relief: | 25mm |
| • Battery Compartment: | Single AA Battery |
| • Weight: | 380 grams |
| • L/W/H: | 4.5" x 2.5" x 2.75" |

Image Intensifier Tube (ITT Gen3)

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| • FOM: | 1600 |
| • PR: | 1500 Min |
| • EBI: | 2.5 Max |
| • SN: | 19.2 Min |
| • RES: | 64 lp/mm |

