

ATNs PVS14/6015 are rugged, lightweight and versatile night vision monoculars, designed for the most demanding of nighttime applications. The PVS14/6015 can be handheld, head/helmet-mounted for hands-free usage or adapted to cameras/camcorders. Originally designed for the U.S. military, these units are of the highest quality in optics, design and functionality. The ATN PVS14/6015 is an outstanding choice for professional night vision applications.

THE PVS-14 BASIC KIT

- **Head Mount Assembly** Allows for hands-free operation
- **Brow Pad** Changeable pad for secure head mount fit
- Helmet/Head Mount Adapter Allows the user to position the monocular in front of either eye
- **Eye Cup** Prevents the emission of stray light or facial reflections
- **Soft Carrying Case** Provides convenient storage of PVS14 and accessories
- Shoulder Strap Attaches to the PVS14 carrying case for easy portability
- Lens Paper Used to lightly clean the objective and eyepiece glass surfaces
- Day Light Filter Filters excessive light. Protects objective lens from the elements
- Diopter Lens Cap Protects diopter lens from the elements
- Operator's Manual Instructional user's guide
- Batteries One 1.5V AA size







HELMET MOUNT ASSEMBLY

- US Military design
- **Multi-Purpose unit**
- Handheld monocular
- I Hands-free goggle (optional helmet mount)
- Mil-Spec headgear
- Limited Two-Year Warranty

SPECIFICATIONS

Magnification	1x ±0.03
Lens System	27mm; F1.2
Proshield Lens Coating	Yes
FOV	40°
Range of Focus	0.25 m to infinity
Diopter Adjustment	-5 to +2
Controls	Direct
Manual Gain Control	Yes
Automatic Brightness Control	Yes
Bright Light Cut-off	Yes
_Automatic Shut-off System	Yes
_Infrared Illuminator	Yes
IR Indicator	Yes
Low Battery Indicator	Yes
Power Supply	1 x 1.5 V AA type battery
Battery Life	50 hrs
Environmental Rating	Waterproof
MIL-STD-810	Complies
Operating Temperature	-51°C to +49°C / -60 to 120F
Storage Temperature	-51°C to +85°C / -60 to 185F
Dimensions	114mmx51mmx57mm/4.5"x2"x2.25"
Weight	0.35 kg/355 grams/.78 lbs

TUBE SPECIFICATIONS

LUCIT OTTALITY MOTTH IMAGE INTENCIFIED TUDE		
HIGH QUALITY WPT™ IMAGE INTENSIFIER TUBE		
GENERATION	WPT™	
PHOTOCATHODE TYPE	Multi-Alkali	
RESOLUTION, Ip/mm	45-54	
SIGNAL TO NOISE, MINIMUM	16-22	
MTTF - MEAN TIME BEFORE FAILURE, hours	10,000	
EXPORT	N/A for Export	
* WPT is registered trademark of American Technology Network, Corp.		
** Specifications are provided for informational purposes only. Actual values may vary		

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