



MULTI-PURPOSE SYSTEM

6015-HPT

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

- **US Military design**
- **Multi-Purpose unit**
- **Handheld monocular**
- **Hands-free goggle (optional helmet mount)**
- **Nighttime photography (with use of optional camera adapter)**
- **Mil-Spec headgear**
- **Limited Two-Year Warranty**

THE 6015 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 6015 and accessories
- **Shoulder Strap** - Attaches to the 6015 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** - Two (2) AA (includes one (1) spare)



INCLUDED ACCESSORIES



HEAD MOUNT ASSEMBLY



HELMET MOUNT ASSEMBLY

SPECIFICATIONS

TOTAL DARKNESS IR	STANDARD
MAGNIFICATION	1X
LENS SYSTEM	F1:1.2, F26mm
FOV	40°
DIOPTRER ADJUSTMENT	-5 TO +2
POWER SUPPLY	TWO 1.5V (AA size)
CONTROLS	DIGITAL
BATTERY LIFE	60 hours
OPERATING TEMP. C	- 40 ... +50
STORAGE TEMP. C	- 50 ... +70
DIMENSIONS	114mm X 56mm X 50mm /4.5" X 2.2" X 2"
WEIGHT	0.3kg / 1.8lbs

TUBE SPECIFICATIONS

HIGH QUALITY HPT GEN IMAGE INTENSIFIER TUBE

DESCRIPTION	High Performance
GENERATION	HPT
PHOTOCATHODE TYPE	Multi - Alkali
RESOLUTION, lp/mm*	54-72
SIGNAL TO NOISE RATIO*	16-24
FIGURE OF MERIT	1600 Typical
MTTF - MEAN TIME BEFORE FAILURE, hours	10,000
EXPORT	N/A for Export

* Specifications are provided for informational purposes only. Actual values may vary

Export Warning: These products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

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