

## ATN NVG7-HPT Gen. 2+ Night Vision Goggles



Model : NVG7-HPT

Manufacturer : ATN Corp.

ATN NVG7-HPT Gen. 2+ Night Vision Goggle. ATN NVG7-HPT Compact and light weight, rugged (metal not plastic), and a top notch performer the NVG-7 is an exceptional choice for hands free usage. The NVG7-HPT is a single tube night vision goggle built around High Grade 18 mm Gen 2+ image intensifier tube and utilizes a pseudo binocular design for added observation convenience. It has an built-in IR light source for close-up illumination in complete darkness. ATN NVG7-HPT is an excellent choice for hands free Night vision applications.

Key Features:

- Intended for Night Time Surveillance, Ground Navigation, Vehicle driving and Weapons Operation
- Fully Adjustable Helmet mount for attachment of ATN NVG7-HPT to a standard PASGT helmet. Helmet mount fits securely onto helmet via a rugged strapping device and grooved hooks. With helmet mount, NVG7-HPT can be positioned directly in front of user's eyes or flipped.
- Low Battery Indicator: Warning light blinking in the field of view
- IR ON Indicator Warning light ON in the field of view
- Automatic Bright Light Shut Off: Standard

Product Features:

- Intensifier Tube: 2nd Gen. + High Resolution
- Detection Range 250M
- Recognition Range 175M
- Resolution: 55-66 lp/mm
- Magnification 1X
- FOV 40 deg.
- Objective Focal Length 25mm
- Focus Range .25m
- Diopter Adjustment - 6 to + 5
- Eye Relief 15mm
- Exit Pupil 16mm
- Interpupillary Distance Fixed 56 to 73mm
- IR Illumination 50m
- Optical Material Heavy multi-coated glass
- Materials Aircraft quality CNC machined Aluminium composite
- Weight 0.45KG/1LBS
- Dimensions (MM) 140X100X60
- Immersion 1m for 60 min
- Operating Temp. -30 &deg; F TO +125 &deg; F
- Input Voltage 1.2 to 1.5 VDC
- Battery One 3 V Lithium or one 1.5 V AA per customer request
- Battery Life 10-20 HOURS
- Switch ON/OFF/IR

Night Vision Goggles > ATN NVG7-HPT Gen. 2+ Night Vision Goggles

## ATN NVG7-HPT Gen. 2+ Night Vision Goggles

- Power Switch Type Push button
- IR Switch Type Push button
- Warranty: 2 Years

Included Accessories:

- Headset with chin strap
- Instruction Manual
- One Battery
- Packing
- Soft carrying Case

**Price : \$2,295.00**

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*Availability: This product was added to our catalog on Thursday 20 April, 2006*