

- **HEAD MOUNTED FOR HANDS-FREE USE**
- **COMPACT AND LIGHTWEIGHT**
- INTERCHANGEABLE LENSES FOR DIFFERENT **MAGNIFICATIONS**
- **BUILT IN INFRA-RED ILLUMINATOR**

Lightweight, rugged and a top notch performer the NVG-7 is an exceptional choice for hands-free usage. High-resolution image intensifier, auto-brightness, and bright source shut-off. NVG-7 goggles also have a build-in IR for total darkness with indicator ON light within the FOV and flip. One AA, case and manual are included. ATN NVG-7 is an excellent choice for hands-free night vision applications.

STANDARD ACCESSORIES include:

Flip-up Head Mount Assembly - Allows for hands-free operation

Brow Pads - Changeable pads for secure head mount fit

Eye Cups - Prevents the emission of stray light or facial reflections

Soft Carrying Case - Provides convenient storage

Shoulder Strap - Attached to the NVG-7 carrying case for easy portability

Microfiber Lens Cleaning Cloth - Used to safely clean the objective and eyepiece glass surfaces

Day Light Filter - Filters excessive light. Protects objective lens from the elements

Operator's Manual - Instructional user's quide

Batteries - One (1) 3V Lithium CR123A or one (1) 1.5V AA type.







- Multi-purpose: Hand-held, head-mounted or helmetmounted

Lightweight, compact rugged Goggle system

- Comfortable, flip-up headgear
- Multi-coated all-glass optics
- Wide angle infrared illuminator
- Optional 3x, 5x and 10x lenses available
- Water and fog resistant
- Limited Two-Year Warranty

SPECIFICATIONS

Magnification	1x
Lens System	F1.2, 26 mm
Proshield Lens Coating	Yes
FOV	40°
Range of Focus	0.25 m to infinity
Diopter Adjustment	-5 to +5
Controls	Digital
Automatic Brightness Control	Yes
Bright Light Cut-off	Yes
Automatic Shut-off System	Yes
Infrared Illuminator	Yes
IR Indicator	Yes (in FOV)
Low Battery Indicator	Yes (in FOV)
Power Supply	1 x 1.5 V AA type battery or 1 x 3 V CR123A type battery
Battery Life	50 hrs
Environmental Rating	Weather and fog resistant
Operating Temperature	-40 to +50 °C
Storage Temperature	-50 to +70 °C
Dimensions	172x62x102 mm / 6.7" x 2.5" x 4"
Weight	0.45 kg / 0.9 lbs

TUBE SPECIFICATIONS

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HIGH QUALITY STOCK INVAGE INTENSIFIEN TOBE			
PHOTOCATHODE TYPE	GaAs		
GENERATION	3rd		
RESOLUTION, Ip/mm *	51-64		
SIGNAL TO NOISE RATIO*	18-24		
FIGURE OF MERIT	<1400		
PHOTOSENSITIVITY	1000-1500		
MTTF - MEAN TIMEBEFORE FAILURE, hours	10,000		
EXPORT	State License Req.		
* Considerations are provided for informational purposes only. Actual values may you			

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