



NIGHT VISION WEAPON SIGHT

NIGHT ARROW 4 - CGT

The Night Arrow from ATN is a rugged, night vision weapon sight that provides excellent observation, target acquisition and aiming capabilities for the demanding sports shooter or varmint hunter.

The Night Arrow is available in a variety of Image Intensifier Tube configurations to fit into a wide array of budgets.

The best optics, tubes and performance make the Night Arrow one of the best commercial night vision weapon sights there is!

- Light and compact design
- Top-notch performance
- All external surfaces are a non-reflective matte black finish (except for the optical elements)
- "RED ON GREEN" reticle system with 1/4 MOA adjustment
- Automatic brightness control(ABC) for tube protection
- One-knob operation
- Illuminated center red reticle for optimal contrast against a dark or light target
- Weather resistant
- Mounts to standard weaver rails
- Night Arrow is designed to use 1 AA type battery
- Detachable IR450 infrared illuminator



NIGHT ARROW 4 on the rifle



NIGHT ARROW 4 with IR450

ACCESSORY



IR-450
Included

SPECIFICATIONS

MAGNIFICATION	4X
FOV	7.5°
RANGE OF FOCUS	10 m to infinity
RETICLE	Red On Green
WINDAGE & ELEVATION ADJUSTMENTS	1/4MOA
IR ILLUMINATOR	Digital 450mW (detachable)
POWER SUPPLY	One 1.5V AA size battery
BATTERY LIFE	30 hours
OPERATING TEMPERATURE	-40°C to +50°C
STORAGE TEMPERATURE	-50°C to +70°C
DIMENSIONS	280x 103 x 93mm/11.0 x 4.1 x 3.7"
WEIGHT	1.4kg/3.1 lb
DIOPTER ADJUSTMENT	+6/-4

TUBE SPECIFICATIONS

HIGH QUALITY CGT GEN IMAGE INTENSIFIER TUBE

DESCRIPTION	Custom
GENERATION	CGT
PHOTOCATHODE TYPE	Multi - Alkali
RESOLUTION, lp/mm *	45-54
SIGNAL TO NOISE RATIO*	16-22
FIGURE OF MERIT	<1250
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.

1341 San Mateo Ave,
South San Francisco, CA 94080.

www.atncorp.com
e-mail: sales@atncorp.com, info@atncorp.com

Tel: 800-910-2862, 650-989-5100,
fax: 650-875-0129