



MARS 4X-3I

NIGHT VISION RIFLESCOPE

Inspired by ATN's quest for technical perfection and named after the Roman God of War, the ATN MARS 4x -3I riflescope represents the absolute latest in the world of night vision equipment.

Compact, lightweight and rugged one-piece construction is CNC milled from solid quality aluminum billet and fitted with titanium inserts.

The ATN MARS series is equipped with a new ATN proprietary feature – Two-Color Manual Brightness of the aiming reticle. This feature allows for a choice of color (red or amber) of the projected reticle depending on operator preference and lighting situation.

- POWERFUL 4X MAGNIFICATION
- SUPERIOR QUALITY MULTI-COATED ALL GLASS OPTICS
- "SINGLE-ELEMENT" ADJUSTABLE FRONT FOCUS
- NITROGEN-PURGED FOR RESISTANCE TO INTERNAL FOGGING
- MIL-DOT RETICLE
- CRISP-CLICK PRECISION WINDAGE AND ELEVATION ADJUSTMENTS
- TARGET TURRETS
- AUTOMATIC BRIGHTNESS CONTROL
- TACTICAL RAIL ENABLING MOUNTING OF IR ILLUMINATOR OR IR LASER
- LOW BATTERY INDICATOR
- DIGITAL REMOTE CONTROL
- WATERPROOF AND SUBMERSIBLE TO 66 FEET FOR 1 HOUR
- PELICAN HARD CASE, BATTERIES, USER GUIDE, NV INSTRUCTIONAL VIDEO AND ALL NECESSARY MOUNTING HARDWARE ARE INCLUDED
- INCLUDED MOUNT FOR PICCATINY, 7/8" WEAVER-STYLE RAIL OR AK STYLE WEAPONS
- UNIT ACCEPTS EITHER, (1) 3V CR123A OR (1) AA BATTERY
- DAY TIME COVER WITH IR FILTER



HIGH QUALITY 3I GEN IMAGE INTENSIFIER TUBE

DESCRIPTION.....	NON - NATO
GENERATION.....	3
PHOTOCATHODE TYPE.....	GaAs
RESOLUTION, LP/MM *	51 - 64
SIGNAL-TO-NOISE RATIO*.....	18 - 24
EXPORT.....	STATE
	LICENSE REQ.
FIGURE OF MERIT	LESS THEN 1250

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

MAGNIFICATION.....	4x
LENS SYSTEM.....	F1:1.5
FOV.....	9°
RANGE OF FOCUS.....	10m to infinity
EYE RELIEF.....	45mm
EXIT PUPIL.....	7mm
DIOPTRER ADJUSTMENT.....	-6 / +2
WINDAGE	
& ELEVATION ADJUSTMENTS.....	120 MOA
RETICLE ADJUSTMENT STEP SIZE...	1/4 MOA
POWER SUPPLY.....	One 3 V lithium or 1.5V(AA)
BATTERY LIFE.....	50 hours (3V), 40 hours (1.5V)
OPERATING TEMPERATURE.....	-40°C to +50°C
STORAGE TEMPERATURE.....	-50°C to +70°C
WATERPROOF.....	20m (66 feet) for 1 hour
RETICLE	MilDot 2 colors (RED and AMBER)
DIMENSIONS.....	235 x 90 x 95 mm/ 9.3" x 3.5" x 3.7"
WEIGHT.....	1.3 kg/ 2.9 lbs



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.

