

NIGHT VISION WEAPON SIGHT

ARES 2 – WPT

The ATN ARES series is the latest offering in the ATN night vision weapon sight line.

The ARES series provide the user with a rugged, easy to use and accurate night vision weapon sight. Fast infra-red sensitive optics coupled with quality image tubes provide high resolution clear images for outstanding target acquisition and aiming capabilities.

Rugged, ease of use and accurate are just a few of the features these scopes have to offer. Available with a wide array of Image Intensifier Tube configurations to choose from they set out to satisfy a variety of budgets, requirements and specifications.

Designed for optimal performance for both professional and sporting uses the ARES is the next generation of ATN scopes.

ACCESSORY





TUBE SPECIFICATIONS

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HIGH QUALITY WPT™ IMAGE INTENSIFIER TUBE			
GENERATI	ON	WPT™	
PHOTOCA	THODE TYPE	Multi-Alkali	
RESOLUT	ON, Ip/mm	60-74	
SIGNAL T	O NOISE, MINIMUM	18-26	
MTTF - M	EAN TIME BEFORE FAILURE, hours	10,000	
EXPORT		N/A for Export	
* WPT is registered trademark of American Technology Network, Corp.			
** Specifications are provided for informational purposes only. Actual values may vary			

- Superior quality Multi-coated all-glass optics
- Precision windage and elevation adjustments
- "RED ON GREEN" reticle system with 1/6 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
- Mounts to standard weaver rails
- Use 1 AA type battery
- Limited Two-Year Warranty

SPECIFICATIONS

Total Darkness IR System	Yes	
Magnification	2x	
Proshield Lens Coating	Yes	
FOV	17°	
Range of Focus	10 m to infinity	
Diopter Adjustment	-4 to +6	
Controls	Yes	
Remote Control	No	
Automatic Brightness Control	Yes	
Bright Light Cut-off	Yes	
nfrared Illuminator	Detachable IR850	
R Indicator	Yes	
_ow Battery Indicator	Yes (in FOV)	
Power Supply	1 x 1.5 V AA type battery	
Battery Life	30 hrs	
Reticle System	Red on Green	
Windage & Elevation Adjustment	1/6 MOA	
Environmental Rating	Waterproof	
MIL-STD-810	Yes	
Operating Temperature	-40 to +50 °C	
Storage Temperature	-50 to +70 °C	
Dimensions	175 x 94 x 88 mm /7 x 3.75 x 3.5"	
Weight	1 kg / 2.2 lbs	
Warranty	2 years	

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.