

DAY/NIGHT CLIP-ON SYSTEM

The PS28 is one of the simplest and easiest to use night vision scope attachments ever designed. The PS28 is what is known as a "clip on scope", or a "day/night system." The main benefit of a clip-on scope over a traditional night vision scope is the convenience of using your existing day scope and not needing to re-zero. Adding night vision to a scope is simple. The clip on scope easily attaches onto your weapons rail, in front of your regular day time scope. This Night Vision Clip On (NVCO) can be used with day scopes of up to 7x magnification for optimal performance and is equipped with a quick release mount.

SPECIFICATIONS

Generation	White Phosphor Technology	
esolution	64 – 72 lp/mm	
Aagnification	1 X	
OV	13°	
ange of Focus	0.25 yard/m to infinity	
otal Darkness IR System	Yes	
iopter Adjustment	No	
utomatic Brightness Control	Yes	
Bright Light Cut-off	Yes	
R Indicator	No	
nfrared Illuminator	Detachable	
ow Battery Indicator	No	
ower Supply	1 x 3V (CR123A)	
Battery Life	50 hours	
nvironmental Rating	Water resistant	
)perating Temperature	-40°F to 122°F/-40°C to 50°C	
torage Temperature	-58°F to 158°F/-50°C to 70°C	
imensions	7.7" x 3.5" x 3"/195 mm x 89 mm x 76 mm	
	4.05 lbs / 0.04 las	
/eight	1.85 lbs / 0.84 kg	

PS28-WPT

- Easily changes daytime scope to Night Vision
- Mounts in front of daytime scope, no rezeroing required
- Multi-coated all-glass optics
- Fast catadioptric front lens system
- Large 40 mm eyepiece/output window
- Lightweight and rugged
- Comes with Quick Release Mount
- Optional 7/8" weaver mount
- Optional Scope Mounting System for coupling to the objective of the day scope (25...62 mm diameter)
- Automatic Brightness Control
- Resistance to severe conditions
- Up to 50 hours of continuous operation with one Lithium battery

TUBE SPECIFICATIONS

HIGH QUALITY WPT™ IMAGE INTEN	ISIFIER TUBE
GENERATION	WPT™
PHOTOCATHODE TYPE	Multi-Alkali
RESOLUTION, lp/mm	45-54
SIGNAL TO NOISE, MINIMUM **	16-22
MTTF - MEAN TIME BEFORE FAILURE, hours	10,000
EXPORT	N/A for Export
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* WPT is registered trademark of American Technology Network, Corp.

** 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.