



NIGHT VISION WEAPON SIGHT

TRIDENT PRO 6 - 21A

The Trident Pro 6 is a rugged, 6X night vision weapon sight that provides excellent observation, target acquisition and aiming capabilities for the demanding sports shooter, varmint hunter or Law Enforcement/Military professional. The Trident Pro 6 has the all the same features as the standard Trident but is designed to withstand the rigors of professional usage.

Professional Grade optics and a waterproof, 20m for 1 hour rating makes the Trident Pro 6 one of the best night vision weapon sights there is!

- Professional Grade optics
- Illuminated center red reticle for optimal contrast against a dark or light target
- Controls and adjustments are simple and easy to operate
- All external surfaces are a non-reflective matte black finish (except for the optical elements)
- Flip-up back-up iron sights
- Waterproof
- Mounts to standard weaver rails
- The reticle brightness varies from off to full bright with a push of a button
- Trident Pro is designed to use 1 standard AA battery
- Detachable IR450 infrared illuminator



SPECIFICATIONS

MAGNIFICATION	6X
LENS SYSTEM	F1:1.2, F50 mm
FOV	6.5°
RANGE OF FOCUS	10m to infinity
DIOPTRER ADJUSTMENT	+/-5
RETICLE	Red on Green
WINDAGE & ELEVATION ADJUSTMENTS	1/2 MOA
IR ILLUMINATOR	Super 450mw
POWER SUPPLY	One 1.5 volt AA size
BATTERY LIFE	30-50 hours
OPERATING TEMPERATURE	-40°C to +50°C
STORAGE TEMPERATURE	-50°C to +70°C
WATERPROOF	20 m for 1 hour
DIMENSIONS	390x100x71mm/15.3"x4"x2.8"
WEIGHT	1.6 kg/ 3.5 lbs

TUBE SPECIFICATIONS

HIGH QUALITY 21A GEN IMAGE INTENSIFIER TUBE

DESCRIPTION	Alpha
GENERATION	2+
PHOTOCATHODE TYPE	Multi - Alkali
RESOLUTION, lp/mm*	40-45
FIGURE OF MERIT	<1100
MTTF - MEAN TIME BEFORE FAILURE, hours	5,000
EXPORT	Dual-use: subject to EAR

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

ACCESSORIES



IR-450
Included



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.

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