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CAGE Code: 1SMP2

AI/TRIDENT PRO



The Trident Pro is a rugged and waterproof (20 meters for one hour) 2.5x night vision weapon sight that provides excellent observation, target acquisition, and aiming capabilities. In today's extremely expensive and complicated export market, the Trident Pro is a cost effective and readily exportable alternative to products such as the PVS-17. Its 2.5X magnification, red on green reticle, multi-coated all glass optics, tactical remote pressure pad (instant-on), and selection of high performance Gen. 2+ tube options make it the perfect choice for many markets and its standard picatinny rail makes it adaptable to most currently fielded weapons systems. Optional afocal lens delivers 5x magnification. Unit ships with tactical remote, mount, and hard case.

TRIDENT PRO WEAPON SIGHT CHARACTERISTICS: AI/TRDNT-2IA PERFORMANCE SPECIFICATIONS:

MAGNIFICATION: 2.5x
LENS: F/1.2, 50MM
FIELD OF VIEW: 20 DEGREE
POWER SUPPLY: AA
BATTERY LIFE: 60 HOURS
DIMENSIONS: 250 X 95 85MM
WEIGHT: 0.9KG
ADJUSTMENTS: 1/2 MOA

GENERATION: 2+
RESOLUTION: 40-48 LP/MM
DETECTION RANGE: 200M
RECOGNITION RANGE: 150M
EXPORT: PM/DTC

AI/TRDNT-2I PERFORMANCE SPECIFICATIONS:

GENERATION: 2+
RESOLUTION: 36-45 LP/MM
DETECTION RANGE: 200M
RECOGNITION RANGE: 150M
EXPORT: PM/DTC

AI/TRDNT-CGTI PERFORMANCE SPECIFICATIONS:

GENERATION: CGT
RESOLUTION: 45-54 LP/MM
DETECTION RANGE: 250M
RECOGNITION RANGE: 200M
EXPORT: PM/DTC