

ATPIAL – Advanced Target Pointer / Illuminator / Aiming Laser [AN/PEQ-15]

Insight's Standard Power Advanced Target Pointer Illuminator Aiming Laser [ATPIAL] is a small, lightweight, easy-to-use aiming system with integrated infrared and visible aim lasers as well as an infrared illuminator.

- Co-aligned visible and infrared lasers.
- Hardened for use on small arms and crew served weapons.

AN/PEQ-15 Specifications:

Dimensions:	4.6" L x 2.8" W x 1.6" H
Weight:	7.5 oz w/Battery
Battery Type:	(1) 3v DL123 Battery
Battery Life:	>6 Hours in Dual High Mode

Visible Aiming Laser

Output Power:	4.0 mW	(Class 3a)
Beam Divergence:	.5 mrad	
Wavelength:	605-665nm	
Range:	>25m	

IR Aim Laser

Output Power (Low):	.6mW	(Class 1)
Output Power (High):	25 mW	(Class 3b)
Beam Divergence:	.5 mrad	
Wavelength:	820-850 nm	
Range:	>600m (Low), >2000m (High)	

IR Illuminator

Output Power (Low):	<3.5 mW	(Class 3a)
Output Power (High):	30 mW	(Class 3b)
Beam Divergence:	1-105 mrad (min)	
Wavelength:	820-850 nm	
Range:	>2000m	

SALE OF LASER PRODUCTS:

The sale of high power Visible and Infrared laser products (Class 3b) are restricted by the FDA to: • Department of Defense • Law Enforcement Agencies • Federal Agencies & Qualified Agents



PART #: MVL-ATP-000-A18 (Tan)
PART #: MVL-ATP-000-A22 (Black)



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EXPORT NOTICE:

Export of this product is regulated by the U.S. Department of State in accordance with guidelines of "International Traffic in Arms Regulations (ITAR)" per Title 22, Code of Federal Regulations, Parts 120-130.

This data sheet is approved for unlimited release. Specifications subject to change without notice.