



DBAL-A²™

DUAL BEAM AIMING LASER-ADVANCED² (AN/PEQ-15A: US DOD MODEL)

DBAL-A² IR Pointer & Illuminator through Night Vision (U.S. DoD Model AN/PEQ-15A shown above)



DBAL-A² AN/PEQ-15A

- IR Pointer (<50mW)
- IR Pointer/Illuminator (<50mW)
- Red Visible Pointer (<5mW)

NEW! DBAL-A²

- IR Pointer (<50mW)
- IR Pointer/Illuminator (<50mW)
- Choice of
 - Red Visible Pointer (<5mW) or
 - Green Visible Pointer (<5mW, <30mW, <50mW)

LE/Military only



NEW! DBAL-A²H

- IR Pointer (<50mW)
- IR Pointer/Illuminator (<200mW)
- Choice of
 - Red Visible Pointer (<5mW) or
 - Green Visible Pointer (<5mW, <30mW, <50mW)

LE/Military only



The powerful *DBAL-A²* is equipped with an IR pointer, IR pointer/illuminator and a visible pointer for daylight and low light operations.

The *DBAL-A²* is designed for maximum operational versatility while keeping weight and size to a minimum.

The U.S. DoD model *DBAL-A²* (AN/PEQ-15A: NSN #5855-01-579-0062, Foliage Green; NSN #5855-01-535-6166, Black) is currently in service with special operations forces worldwide and the U.S. Department of Defense. This device is equipped with dual activation switches and raised windage and elevation adjuster knobs.

The NEW, improved *DBAL-A²* has a single activation switch, low profile wind-

age and elevation adjusters and an extended illuminator port which defines the illumination area.

The *DBAL-A²H* high power model offers even more unbeatable advantages with the addition of a <200mW IR pointer/illuminator.

Frequently compared to the plastic-molded **ATPIAL* (AN/PEQ-15), all *DBAL-A²* models deliver superior operational longevity due to its all metal housing and mounting system.

When duty calls, the *DBAL-A²* series is considered the most innovative multi-functional laser system available today.

Available in Foliage Green, Desert Sand or Black.

*Trademark of Insight Technologies, Inc.

DBAL-A² Desert Sand shown with OV-2 Light





DBAL-A²
simulated Green Pointer,
IR Pointer & IR Illuminator

DBAL-A² Foliage Green



FEATURES INCLUDE

- ▶ Rugged aerospace aluminum housing, MIL-SPEC Type III hardcoat anodized
- ▶ Hi- and Lo-power modes of laser operation
- ▶ Instantly switch between laser functions
 - Visible Pointer only
 - IR Pointer only
 - IR Illuminator only
 - IR Pointer & IR Illuminator simultaneously
- ▶ Meets MIL-STD-810G for adverse environmental conditions and explosive atmosphere—ESD compliant for air worthiness
- ▶ Activation / low battery indicator light (123A battery only)
- ▶ Single adjustment mechanism for both visible and IR pointers
- ▶ Remote cable pressure pad switch and integrated momentary activation switch
 - Single tap enables momentary activation
 - Double tap to activate the laser in a continuous ON mode for 5 minutes or until pressed again
- ▶ Fully adjustable windage and elevation
- ▶ Supplied with
 - Quick Release HT Mount (Patent Pending)
 - Pattern generators
 - Battery
 - 7" remote cable pressure pad switch
 - Nylon pouch
- ▶ Optional optical diffuser, neutral density filter and right angle remote cable available
- ▶ Manufactured in the U.S.A.

DBAL-A² ACCESSORIES



Remote Cable



OD+OT
Pattern Generators (set of 5)

OPTIONAL



Optical Diffuser



Neutral Density Filter



Right Angle Remote Cable

DBAL-A² SPECIFICATIONS (PATENT NO. 7,726,061) SEE ATTACHED FOR ADDITIONAL SPECIFICATIONS & WARRANTY

MATERIAL	Anodized aircraft aluminum 6061T-6
WEIGHT (WITH BATTERY)	8.2 ounces / 232 grams
SIZE	L 3.4 in x W 2.9 in x H 1.9 in / L 8.5 cm x W 7.4 cm x H 4.8 cm
ENVIRONMENT	Waterproof to 20 meters
BATTERY	One 3-volt 123A Lithium (1.5-volt AA battery available for certain models. Call for details)
BATTERY LIFE	Up to 5 hours continuous

