

Item Number **DBAL-A2**

DBAL-A2 Dual Beam Aiming Laser-Advanced 2

PRICE: CALL FOR LE/MIL PRICING
****RESTRICTED ITEM****

The DBAL-A2 has been my best seller for LE Depts thus far. Numerous departments have found the advanced DBAL-A² is power-packed with an infrared laser, infrared laser illuminator and a visible Super Power Point laser for maximum daytime visibility. When every second counts, the versatile DBAL-A² is the right choice for any mission or encounter in the law enforcement and military sectors.

The exceptional functionality and versatility of the DBAL-A² resulted in its selection for acquisition by the U.S. Department of Defense as part of the Multi-functional Aiming Light Contract #W91CRB-05-D-0029.

Only available to Law Enforcement and Military agencies.
EXPORT LICENSE REQUIRED.

Features

- NSN #5855-01-535-6166
- DOD MFAL Contract #W91CRB-05-D-0029
- Activation indicator
- Fully adjustable windage and elevation
- Infrared and visible laser points overlap on target at 10 meters
- Low battery indicator
- Low power mode (Laser Class I), for force-on-force training
- Manufactured in the U.S.A.
- Meets MIL-STD-810F for adverse environmental conditions
- Optional attenuator filter available
- Positive On/Off/Kill switch prevents accidental activation
- Precision glass lens produces a nearly round laser point
- Single adjustment mechanism for visible and IR pointers (patent pending)
- Supplied with:
 - A.R.M.S. Throw Lever Mount
 - Battery
 - 7 in. remote cable pressure pad switch
 - Optical pattern generators
 - Nylon pouch
- Switch between visible laser, IR laser, IR illuminator, or IR laser and IR illuminator combined
- Waterproof to 3 Meters
- Momentary remote cable pressure pad switch and integrated momentary activation switch
 - Single tap enables momentary activation
 - Double tap instantly activates the laser in a continuous ON mode. Built-in safety mechanism returns the unit to momentary activation after 5 minutes.



Specifications

Mechanical

Environment

Waterproof to 3 meters

Height

1.9 in. / 4.8 cm

Length

3.35 in. / 8.5 cm

Limited Warranty

1 year

Material

Anodized aircraft aluminum 6061T-6

Weight

7.9 oz. / 224 grams (with battery)

Width

2.91 in. / 7.4 cm

Electrical

Battery

One 3-volt Lithium

Battery Life

5 hours continuous

Beam Diameter

Visible/IR pointer: 8 mm @ 25 meters

Beam Divergence

IR illuminator: 0-6 degrees

Laser Type

Visible pointer: Laser Class IIIa

IR pointer/IR illuminator: Laser Class IIIb

Power Output

Hi-Power Visible pointer: <5mW

Hi-Power IR pointer/IR illuminator: <35mW

Lo-Power Visible pointer/IR pointer/IR illuminator: <1mW

Range/Visibility

Visible pointer: 450 meters (low light)

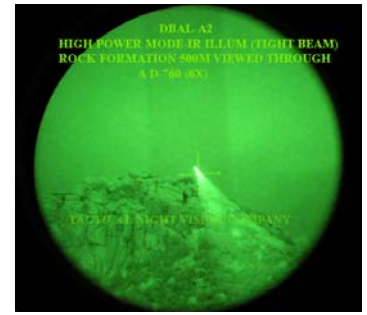
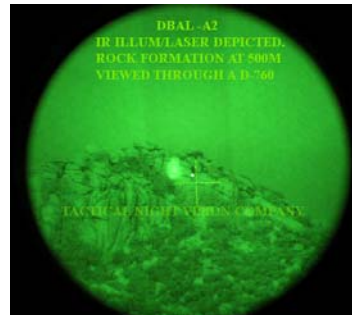
30 meters daytime

IR pointer/illuminator: 2000 meters

Wavelength

Visible pointer: 635nm

IR pointer/IR illuminator: 835nm



Specifications subject to change without notice. Export of the commodities described herein is strictly prohibited without a valid export license issued by the U.S. Department of State Office of Defense Trade Controls prescribed in the International Traffic in Arms Regulation (ITAR), Title 22, Code of Federal Regulation, Parts 120-130.