



EOLAD™

LASER WITH HOLOGRAPHIC WEAPON SIGHT

The impressive *EOLAD* combines the power and precision of a Laser Devices' laser with the speed and proven effectiveness of the L-3 EOTech 552 HWS combat optic. This single, cutting-edge device provides lightening fast target acquisition and delivers impeccable shooting accuracy in ever-changing battlefield conditions.

Designed to military standards to withstand temperature, shock and vibration, the *EOLAD* is the right combination to

handle the most extreme law enforcement and military operations with ease.

Single beam models are available with either an infrared or visible pointer. Dual Beam models are available with either an infrared or visible pointer and an IR pointer/illuminator.

The high power green pointer is perfect for operations using SCBA and other CBRN equipment, and the waterproof metal housing allows for complete decontamination.

EOLAD-2L, 2H, 2S Simulated IR Pointer & IR Pointer/Illuminator



EOLAD-1



EOLAD-1V

- Red Visible Pointer (<5mW) or green Visible Pointer (<5mW, <*30mW or <*50mW)

***EOLAD-1I**

- IR Pointer (<5mW or <50mW)



***EOLAD-2L**

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

***EOLAD-2H**

- IR Pointer (<50mW)
- IR Pointer/Illuminator (<50mW)

***EOLAD-2S**

- IR Pointer (<50mW)
- IR Pointer/Illuminator (<150mW)

***EOLAD-2VI**

- Choice of red Visible Pointer (<5mW) or green Visible Pointer (<5mW, <30mW or <50mW)
- IR Pointer/Illuminator (<5mW, <50mW, <150mW)

*LE/Military only



LASER FEATURES INCLUDE

- ▶ Rugged aerospace aluminum housing, MIL-SPEC Type III hardcoat anodized
- ▶ Hi- and Lo-power modes of operation
- ▶ Meets MIL-STD-810G for adverse environmental conditions
- ▶ Activation and low battery indicator light
- ▶ Fully adjustable windage and elevation
- ▶ Remote cable switch and integrated activation switch
 - Single tap enables momentary laser activation
 - Double tap instantly activates the laser in a continuous ON mode for 5 minutes or until pressed again
- ▶ Supplied with
 - EOTech 552 HWS
 - Batteries
 - 10" remote cable pressure pad switch
 - Nylon pouch
- ▶ Optional pattern generators (NSN #1240-01-537-0496), optical diffuser and neutral density filter available for infrared models
- ▶ Manufactured in the U.S.A.

EOLAD ACCESSORIES



Right
Angle
Remote
Cable

OPTIONAL



OPTIONAL

Pattern
Generators
(set of 5)



Optical
Diffuser



Neutral
Density
Filter



Remote
Cable

EOLAD SPECIFICATIONS (PATENT NO. 5,581,898) SEE P. 29 FOR ADDITIONAL SPECIFICATIONS & WARRANTY

LIMITED WARRANTY	2 years
MATERIAL	Anodized aircraft aluminum 6061T-6
WEIGHT (WITH BATTERY)	16.8 ounces 476.3 grams
SIZE	L 5.5 in. x W 22.4 in. x H 2.4 in. L 14 cm x W 6 cm x H 46 cm
ENVIRONMENT	Waterproof to 10 meters
BATTERY	Two 1.5-volt AA
BATTERY LIFE	Up to 20 hours continuous

SPECIFICATIONS

INFRARED POINTERS

OUTPUT POWER (HI / LO)	WAVELENGTH	CLASS	BEAM DIVERGENCE	RANGE
<1mW (<5mW available upon request)	835nm	IIIb	0.3 mrad	600 meters
<5mW / <1mW	835nm	IIIb	0.3 mrad	600 meters
<50mW / <1mW	835nm	IIIb	0.3 mrad	2000 meters

INFRARED ILLUMINATORS

OUTPUT POWER (HI / LO)	WAVELENGTH	CLASS	BEAM DIVERGENCE	RANGE
<50mW / <1mW	835nm	IIIb	0.5 –75 mrad	2000 meters
<150mW / <5mW	835nm	IIIb	0.5 –75 mrad	5000 meters

VISIBLE POINTERS

TYPE	OUTPUT PWR (HI / LO)	WAVELENGTH	CLASS	BEAM DIVERGENCE	RANGE (NIGHT / DAY) MAY VARY DEPENDING ON LIGHT CONDITIONS
Red	<5mW / <1mW	635nm	IIIa	0.3 mrad	500m / 30m
Red	<65mW / <5mW	642nm	IIIb	0.5 mrad	2000m / 30m
Green	<5mW / <1mW	532nm	IIIa	0.5 mrad	1500m / 50m
Green	<30mW / <5mW	532nm	IIIb	0.5 mrad	2500m / 113m
Green	<50mW / <5mW	532nm	IIIb	0.5 mrad	3500m / 160m
Green	<200mW / <5mW	532nm	IIIb	0.5 mrad	4500m / 200m



TACTICAL LIGHTS

LIGHT TYPE	LAMP TYPE	OUTPUT	BATTERY LIFE
Incandescent	Xenon	95 Lumens	1 hour
LED's & OP-9 Incandescent	Light Emitting Diode	150 lumens	1.5 hours

SALE OF LASER PRODUCTS

The sale of high power Visible and Infrared laser products (Class IIIb) are restricted by the FDA to:

- Department of Defense
- Law Enforcement Agencies
- Federal Agencies
- Qualified Agents

Contact Laser Devices, Inc. for further information.

LIMITED WARRANTY

All Laser Devices manufactured products (excluding flashlight bulbs, bore-light inserts, batteries or other consumable items) have a 1-year limited warranty from the date of purchase on parts and workmanship. A special 3-year warranty is offered against failure on the LED component used in our LED lights. In addition, a 2-year warranty is offered on our EOLAD family of products. Warranty is void if the serial number or manufacturer's labels have been removed, or if products have been misused, modified, neglected or disassembled prior to return.

At its sole discretion, Laser Devices shall repair or replace products found to be defective under normal use and services. Laser Devices' obligation to either repair or replace shall be the purchaser's sole and exclusive remedy under this warranty. Damage from batteries is not covered. Carefully follow maintenance instructions to prevent battery damage from occurring.

Laser Devices disclaims all other warranties, expressed or implied and disclaims any warranties of merchantability or fitness for a particular purpose. Laser Devices shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance.

EXPORT NOTICE

Laser Devices' products are controlled for export purposes under the International Traffic in Arms Regulations and the Export Administration Regulations (ITAR), and require U.S. Government authorization prior to the export or transfer to a non-U.S. Person.

Visible laser products are subject to export controls imposed by the U.S. Department of Commerce. Contact Laser Devices, Inc. for details.