

LAM 4G

VISIBLE / INFRARED LASER AIMER



The LAM 4G provides the utility and operational effectiveness of an IR laser aimer and variable spot scene illuminator. The LAM 4G is amongst the lightest aimers in its class A 4-channel device. It includes a visible green laser and LED flashlight, IR aiming laser and IR illuminator. For night operations, this simple, extremely lightweight device is the right choice for professionals demanding unrivalled performance and reliability. The unit is constructed of high strength aluminum and can withstand rigors of tactical life on virtually any weapon platform.

Visible Laser Aimer	LAM 4G
Eye safety	IIIb
Distance (m)	500
Beam divergence, FWHM (mrad)	1.2
Spot size @ 100m (mm)	60
Wavelength (nm)	530 ±20
Laser colour	Green
Output power (mW)	<5
Infrared Laser Aimer	
Eye safety	IIIb
Distance, low/high (m)	400/2000
Beam divergence, FWHM (mrad)	1.2
Wavelength (nm)	830 ±20
Output power, low/high (mW)	<2/<20
Flashlight	
Bulb	CREE, V6HD
Light output (lumens)	300 (low power), 500 (high power)
Infrared Laser Illuminator	
Eye safety	IIIb
Distance, low/high (m)	200 / 2,000
Beam divergence, FWHM (mrad)	1.3 - 60
Wavelength (nm)	830 ±20
Output power, low/high (mW)	<2/<20
Ballistics	
Windage adjustment step (mrad)	0.5
Elevation adjustment step (mrad)	0.5
Retention after 1,000 shots (mrad)	1
Mechanics, Electronics & Environmental	
Dimensions (mm)	108x76x37
Weight without batteries (g)	290
Shock resistance (G)	300
Mount type	MIL-STD-1913 rail
Battery type	1x 18650
Battery life, high / low (hours)	8 / 16
Operating temperature range (°C)	-40 to +60
Waterproofing	IP67

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DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- Pressure switch membrane for remote operation with Velcro adhesive
- 1x 18650 battery with charger
- Operation Manual

ACCESSORIES



Optional Hard Case



Delivery Set



Mounted on Scar rifle

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