

MARS-L

Miniature Advanced Rangefinder System-Light

Overview: The Miniature Advanced Rangefinder System brings precision weapon-mounted laser rangefinding capability to the user in an exceptionally small form factor. With an integrated Applied Ballistics solver, visible pointer, and Bluetooth interface to external peripherals such as the Kestrel weather meter, the MARS-L delivers >1,500m range performance on a man-sized target in an affordable package weighing less than 8 oz.



User Benefits:

- Extremely compact and lightweight design minimizes impact on the host weapon system
- Standard, extended-range, and scan-mode operation allows for precision rangefinding and easy target discrimination
- Integrated Applied Ballistics solver enables user to rapidly determine holds
- Operates on a single CR123 battery
- OLED display and intuitive user interface
- MIL-STD-1913 rail interface; easy to mount and boresight to a wide variety of weapon systems
- Integrated Bluetooth interfaces to external devices such as Kestrel Weather Meters and/or external displays

MARS-L Features	
LRF	~1550nm, Class 1 >1,500m on 10% reflective man-size target >2,000m on 30% reflective NATO target
Weight	< 8 oz
Dimensions	3.6" x 2.5" x 1.4"
Visible Pointer	~635nm, >35mW
User Interfaces	Three-button user interface, rotary switch
Wireless Interface	2 Way Bluetooth communication
Ballistic Computer	Applied Ballistics, Integrated
Modes	Speed, Precision, Scan (rapid)
Mounting Interface	MIL-STD-1913 Rail Grabber
Power	Single CR123 Battery

For More Information:

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