



## Multispectral Handheld Marker (MHM)

Designed for marking, pointing, and TTL applications, the MHM is a three-band laser device that provides near infrared (NIR), shortwave infrared (SWIR), and midwave infrared (MWIR) lasers in a single handheld device which can be mounted on a tripod. The NIR laser is compatible with all night vision goggles (NVG), the SWIR laser is compatible with issued SWIR imagers and the MWIR laser is compatible with issued clip-on and tripod-mounted imagers, as well as appropriate air and vehicle platform-based imagers.

### Specifications:

#### MHM-MWIR

Laser (High/Train):	Class 3B/Class 1
Beam divergence:	<0.8mrad
Wavelength:	3-5 microns
Range:	>2km

#### MHM-SWIR

Laser (High/Train):	Class 3B/Class 1
Beam divergence:	<1mrad
Wavelength:	1550nm
Range:	>2km

#### MHM-NIR

Laser (High/Train):	Class 4/Class 1
Beam divergence:	<1mrad
Wavelength:	850nm

Multispectral Dimensions: 7.5" L x 5.75" W x 2.5" H

Multispectral Weight: <5lbs

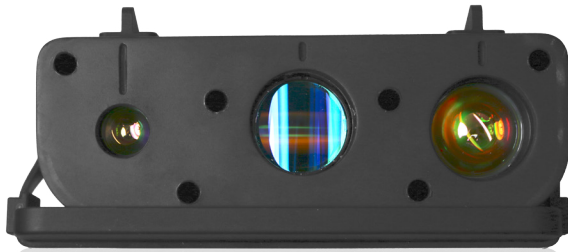
### SALE OF LASER PRODUCT

Sale of Infrared (IR) and thermal laser products are restricted to the U.S. Department of Defense; U.S. Law Enforcement Agencies; U.S. Federal Agencies and Qualified Agents.

### EXPORT NOTICE:

Export of the products contained on this data sheet are regulated by the U.S. Department of State in accordance with International Traffic in Arms (ITAR) regulations per Title 22, Code of Federal Regulations, Parts 120-130.

This data sheet is approved for unlimited release. Specifications subject to change without notice.



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