

Handheld Rangefinder

SKU: LRF905-1064-1535



This handheld rangefinder adopts a compact light source design and an optical common-eye system for viewing, aiming and receiving, and has a built-in transmissive OLED display, electronic cross reticle, real-time display of information such as distance information, battery power, and operating frequency. ; In addition, Beidou navigation or infrared TV images can be configured; in addition, this rangefinder provides OEM version , which is smaller in size and can be integrated into photoelectric pods and other equipment.

MAIN INDICATORS

Wavelength	905nm&1064nm&1535nm optional
Beam divergence	0.5 mrad
Odometry	>2Km (atmospheric visibility>10Km)
Minimum range	<50m
Ranging accuracy	<± 1m
Display accuracy	0.1m _
False alarm rate	<2%
Repeat frequency	0—20Hz
Cooling method	natural cooling
Powered by	storage battery
Volume	<180mmX150mmX80mm
Weight	<2.5Kg
Operating temperature	-35°C—50°C
Reliability test	3g vibration, 20g shock, rain