



TV/LRF-3000 LASER RANGE FINDER



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General Features

The main functions of LRF 3000 Laser Rangefinder include: ranging, ranging the distance between two targets, angle measurement, real-time display of measurement data in the eyepiece, power display, data transmission and other functions Support extended GPS/Bluetooth/Wi-Fi module. It is mainly used for single-hand holding and equipped with tripod for long distance target. Besides, It is small size, lightweight and fitting easily into pocket.



Thermal Camera	LRF 3000
Magnification	7x
FOV	6°/106mil
Exit-pupil distance	20mm
Diopter	-5 ~ +5D
Laser type	1535nm
Range	30~3500m
Accuracy	±1m
Angle range	Azimuth: 0~360° Inclination: ±90°
Divergence	0.4mrad
Detection	≥98%
Ranging frequency	1Hz
Power supply	DC 6V
Connector	Uart(TTL_3.3V)
Number of repeated measurements	5000 times
Battery type	CR123A×2
Dimensions (L×W×H)	141×93×53mm
Weight(incl. batteries)	460g
Operating temperature	-40°C~+65°C
Storage temperature	-50°C~+65°C
IP rating	IP67