

LRM 2K

LASER RANGEFINDER MONOCULARS
NSN: 1240-20-A0X-5255



This device compatible with:



Display

The state-of-the-art LRM 2K combines excellent 7x optics with the world's most advanced laser rangefinder technology. Revised approaches in optical, mechanical and electronic engineering allow target acquisition at longer distances with better reliability under a wide range of harsh weather conditions. This model allows observation of distant objects with superb image quality along with accurate distance measurement up to 2,000 m (output display in yards also) and has Bluetooth™ connectivity and bright TOLED display for round-the-clock operations. The LRM 2K has a built-in inclinometer to measure the angle to the object and is waterproof according to IP67 standard. Aim and click— and you know distance and angle, all with the push of a single button. Compatible with Newcon's new NC Cronus™ app.

Optics	LRM 2K
Magnification (x)	7
Objective lens diameter (mm)	24
Field of view (°)	7.5
Eye relief (mm)	16
Diopter adjustment range	±5.0
Rangefinder	
Eye safety	Class 1, eye-safe
Wavelength (nm)	905
Measuring distance range (m)*	10 – 2,000
Distance measurement accuracy (m)	<500m ±1m (≥500m ±2m)
Height measurement	Yes
Ground range measurement	Yes
Inclination measurement accuracy (°)	±1
Inclination measurement range (°)	±60
Meters/yards	Yes
Interface	Bluetooth
Mechanics, Electronics & Environmental	
Display type	TOLED
Communication	BLE
Low battery indicator	Yes
Dimensions (mm)	106 x 76 x 39
Power supply	1x CR 2 Lithium
Battery life (# of measurements)	5,000
Weight without batteries (g)	235
Operating temperature range (°C)	-20 to +50
Storage temperature range (°C)	-30 to +65
Waterproofing	IP 67

*2.3x2.3m NATO standard target

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DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- 1xCR 2 battery
- Lens cleaning cloth
- Operation manual
- Objective lens cover

ACCESSORIES



LRM 2K LASER RANGEFINDER MONOCULAR