

LRM 2200SI

LASER RANGEFINDER MONOCULAR

NSN: 1240-20-009-0287



This device compatible with:



Bluetooth™



NC Cronus™



Display

Newcon Optik's bestselling line of laser rangefinder monoculars feature a compact, sturdy design well-suited to conditions in the field. The LRM 2200SI features a true measurement range of 2,200m (NATO target) and is reliable in practically all weather conditions. A built-in digital magnetic compass and inclinometer enable accurate azimuth and inclination measurements. In combination with an NVS 14 series night vision monocular, the LRM 2200SI can operate 24 hours a day. The model has Bluetooth™ connectivity and bright TOLED display for round-the-clock operations. Compatible with Newcon's new NC Cronus™ app.

Optics	LRM 2200SI
Magnification (x)	7
Objective lens diameter (mm)	25
Field of view (°)	8
Eye relief (mm)	15
Diopter adjustment range	±4
Rangefinder	
Eye safety	Class 1, eye-safe
Wavelength (nm)	905
Measuring distance range (m)*	10 - 2,200
Distance measurement accuracy (m)	±1
Azimuth measurement accuracy (°/mils)	±2 / 35
Inclination measurement accuracy (°/mils)	±1 / 17.5
Speed detection	Yes
First/last target logic	Yes
Scan mode	Yes
Wireless communication	BLE
Interface	Bluetooth
Display	TOLED
Meters/yards display	Yes
Computer output, type	None
Last 10 readings recall	Yes
Reticle pattern selection	Yes
Low battery indicator	Yes

*2.3x2.3m NATO standard target

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Mechanics, Electronics & Environmental

Dimensions (mm)	127x125x60
Weight without batteries (g)	445
Power Supply	1x 9V non-magnetic
Battery life (# of measurements)	5,000
Operating temperature range (°C)	-25 to +50
Storage temperature range (°C)	-45 to +65
Waterproofing	IP66

DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- 1x9V battery
- Neck/shoulder strap
- Objective lens cover
- Lens cleaning cloth
- Operation manual

ACCESSORIES



Optional NVS Connector



Optional Hard Case



Delivery Set



Mounted on tripod with NVS 14

