

# LRM 2200SI

## LASER RANGEFINDER MONOCULAR



Display

The LRM 2200SI combines excellent 7x optics with the world's most advanced laser rangefinder technology. Revised approaches in optical and electronic engineering allow target acquisition at longer distances with better reliability under a wider range of weather conditions. This model allows observation of distant objects with superb image quality plus it measures the distance to the object up to 2,200 meters (output display in yards also). The LRM 2200SI has a built-in inclinometer to measure the angle to the object, as well as speed detecting capability. Aim and click - and you have everything you want about your target.

| 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        |
| Azimuth measurement accuracy (°/mils)     | ±2 / 35           |
| Inclination measurement accuracy (°/mils) | ±1 / 17.5         |
| Speed detection                           | ✓                 |
| First/last target logic                   | ✓                 |
| Scan mode                                 | ✓                 |
| Display                                   |                   |
| Meters/yards display                      | ✓                 |
| Computer output, type                     | None              |
| Last 10 readings recall                   | ✓                 |
| Reticle pattern selection                 | ✓                 |
| Target quality indicator                  | ✓                 |
| Low battery indicator                     | ✓                 |

\*2.3m x 2.3m NATO standard target

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### Mechanics, Electronics & Environmental

|                                  |                 |
|----------------------------------|-----------------|
| Dimensions (mm)                  | 127x125x60      |
| Weight without batteries (g)     | 445             |
| Power Supply                     | 9V non-magnetic |
| Battery life (# of measurements) | 5,000           |
| Operating temperature range (°C) | -25 to +50      |
| Storage temperature range (°C)   | -30 to +55      |
| Waterproofing                    | IP63            |

## 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

