

## LRM 3500CI

LRM 3500CI combines excellent optics with the latest advanced technology. Revised approaches in optical and electronic engineering that incorporate many years in development of laser range finding technology allow target acquisition at longer distances with better reliability under wide range of weather conditions.

This model allows you to observe distant objects with great image quality plus it measures distance to the object (up to 3.5 kilometers), its elevation, azimuth and speed - all in one. Aim and click - and you know all what you want about your target.

Computer output allows immediate data acquisition by any system with standard RS-232 interface, including various GPS models. The device has gating capability and variable logic of target selection.

### FEATURES:

A customer has choice of several factory preset menus. The unit will operate in accordance with customer's expressed preferences. Main features are:

**Angular measurements:** mils, degrees.

**Distance measurements:** meters, yards

**Speed measurements:** KMH, MPH

**Digital output:** RS-232 or Bluetooth

**GPS compatibility:** Protocol level or built-in

**Gating capability:** 100 meters step.

First, last and automatic target acquisition.



Delivered Set

### Specifications

Magnification	7x
Objective lens	25 mm
Field of view	8°
Diopter adjustment range	±4

### Range Finder

Laser type	905 nm class 1 eye safe
Measuring distance range	1-3,500 m
Measuring azimuth range	6,400 mils / 360°
Measuring elevation range	±60°
Distance accuracy, m	±1
Azimuth and elevation accuracy	±1°
Distance resolution	1
Measurement time, sec	0.5
First / Last / Auto logic	V
Gating capability, m	100 - 3500
Gating step, m	100 m
Meters/Yards display	V
Computer output	RS232
Last 10 readings recall	V
Reticle shape selection ( + or [ ] )	V
GPS (optional)	V
Scan mode	V
Speed detector	V

### Miscellaneous

Power supply	9V Lithium non-magnetic
Battery capacity, shots	>5,000
Low Battery indicator	V
Rubber armour	V
Water resistant design	V
Tripod socket	1/4"
Dimensions	127x125x60 mm
Weight	460 g