

## LRB 6000CI

LRB 6000CI 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 wider ranges of weather conditions. This model allows you to observe distant objects with great image quality plus it measures distance to the object (up to 6 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.



LRB 6000CI

### 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

**Other features include:** rubberized finish, aluminum frame, foldable eyepieces, shockproof, water resistant, wide operational range of climatic and atmospheric conditions.



### Specifications

Magnification	7x
Objective lens	50 mm
Exit pupil diameter	7.1 mm
Eye relief	25 mm
Field of view	5°
Interpupillary distance	58-72 mm
Diopter adjustment range	±4

### Range Finder

Laser type	905 nm class 1 eye safe
Measuring distance range	1-6,500
Measuring azimuth range	6,400 mils / 360°
Measuring elevation range	±60°
Distance accuracy, m	±1
Azimuth and elevation accuracy	±1°
Distance resolution, m	1
Measurement time, sec	0.5
First / Last / Auto logic	V
Gating capability, m	100 - 4000
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	210x150x80 mm
Weight	1.3 kg



Delivered Set