

LRB 3000PRO

LASER RANGEFINDER BINOCULAR
NSN #: 1240-20-004-5448



Display

The LRB 3000PRO laser rangefinder binocular combines uncompromised 7x40 optics with advanced data processing algorithms to measure target distances up to 3,000 meters (output display in yards also) while providing azimuth from a built-in digital compass. Low power-consumption (one battery lasts for more than 5000 shots), ergonomic rubber-armoured body, long eye-relief, simple two-button operation, and wide objective lenses make observation and distance measurement with these binoculars accurate and comfortable.

Special version with an optional IP67 waterproof rating is available.

Optics	LRB 3000PRO
Magnification (x)	7
Objective lens diameter (mm)	40
Field of view (°)	6
Eye relief (mm)	18
Diopter adjustment range	±4
Interpupillary distance (mm)	60 - 70
Rangefinder	
Eye safety	Class 1, eye-safe
Wavelength (nm)	905
Measuring distance range (m)*	10 - 3,000
Azimuth measurement accuracy (°/mils)	±2 / 35
Inclination measurement accuracy (°/mils)	±1 / 17
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	✓

*2.3x2.3m NATO standard target

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Mechanics, Electronics & Environmental

Dimensions (mm)	158x145x69
Weight without batteries (g)	970
Power Supply	9V
Battery life (# of measurements)	5,000
Operating temperature range (°C)	-25 to +50
Storage temperature range (°C)	-30 to +55
Waterproofing - IP 66	✓ (Optional submersion 1m, 30min available)

DELIVERY SET

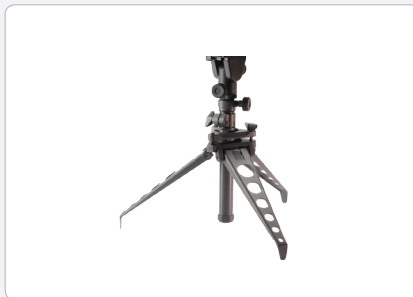
Supplied with the following standard accessories:

- Soft carrying case
- 1x 9V Lithium non-magnetic battery
- Objective and eye piece lens covers
- Lens cleaning cloth
- Operation manual

OPTIONAL ACCESSORIES



Hard Case



TACT3-S Tripod



NVS Coupler