



UltraLyte 1000

Specifications

Weight:	1.59kg
Size:	8.25 x 2.75 x 11 in.
Construction:	All Aluminum extruded housing
Power Supply:	(2) C Batteries, Up to 25 hours use
Acquisition Time:	Speed Mode: 0.3 sec Survey Mode: 0.3 sec
Speed Accuracy:	+/- 1 mph (+/- 2kph)
Speed Range:	+/- 200mph (+/-320kph)
Range Accuracy:	Speed Mode: +/- 6 in. (15cm) Survey Mode: +/- 2 in. (5cm); typical +/- 6 in. (15cm);max
Target Range:	Minimum - Speed Mode: 50ft. (15m) Survey Mode: 0ft. (0m) Maximum - LR: 3,280ft (1km)
Range Resolution:	0.01ft. (0.01m)
Inclination Limits:	+/- 90 deg. (200 series)
Inclination Accuracy:	+/- 0.1 deg.; typical (200 series)
Temperature Range:	-30°C to 60°C (-22 to 140F)
Data Output:	RS232 Serial
Eye Safety:	FDA Class 1 (CFR 21)
Environment:	IP 67 and NEMA 6

Basic Package Includes

UltraLyte Laser	Shoulder Stock
(2) C Batteries	Carrying Case
Certification Card	Sighting scope with polarizing filter
Operator's Manual	

Optional Extras

2x Magnified sighting scope
Tripod mounting bracket and yoke

Contact Us for further information on this product.