

UltraLyte 1000



Hardware Specifications:

Weight:	3.5 lbs (1.59 kg)
Size:	8.25 x 2.75 x 11 in 21 x 7.28 cm
Construction:	All-aluminium extruded housing
Power supply:	(2) C batteries Up to 25 hours of continuous use
Acquisition Time:	Speed Mode: 0.3sec
Speed Accuracy:	+/- 1 mph (+/- 2 kph) Software rounds down to next whole number in favour of driver.
Speed Range:	+/- 200 mph or +/- 320 kph
Range Accuracy:	+/- 6 in. or +/- 15 cm
Target Range:	20 to 1000 metres
Range Resolution:	0.01 ft. or metres
Temperature Range:	Internal temp -22 to +140° F (-30 to +60° C)
Data Output:	RS232 Serial
Laser Classification :	FDA Class 1 (CFR 21) Eye Safe
Environment:	IP 67 and NEMA 6
Sighting Scope:	2 x magnification

Facts

Simplified menus, easy to use, quick targeting and displayed result. Weather button for adverse conditions. Integrates with other speed enforcement devices.

Basic Package Includes:

- UltraLyte 1000 laser
- (2) C batteries
- Certification card
- Operator's manual
- Shoulder stock
- Sighting scope with polarizing filter
- Padded carrying case

Optional Accessories:

- 2 x Magnified sighting scope
- SpeedStat software - to collect, record and report speed statistics for spot surveys
- Battery eliminator (connects to cigarette lighter outlet)
- Rechargeable batteries with charger

Key Features:

- Simplified menus and options for ease of use
- One -button weather filter (shoot through rain & snow)
- Defaults into continuous mode for rapid measurement updates
- Ideal for just speed enforcement applications