


Features:

- Versatile laser distance meter that instantly measures up to 100 meters (330 feet) with one-button point-and-click operation.
- Quickly calculates area (square feet/meters) and volume.
- Includes 180° inclination sensor for leveling and height tracking.
- Offers enhanced Pythagoras calculation for determining distance indirectly from three other measurements.

Specifications:

Distance Measurement	
Typical measuring tolerance ¹	±1.0 mm ³
Maximum measuring tolerance ²	±2.0 mm ³
Range ¹	100 m / 330 ft
Typical range ¹	80 m / 260 ft
Range at unfavorable condition ⁴	60 m / 195 ft
Smallest unit displayed	6 / 30 / 60 mm (10 / 50 / 100 m)
Ø Laser point at distances	6 / 30 / 60 mm (10 / 50 / 100 m)
Tilt Measurement	
Measuring tolerance to laser beam ⁵	±0.2°
Measuring tolerance to housing ⁵	±0.2°
Range	360°
General	
Laser class	2
Laser type	635 nm, < 1 mW
Protection class	IP54
Automatic laser off	After 90 seconds

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Automatic power off	After 180 seconds
Battery life (2 x AAA) 1.5 V NEDA 24A/IEC LR03	Up to 5,000 measurements
Size (L x W x D)	127 x 56 x 33 mm
Weight (with batteries)	158 g
Temperature range Storage operation	-25°C to +70°C (-13°F to +158°F)
	-10°C to +50°C (14°F to +122°F)
Calibration cycle	Tilt and compass
Maximum altitude	3000 m
Maximum relative humidity	85% at 20°F to 120°F (-7°C to 50°C)



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