

60-Meter Laser Distance Measurer

This laser distance measurer accurately measures distances up to 60 meters. It features multiple measurement modes, including single distance, continuous measurement, area, and volume calculations, as well as functions for addition, subtraction, and data storage.



Overview

Professional 60m Laser Distance Measurer

This versatile laser distance meter offers a comprehensive measuring range from 0.2 to 60 meters with a typical accuracy of $\pm 2\text{mm}$. Designed for professional use, it features a durable IP54-rated housing that protects against dust and water splashes, making it suitable for demanding job sites. The device supports a wide array of calculation modes including area, volume, and Pythagorean propositions to streamline complex measurement tasks.

Performance

Key Performance Metrics

60 m Max Range	2 mm Accuracy	5 Hz Frequency
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Measurement Functions

Calculation Capabilities

- Single distance measurement
- Continuous measurement (Min/Max)
- Area calculation
- Volume calculation
- Pythagorean (2-point)
- Pythagorean (3-point)
- Addition and Subtraction

Measurement Units	m, ft, in, ft+in
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Technical Specifications

Laser System

Feature	Specification
Laser Type	635nm - 650nm, Class 2
Auto Laser Off	30 seconds
Auto Instrument Off	180 seconds

Physical Properties

Ingress Protection

IP54

Battery Type

AAA

User Interface

Display & Feedback

Backlight, Beep Alert, Bubble Level, History Memory