

# 80-Meter Laser Distance Measurer

This laser distance meter measures distances up to 80 meters with high precision. It offers multiple measurement modes, data storage, and a backlit display for easy use in various applications.



## Product Overview

### Precision Measurement Solution

This 80-meter laser distance measurer is a versatile tool designed for high precision and efficiency in construction, renovation, and real estate applications. It offers a wide range of measurement modes, including area, volume, and advanced Pythagorean calculations, ensuring comprehensive data collection. With a rugged IP54 rating and a clear backlit display, it is built to perform reliably in various indoor and outdoor environments.

## Performance Metrics

### Core Performance Metrics

**80 m**

Measuring Range

**2 mm**

Accuracy

**5 Hz**

Frequency

## Technical Specifications

### Technical Specifications

Parameter	Specification
Laser Type	650nm/635nm, Class 2
Ingress Protection	IP54
Battery Type	AAA
Laser Auto-Off	30 seconds
Instrument Auto-Off	180 seconds

## Measurement Features

### Utility Features

- Backlit Display
- Audible Beep
- Bubble Level
- Multiple Reference Points

### Supported Units

m • ft • in+ft

### Measurement Modes & Features

Area Measurement, Volume Measurement, Pythagorean (2 points), Pythagorean (3 points), Min/Max Measurement, Add/Subtraction, History Memory