

Laser Distance Meter 200 ft. (60m) Range

The LDM60 is a professional-grade, lightweight, pocket-sized laser distance meter with a 200 ft. range, ±1/16 in. (1.5mm) precision, and uses Pythagorean geometry to determine areas, circumferences and volumes

Ideal for contractors, carpenters, painters, realtors and HVAC/R specialists who need to measure lengths, widths, heights, areas and volumes quickly and accurately

Features & Benefits:

- 200 ft. (60m) range
- Typically saves enough time to pay for itself in weeks
- Eliminates need to rearrange a room to measure it; laser shoots over furniture and behind curtains
- Eliminates measurement errors; laser's accuracy is ±0.06 in. (±1.5mm)
- Turns many two-person jobs into one-person jobs
- . Displays distances in meters or feet
- · Calculates areas, circumferences and volumes
- Uses Pythagorean geometry to make indirect measurements
- Large backlit 4-line LCD
- Addition, subtraction, continuous measurement (tracking) and min/max distance (to a reference) modes
- · Fast response time
- 20 measurement memory
- References measurements from front, rear or end piece
- Auto power off
- Splashproof and dustproof to IP54 standard
- Pocket-sized and lightweight
- Powered by two "AAA" batteries



With a tape measure, it takes two people to measure the length of electrical conduit



A laser instrument takes the tedium out of laying out and installing framing





No. LDM60



Laser Distance Meter 200 ft. (60m) Range

Specifications:

Measurement Range (indoor): 0.33 to 197 ft. (0.1 to 60m)

Measurement Accuracy: ±0.06 in. (±1.5mm)

Resolution: 1mm (0.04 in.) **Display Unit:** ft. or m

Response Time: 0.33 seconds

Laser Source: Class 2M II, 635nm, < 1mW

Operating Modes:

Addition, Subtraction, Circumference, Surface area, Volume, Continuous measurement (Tracking), Max/Min distance, Indirect (Pythagorean) measurement

Display: 4-line backlit LCD Memory: 20 measurements Splashproof and Dustproof: To IP54 standard

Auto Power Off:

After 3 minutes of inactivity

Battery Life:

3000 measurements, typical

Operating Temperature: 32° to 104°F (0° to 40°C)

Storage Temperature:

-14° to 158°F (-25° to 70°C) @ <85% R.H.

Dimensions:

4.3 x 1.9 x 1.1 in. (110 x 48 x 28mm)

Weight:

3 oz. (84g) without batteries or holster

Power Source: 2 "AAA" batteries (included)

Building a deck requires many precise measurements

Applications:

- Measuring indoor distances (flooring, plumbing rough-in and piping design, electrical conduit design and placement, framing, crown molding installation, etc.)
- Measuring indoor heights (general contracting, estimating, etc.)
- Measuring square footage (realty applications, purchasing of carpet, tile, flooring, paint and wallpaper, etc.)
- Measuring volume (calculating heating/air conditioning loads, etc.)
- Measuring heights and widths from a distance using indirect (Pythagorean) measurements (construction, trim carpentry, etc.)

Includes:

Toolbelt Holster, 2 "AAA" Batteries, User's Manual and 3 Year Warranty



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Calculating the volume of a big, oddly shaped room is child's play for the LDM60



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