

New Spectra Precision Laser HD100 Handheld Distance Meter

The rugged Spectra Precision® Laser HD100 Handheld Distance Meter is designed to give specialty contractors a high-accuracy, one-person distance measuring and estimating tool to measure remote and difficult-to-reach places. Accurate to ± 1.5 mm at 100 m ($\pm 1/16$ in at 330 ft), the lightweight, portable HD100 is more accurate than conventional tapes to help contractors avoid costly mistakes and reduce expensive rework. A visible laser dot lets you safely measure hard-to-reach places or hazardous situations, such as large heights, factory interiors or over water, remotely or from a distance. This capability increases safety and efficiency, as well as provides high accuracy and quick payback.



Features and Benefits

- One-person, 'non-contact' distance measuring up to 100 m (330 ft) allows one-person measuring to difficult-to-reach or hazardous locations.
- Accuracy of ± 1.5 mm ($\pm 1/16$ in) across the entire measuring range reduces measuring errors even over large distances.
- 'Area', 'volume', indirect measurement (Pythagoras -simple, double, partial height) and function keys allows direct access to measurement functions, and no math errors.
- Inclination Sensor ($\pm 45^\circ$) for easy measurements of angles and slopes and indirect horizontal distances
- Stake out function – for quick define / stake out distances
- Timer function - no more jiggling when taking measurements
- Automatically detected, multifunctional end-piece – assures stable measurements out of corners and edges
- Intuitive user keypad is simple and easy to use.
- A bright automatically illuminated 4-line display makes measuring in dark rooms more comfortable
- Waterproof to IP54 for use under all conditions.
- 5000 measurements on two 'AAA' batteries for lower operating costs and increased convenience.

