

Laser distance meter MDL-10



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The meter distances MDL-10 was designed for professional high precision. The measurement of distance and size estimation can be done by one person; This model is compact and very practical, has been specifically designed for interior applications. The shortcut keys and soft-grip rubber used for the additions, subtractions, calculating the 'area and volume of transactions makes it a much easier, faster and reliable. In addition, the unit Lafayette MDL-10 has an angle sensor and the latest generation not only indicates vertical angle measurements, but it can also calculate the horizontal distance when the actual 'target is hidden by an obstacle and perform various indirect height measurements . It incorporates a sensor to measure tilt, the indirect measurement of vertical angles and height. With the latest generation of sensors that can measure also has a horizontal measures which are blocked by some object.

Dati Tecnici

Measurement Range	0.05 to 50m (2 inches up to 164 feet)
Measuring accuracy	± 1.5 mm (± 0.06 in.)
Measurement Units	m, in, ft, ft + in
Laser Class	Class 2
Laser Type	635 nm, <1mW
Functions	<ul style="list-style-type: none"> ◦ Area Calculation ◦ Volume Calculation ◦ Indirect measurement with Pythagoras ◦ Addition / Subtraction ◦ Continuous measurement ◦ Tracking Distance Min / Max ◦ Digital Angle Finder 3-axis accelerometer ◦ Distance OizzontaleAutomatica ◦ Lighting and display multi-line display ◦ Buzzer Indication
Degree of protection	IP54
Memory measures	20 values
Keyboard Type	Soft Touch Super Extended Life
Operating temperature	0 ° C at 40 ° C
Storage temperature	-10 ° C to 60 ° C
Battery Life	Up to 50000 measurements
Batteries	2 x 1.5 V AAA (AAA)
Automatic Laser Shutdown	After 30 seconds
Automatic shutdown tool	After 30 minutes
Angle measurement using 3-axis accelerometer	Measuring range ± 90 °
	Accuracy ± 0.5 °
Size	110x45x27mm
Weight	135g

Instrument
Case with belt attachment
AAA batteries (2 x AAA)