



LDM-110H Series

Professional Laser Distance Meter

These professional Laser Distance Meters are designed to give special users a high accuracy, one person distance measuring and estimating tool to measure remote and difficult reaching places. The compact and handheld design for indoor applications. Shortcut keys for addition, subtraction, Pythagoras, area and volume calculation make measuring fast and very reliable. The last 20 measurements are also stored.

Simple to operate

Due to the shortcut keys addition and subtraction, as well as surface and volume calculations could be easier.



EMC

EN: 61326

EN: 60825-1

Features	LDM-40 H	LDM-50 H/ LDM-10 0	LDM-60 H	LDM-70 H	LDM-80 H	LDM-10 0H	LDM-11 0H	LDM-35	LDM-65
Measuring Range	40m (131.2ft)	50m (164.2ft)	60m (196.8ft)	70m (229.6ft)	80m (262.4ft)	100m (328.0ft)	110m (360.8ft)	35m (114.0ft)	65m (213.2ft)
Area, Volume Calculations	*	*	*	*	*	*	*	*	*
Indirect Measurement Using Pythagoras	*	*	*	*	*	*	*	*	*
Addition/Subtraction	*	*	*	*	*	*	*	*	*
Continuous Measurement	*	*	*	*	*	*	*	*	*
Min/Max Distance Tracking	*	*	*	*	*	*	*	*	*
Display Illumination and Multi-line Display	*	*	*	*	*	*	*	*	*
Buzzer Indication	*	*	*	*	*	*	*	*	*
Enhanced Outdoor Performance	*	*	*	*	*	*	*		
±1.5mm High Accuracy	*	*	*	*	*	*	*		

Size(HxWxD): 115mm x 48mm x 28mm

Weight: 135g

Specifications	LDM-40 H	LDM-50 H/ LDM-10 0	LDM-60 H	LDM-70 H	LDM-80 H	LDM-10 0H	LDM-11 0H	LDM-35	LDM-65
Measuring Range	0.05 to 40m/ 0.15ft to 131.2ft	0.05 to 50m/ 0.15ft to 164.2ft	0.05 to 60m/ 0.15ft to 196.8ft	0.05 to 70m/ 0.15ft to 229.6ft	0.05 to 80m/ 0.15ft to 262.4ft	0.05 to 100m/ 0.15ft to 328.0ft	0.05 to 110m/ 0.15ft to 360.8ft	0.05 to 35m/ 0.15ft to 114.0ft	0.05 to 65m/ 0.15ft to 213.2ft
Measuring Accuracy	Typically ±1.5mm (±0.06in)								
Smallest Unit Displayed	1mm								

Measuring Units	m, in, ft
Laser Class	Class II 635nm, <1mW
Dust Protect/Splash Proof	IP54
History Measurement Records	20
Keyboard Type	Super Soft-touch (Long Life)
Operating Temperature	-10°C to 50°C (14°F to 122°F)
Storage Temperature	-20°C to 60°C (4°F to 140°F)
Battery Life	Up to 4,000 Measurements
Battery	Type AAA 2x1.5V
Auto Laser Switch-off	After 0.5min
Auto Instrument Switch-off	After 3min

Applications



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Small and handy

Smart function

Minimum / maximum measurements, tracking and storage of results makes your work much easier.



Accessories:

2 x 1.5V AAA batteries and gift box with carrying case.