

# LM SERIES

## Laser Distance Meters

The LM series laser distance meters are portable devices that can easily and accurately measure length, area, and volume by pressing one button. These tools can be used in interior/exterior design, construction, factory supervision, engineering inspection, traffic accident evidence gathering, real estate development, fire assessment, and more.

### Available CE certified models:

LM60-I, LM80-I, LM100-I, LM120-I, LM150-I  
(same spec as standard models)

- Audio indication/battery status display
- Millimeter accuracy
- Large, multiple angle HD display
- Quick, auto calculation with real-time readout
- Physical leveler
- Auto power off/auto laser off/auto backlight off



SPECIFICATION	LM40	LM50	LM60	LM80	LM100	LM120	LM150
Display size	2.0-inches						
Range	40m	50m	60m	80m	100m	120m	150m
Display type	EBTN			LCD			
Min. display unit	0.001m						
Measurement units	m/ft/in						
Measurement basis	front/rear						
Accuracy	$\pm(2\text{mm}+5 \times 10^{-5}\text{D})$						
Laser class	2						
Laser type	630~670nm, <1mW						
Volume/pythagoras	√						
Add/subtract	√						
Auto leveling horizontal/vertical				√			
Angle measurement				$\pm 90.0^\circ$			
Data storage	20 groups						
GENERAL CHARACTERISTICS							
Power	1.5V battery (LR03) x 2						
Product net weight	108.8g						
Product size	122mm x 52mm x 29.5mm						
Standard accessories	Carrying bag, English manual						
Standard individual packing	Gift box						
Standard quantity per carton	LM40/50/60/80: 60pcs; LM100/120/150: 20pcs						
Standard carton measurement	LM40/50/60/80: 520mm x 470mm x 345mm; LM100/120/150: 355mm x 340mm x 255mm						
Standard carton gross weight	LM40/50/60/80: 15.3kg; LM100/120/150: 5.2kg						