



LDM60



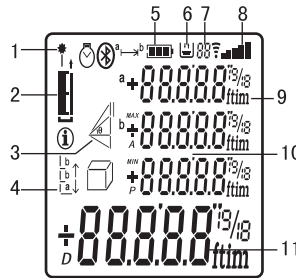
LDM100

### Functions

- Addition / Subtraction
- Area Measurement
- Volume Measurement
- Pythagorean Measurement
- Laying Off
- Data Storage / Paging Out

### Display Screen

1. Laser On Indicator
2. Reference Edge Measuring Indicator
3. Area/Volume/Legs of A Triangle Laying Off Indicator
4. Laying Off Function Indicator
5. Battery Level Indicator
6. Data Storage Indicator
7. Data Storage Number Indicator
8. Signal Strength Indicator
9. Unit Indicator
10. Secondary Display Area (Including Power and Cube)
11. Main Display Area



### Applications



### Specifications

Model	LDM60	LDM100
Range	0.05 ~ 60m	0.05 ~ 100m
Measuring Accuracy up to 60 / 100m (in the room)	± 1.5mm	± 1.5mm
Measurement Time	0.1 ~ 3 Sec	0.1 ~ 3 Sec
Units	Meter / Inches / Feet	Meter / Inches / Feet
Smallest Unit Displayed	1mm	1mm
Laser Class	Class II	Class II
Laser Type	635nm, <1mw	635nm, <1mw
Automatic Switch Off	8 Minutes Of Inactivity	8 Minutes Of Inactivity
Display Illumination (Backlight)	✓	✓
Min / Max, Measurement / Continuous Measurement	✓	✓
Addition / Subtraction	✓	✓
Pythagoras Measurement	✓	✓
Area / Volume Calculation	✓	✓
Triangular Area Measurement	✓	✓
Historical Storage	✓ (20)	✓ (20)
Storage Temperature	-25°C ~ 60°C	-25°C ~ 60°C
Operating Temperature	0°C ~ 40°C	0°C ~ 40°C
Power	1.5V AAA x 2 Batteries	1.5V AAA x 2 Batteries
Battery Life	Up to 15000 Measurements	Up to 15000 Measurements
Rating (Dust Proof & Water Proof)	IP54	IP54
Product Size	116 x 52 x 28mm	116 x 52 x 28mm
Product Weight	104gms	104gms
Accessories	Carrying Case, Inst. Manual, 1.5V AAA x 2 Batteries (installed)	Carrying Case, Inst. Manual, 1.5V AAA x 2 Batteries (installed)