



Features	LDM-40B	LDM-60B	LDM-80B	LDM-100B	LDM-120B
Measuring Range	40m(131.2ft)	60m(196.8ft)	80m(262.4ft)	100m(328.0ft)	120m(393.7ft)
Area, Volume Calculations	*	*	*	*	*
Indirect measurement using Pythagoras	*	*	*	*	*
Addition/Subtraction	*	*	*	*	*
Continuous Measurement	*	*	*	*	*
Min/Max Distance Tracking	*	*	*	*	*
Display illumination and multi-line display.	*	*	*	*	*
Buzzer indication	*	*	*	*	*
±1.5mm High Accuracy	*	*	*	*	*

The LDM-B series enhanced the measurement ability of outdoor application(with 2x1.5V AA battery)
The LDM-C series are with 3.7V Li battery, the LDM-I series are with Bluetooth.

Specifications	LDM-40B	LDM-60B	LDM-80B	LDM-100B	LDM-120B
Measuring Range	0.05 to 40m/ 0.15ft to 131.2ft	0.05 to 60m/ 0.15ft to 196.8ft	0.05 to 80m/ 0.15ft to 262.4ft	0.05 to 100m/ 0.15ft to 328.0ft	0.05 to 120m/ 0.15ft to 393.7ft
Measuring accuracy(2σ)	Typically: ±1.5mm(±0.06 in)				
Smallest unit displayed	1mm				
Measuring units	m,in,ft				
Laser Class	Class II 635 nm, < 1mW				
Dust Protect/Splash proof	IP 54				
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 70°C(-4°F to 158°F)				
Battery Life	Up to 4,000 measurements				
Batteries	Type AAA 2 x 1.5V				
Auto. laser switch-off	after 0.5 min				
Auto instrument switch-off	after 3 min				

Size(HxWxD): 115mm x 48mm x 28mm **Accessories:** 2 x 1.5V AAA batteries and gift box with carrying case.
Weight: 135g



CE
EMC
EN: 61326
EN: 60825-1

Features	LDM-300	LDM-350	LDM-380
3.5" TFT Color LCD display	*	*	*
Built-in camera			*
Images(JPEG) & Video(3GP)			*
MicroSD memory card & datalogger function			*
Electrical compass		*	*
Angle measurement using tilt sensor(± 90°)		*	*
Area, Volume Calculations	*	*	*
Indirect measurement using Pythagoras	*	*	*
Addition/Subtraction	*	*	*
Continuous Measurement	*	*	*
Min/Max Distance Tracking	*	*	*
Timer (self-triggering)	*	*	*
Laser continuous	*	*	*
Stake out function	*	*	*
Display illumination and multi-line display.	*	*	*
Buzzer indication	*	*	*
Multifunctional end pieces	*	*	*
Bluetooth interface	*	*	*
Meterbox iLDM & cloud service	*	*	*

Specifications	LDM-300	LDM-350	LDM-380
Measuring Range	0.05 to 100 m(0.15 ft to 328 ft)	0.05 to 150m(0.15ft to 492ft)	0.05 to 200m(0.15ft to 656ft)
Measuring accuracy(2σ)	Typically: ±1.5 mm(± 0.06 in)	Typically: ±1.5mm(±0.06in)	Typically: ±1.5 mm(± 0.06 in)
Smallest unit displayed	1mm	1mm	1mm
Measuring units	m,in,ft	m,in,ft	m,in,ft
Laser Class	Class II 635 nm, < 1mW	Class II 635 nm, < 1mW	Class II 635nm,<1mW
Bluetooth distance	10m	10m	10m
Camera pixels			5Mega
Compass Measuring range		0-360°	0-360°
Compass Measuring accuracy		± 2°	± 2°
Tilt sensor Measuring range	± 90°	± 90°	± 90°
Tilt sensor Measuring accuracy	± 0.5°	± 0.5°	± 0.5°
Dust Protect/Splash proof	IP 54	IP 54	IP 54
History measurement records	99	99	99
Keyboard Type	Super Soft-Touch (Long life)	Super Soft-Touch (Long life)	Soft-Touch Keypad
Operating Temperature	-10°C to 50°C(14°F to 122°F)	-10°C to 50°C(14°F to 122°F)	-10°C to 50°C(14°F to 122°F)
Storage Temperature	-20°C to 70°C(-4°F to 158°F)	-20°C to 70°C(-4°F to 158°F)	-20°C to 70°C(-4°F to 158°F)
Battery	3x 1.5V "AAA"	3x 1.5V "AAA"	Li-ion Battery
Battery Life	Up to 8,000 measurements	Up to 5,000 measurements	Up to 5,000 measurements
Auto laser switch-off	after 0.5 min	after 0.5 min	after 0.5 min
Auto Power off	after 3 min	after 3 min	after 3 min



Size(HxWxD): 142mm x 62mm x 32mm
Weight: 191g



Model LDM-300



Model LDM-380