

Specifications						
	LDM-40H	LDM-50H/ LDM-100	LDM-60H	LDM-70H	LDM-80H	LDM-100H
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
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 60°C(-4°F to 140°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					

Features

	LDM-40H	LDM-50H/ LDM-100	LDM-60H	LDM-70H	LDM-80H
Measuring Range	40m(131.2ft)	50m(164.2ft)	60m(196.8ft)	70m(229.6ft)	80m(262.4ft)
Area, Volume Calculations	*	*	*	*	*
Indirect measurement using Pythagoras	*	*	*	*	*
Addition/Subtraction	*	*	*	*	*
Continuous Measurement	*	*	*	*	*
Min/Max Distance Tracking	*	*	*	*	*
Display illumination and multi-line display.	*	*	*	*	*
Buzzer indication	*	*	*	*	*
The LDM-H series enhanced the measurement ability of outdoor application	*	*	*	*	*
±1.5mm High Accuracy	*	*	*	*	*