

LM-I Series Laser Distance Meters

LM60-I/LM80-I/LM100-I/LM120-I/LM150-I



Indoor/outdoor
distance measurement



Dual power
supply system



2" large screen



Angle sensor



Physical and
electronics leveler



Auto power off



Measurement units: m/ft/in/in+ft



SPECIFICATIONS	LM60-I	LM80-I	LM100-I	LM120-I	LM150-I
Display type	EBTN	LCD			
Display size					
Range	60m	80m	100m	120m	150m
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				
Features					
Single measurement	✓				
Continuous measurement	✓				
Max/Min/Area	✓				
Volume	✓				
Pythagoras	✓				
Add/Subtract	✓				
Auto leveling horizontal	—	✓			
Auto leveling vertical	—	✓			
Data storage	20 groups				
Auto power off	3 minutes without operation				
Auto laser off	30s without operation				
Auto backlight off	10s without operation				
Tilt angle	—	$\pm 90.0^\circ$			
Audio indication	✓				
Battery status display	✓				
Storage temperature	-20°C~70°C				
Operating temperature	0°C~40°C				