



● LM100

- Ergonomic exterior, comfortable handling
- Millimeter accuracy
- Large, multiple angle HD display
- Quick, auto calculation with real-time readout
- Physical and electronics leveler
- Multiple functions: Max/Min/continuous measurement, displacement calculation, data storage, and more
- Auto power off after 3 minutes without operation

SPECIFICATIONS

	LM80	LM100	LM120	LM150
Display type	LCD			
Display size	2.0-inches			
Range	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	$-20^\circ\text{C}\sim 70^\circ\text{C}$			
Operating temperature	$0^\circ\text{C}\sim 40^\circ\text{C}$			

