



LM50EX Laser Distance Meter

1.2.4-inch color screen

2.9 measurement modes

3.3 selectable measurement references

4.Electronic leveling

5.USB 3.0 supply power

6.20 groups of data storage

7.Rotatable screen

8.IP65 dust and water proof

9.2m drop test

Specifications	LM50EX
Display type	Color EBTN
Display size	2.4-inches
Range	50m
Min. display unit	0.001m
Measurement units	m/ft/in
Measurement basis	Front/middle/rear
Accuracy	±2mm
Laser class	2
Laser type	630~670nm, < 1mW
Features	
Single measurement	√
Continuous measurement	√
Max/Min/Area	√
Volume/Pythagoras	√
Add/Subtract/Triangle area	√
Rotatable screen	√
Auto leveling horizontal/vertical	√
Electronic leveler	√
Data storage	20 groups
Auto laser off	30s without operation
Auto power off	√
Auto backlight off	√
Battery status display	√

USB charging	√
Tripod mounting hole	√
General Characterisitics	
Power	1.2V AAA recharge battery x 3
Product color	Red and grey
Product net weight	170g
Product size	59mm x 28mm x 137mm
Standard accessories	Carrying bag, USB interface cab
Standard individual packing	Gift box, English manual
Standard quantity per carton	20pcs
Standard carton measurement	390mm x 255mm x 345mm
Standard carton gross weight	8.3kg