

Features

Laser Range Finder Laser range finder is a instrument to measure the accurate distance to the goal by utilizing laser. While working, laser range finder projects bunch of very thin lasers to the goal, the photoelectric element receive goal reflection's laser beam, the timer determination laser beam receive time from the launch, calculates the distance from the observer to the goal. Laser finder weight is light, the volume is small, simply operation, quickly and accurate, its error is only other range finder's 1/5 to 1%. Thus it is widely used in the topographic measure, battlefield measure, tank, airplane, naval vessel and artillery to goal range, and measure the height of cloud layer, airplane, missile as well as satellite and so on. It is important technical equip to enhance the tank, the airplane, the naval vessel and the artillery precision.



DM 80

DM 100

Technical Parameters

Specifications	Metrix+ DM 80	Metrix+ DM 100
Measuring Range	0.3~80m	0.3~100m
Accuracy	±2mm	±2mm
Imperial/Metric Selection	√	√
Resolution	1mm	1mm
Laser Class	2 class	2 class
Laser Power and Wavelength	P≤1mW λ=635nm	P≤1mW λ=635nm
Triangulation Measurement	√	√
Low Power Indication	√	√
Backlight	√	√
Continuous Measurement	√	√
Measuring Benchmark Setup	√	√
Length Summation	√	√
Area/ Volume Measurement Function	√	√
Data Store	30groups	30groups
PACKING INFORMATION		
Power	AAA*3 battery	AA*2 battery
Product Net Weight	230g	230g
Product Size	132*63*34.5mm	132*63*34.5mm
Packing	Gift box	Gift box