



# **AR871 Laser Distance Meter**



## Details

#### **FEATURES**

A Laser Distnance Meter is a meter which uses a laser beam to determine the distance to an object. The most common form of Laser Distnance Meter operates on the time of flight principle by sending a laser pulse in a narrow beam towards the object and measuring the time taken by the pulse to be reflected off the target and returned to the sender.

Laser Distnance Meters are also used in several industries like construction, renovation and real estate as an alternative to a tape measure. They can also be used for military reconciliation and engineering.

## **SPECIFICATIONS**

Measuring Principle	Laser
---------------------	-------

Measuring Range	0.3~40m
Accuracy	±3mm
Resolution	1mm
Operation Condition	-10°C ~ 50°C
Laser Type	Wave=635nm Rated Power P≤1mW
Data Storage	30
Laser Class	Class 2
Area / Volume / Pythagorean Theorem Calculation	√
Addition / Subtraction	√
Battery Indication	√
Auto/Manual Power Off	√
Backlight Display	1
Measuring Ref Point Switch	1
Ft / m Selection	1

# PACKING INFORMATION

Power	2*1.5AAA battery
Product Net Weight	85g
Product Size	120*48*28mm
Packing Style	Gift Box
Standard Quantity Per Carton	40
Standard Carton Size	52.5*40*49cm
Standard Carton Gross Weight	12KG