# **Laser Distance Meter ST-100**

## **Application**

Laser distance meter is specially designed to measure the distance precisely. It comes with the function of measuring AREA, VOLUME, ADDITION, SUBTRACTION easily. The laser distance meter is hand-held and easy to operate.

#### Features:

- •Quick measurement of distance, lengths, widths, heights, areas and volumes
- ●Wide measuring range up to 100m with ±2mm (0.079inch) accuracy
- Spirit bubble guarantee better accuracy
- Pythagoras measurement
- •For both indoor and outdoor measurement
- Addition and Subtraction function
- •Front and rear edge switchable
- Data Records and Recall, Hold and Clear Function
- •Large clear LCD with backlight
- Outdoor target reflection board
- Max and Min value display
- Single/Continuous measurement
- Multi-line display several readings simultaneously
- •selectable meter (m), inch (in) and feet (ft)
- Auto correction and error report
- •Buzzer indication:
- Battery status Indication:
- •IP54 protection (dust & splash proof):
- •Auto / Manual power off function:
- CE, ROHS, FCC certificate

## **Specification**

Range : 0.2- 100m ; 0.65-328ft Accuracy : ±2mm ; ± 0.07in

Laser type: 635nm, <1mW, class II

Operation temperature :  $0-40^{\circ}$ C (32-104°F) Storage temperature :  $-10-60^{\circ}$ C(14-140°F)

Auto laser off: 20S Auto power off: 150S Dust & Splash proof: IP 54

#### **General Information**

Power supply: 2\*1.5V. AAA

Size: 118\*50\*25mm

Weight: 140g (We will ship NO batteries )