

# Laser Distance Meter | S100

Measure Length. Area. Volume. Angles.



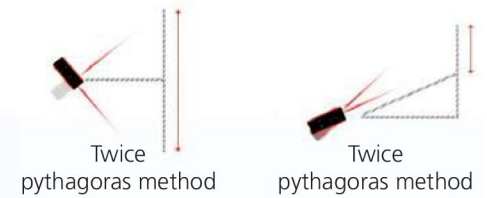
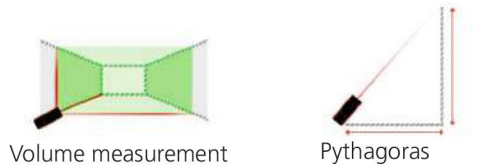
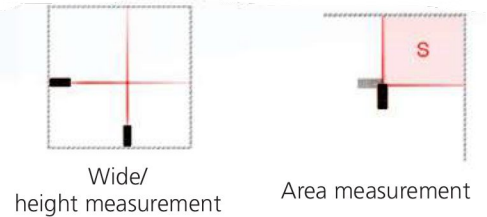
**S100 laser distance meter** is a hand held portable distance measuring device that accurately **measures length** upto **100m (328 feet)** & can also measure **area** & **volume** at the press of a button. S100 distance measurer is ideal for use in interior/exterior design, construction, factory supervision & engineering inspection, including for home improvement projects.

The S100 is more advanced than other similar instruments as it contains an **electronic angle leveling method** to ensure that you always measure the actual horizontal distance without having to look at bubble levels. You can accordingly also measure & view **angles** directly on instrument.

The S100 is **Water & dust proof** based on a **rubber outer casing** & **sealed keypad**. In addition, **impact resistant** ensuring the instrument is protected against fall.

## Features :

- Automatic electronic angle leveling
- Ergonomic exterior, millimeter accuracy
- Large, multiple angle HD display
- Quick, Area & Volume calculation with real-time readout
- Multiple functions: Max/Min/continuous measurement
- 99 Data storage



# Laser Distance Meter | S100

Measure Length. Area. Volume. Angles.



## Full-featured, one-button altimetry angle measurement

Can measure the angle, straight line distance, horizontal distance, indirect height measurement (Pythagorean theorem)



## All-round Soft rubber protection

Wrapped in a soft plastic outer casing, for anti-skid and fall protection



## Specifications :

Model Selection	S100
Display Type	LCD
Display Size	2.0 Inches
Range	100m (328feet)
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
<b>Other Features</b>	
Single Measurement	✓
Continuous Measurement	✓
Measurement/Area	✓
Volume	✓
Pythagoras	✓
Add/Subtract	✓
Auto levelling	Automatic electronic leveling
Data Storage	99 Data sets
Auto Backlight Off	10s without operation
Tilt Angle	0 to 90°
Audio Indication	✓
Battery Status Display	✓
Operating Temperature	0°C~40°C
Outer Protection	Rubberized casing

## 99 sets of data storage

Memory storage, easy to see at a glance, efficient and convenient. No need to remember values.



## Electronic angle sensor

Automatic angle measurement. More intuitive and clearer than traditional horizontal bubble readings



Asian Contec Ltd.

Asian Center, B-28, Okhla Industrial Area, Phase-1, New Delhi -110020, India.

Contact Nos. : Tel : +91-11-41860000 (100 Lines), Direct Sales Helpline : +91-11-41406926

Web : www.stanlay.in www.stanlay.com email: sales@stanlay.com

Regional Offices : • Faridabad • Mumbai • Bengaluru • Hyderabad • Bhubaneshwar • Guwahati

Quality Management System



ISO 9001: 2015



# 1-QSC202101102

Ref:ST/S100/2021