

Kinds Of Measurements Meet Your Daily Test

UT392 393 Series HandHold Laser Distance Meter

Full fuction laser distance meter, distance ,volume and area, it supports Pythagoras Theorem Calculation test. Best accuracy 1.5mm.Professional design easy to carry ,



Optical Lens, Two photographic



UT393A





Special Function

Function 1 Self Calibration



Function 2 Optical Lens

Optical Lens with double photographic, Best accuracy measurement.





img 1



img 2



img 3



img 4

Fuction4 Normal test



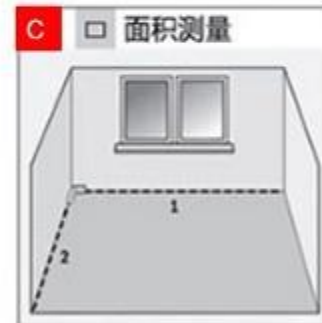
Fuction 5 Continuous Measurement

To find MAX/MIN length data



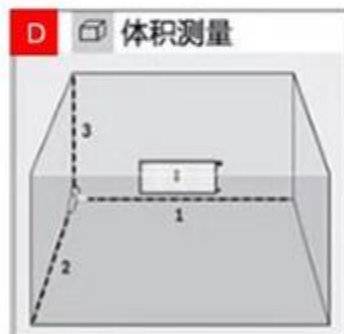
Function 6 Area Measurement

Into Model Area Measure Test 1 and 2 respectively later LCD will auto display the Area data.



Function 7 Volume Measurement

Into Model Volume Measure Test 1 2 and 3 respectively later LCD will auto display the Volume data.





Application



construction decoration

property management

transportation



fire controlling

gardening

city planning

city appearance

management

electricpower
maintenance
industries.

water conservancy testing,



indication information

During usage process, the primary display area may display the following indication information

Information	Reason	Solution
Err 1	Too weak signal	Measure targeted point with stronger emission capability
Err 2	Too strong signal	Measure targeted point with weaker reflectivity
Err 3	Two low battery voltage	Replace battery
Err 4	Exceed working temperature range	Use the instrument in specified environments
Err 5	Pythagorean measuring range	Measure again, and ensure that the hypotenuse is longer than right-angle side

Fuction 8 Triangle Pythagorean



- 1 Measure hupotenuse and base indirectly measure height. 

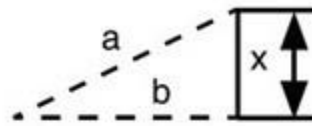


Fig.1

- 2 Measure the two right-angle sides of right triangle and indirectly measure hupotenuse length.

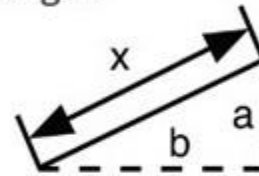




Fig.2

- 3 Click the key of  for five times, and the screen displays  hupotenuse flickering.

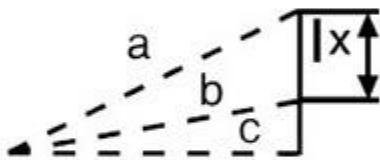




Fig.3

- 4 Click the key of  for six times, and the screen displays , hupotenuse flickering.

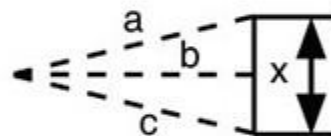


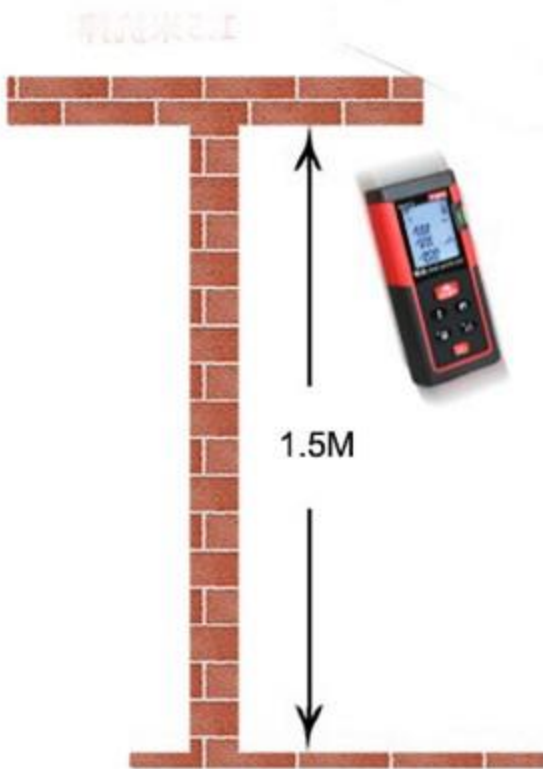
Fig.4

Fuction 9 Setting Measure Basis

Pressed the keys  for a short time, into Measure Basis Setting

Fuction 10 LCD Backlight

AUTO backlight
When you
pressed anykeys



Fuction 11 Strong body

Waterproof
Dustproof
Breakingproof





UT393A/393B





Specifications

Specifications				
Model	UT392A	UT392B	UT393A	UT393B
Measuring Distance	80m	100m	120m	150m
Accuracy	$\pm(1.5\text{mm}+d*0.005\%)$			
Unit	M/in/ft			
Laser Class	635nm, <1mW,			
Features				
Continuous Measurement	√	√	√	√
Area/Volume Calculation	√	√	√	√
Pythagoras Theorem Calculation	√	√	√	√
Add/Subtract	√	√	√	√
Length Add/Subtract	√	√	√	√
Area Add/Subtract	√	√	√	√
Volume Add/Subtract	√	√	√	√
MAX/MIN	√	√	√	√
Automatic Calibration	√	√	√	√
Data Storage	30	30	100	100
Auto Laser Off	√	√	√	√
Levelling Instrument	1	1	2	2
Auto Power Off	√	√	√	√
Staking-out			√	√
Delay Measurement			√	√
Extended End Base			√	√
Storage Temperature	-20°C ~ 60°C			
Working Temperature	0°C ~ 40°C			
Storage Humidity	RH85%			
General Characteristics				
Power	1.5V Alkaline Batteries (7#) *2			
Product Color	Red and Grey			
Product Weight	84g			
Product Size	112mm*50mm*25mm			
Standard Individual Package	Gift Box, User Manual, Warranty Card			