# **XEAST 120M Camera** Newest Digital Laser Distance Meter Rangefinder

### SPECIFICATION



Working Range:	120m
Smallest unit displayed:	1mm
Measuring accuracy:	±2mm**
Laser:	class <b>II</b> ,<1 mW
laser wavelength:	635nm
Continuous distance measuring(tracking):	√
Area / volume:	√
Pythagoras measring:	√
Length/Area/volume Addition/Subtraction:	√
MIN/MAX value:	√
Delay Measurement:	√
Skating-out:	√
Delay Measurement:	√
Self-Calibration:	$\checkmark$
Angle of Tilt:	±90°
Multi-direction Electronic level Bubble:	$\checkmark$
Backlight:	$\checkmark$
Record:	100pcs
USB Connector:	$\checkmark$
Auto Laser off:	20~120s
Auto Switch off:	100~300s
Storage temperature range:	-20~60℃
Working range:	0~40℃
Storage Humidity:	RH85%
Power supply:	Ni-mh 3x1.2V 800mAh
Dimensions:	125*54*27mm













# **Product Paramters**









# **Angle Measurement**

Angle value shows on the top o the screen the range of angle is -90.0°~90.0° Two Unita of Angle: and (Slope)

**Vertical Angle** 

# **Singe Measurement**

Operation:Short press button





### **Continous Measurement**



Operation: Long press button Read



Maximum and Minimum value will be shown on the screen.

Present result display in major

The usea can use this mode to find the target distance without frequent operation

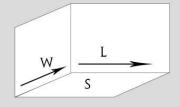
### **Area Measurement**

Operation:Press button \_\_\_\_\_\_,



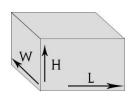
shows on the

Please follow the below instrections for area measuring



S=LxW

### **Volume Measurement**



V=L x W x H

Operation: Shora press button twice, screen

Please folllow the below instruction for erea measuring

# **Addition/Subtraction**

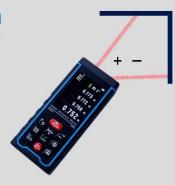
Length Add/subtracy

Area Add/Subtract

Volume Add/Subtract

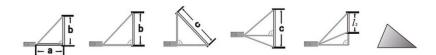
Pressed the keys a for a short time into add test when the LCD display"+"

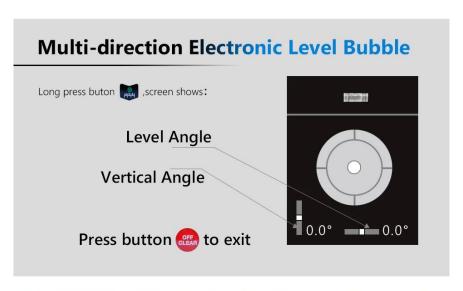
Pressed the keye of for a long time into add test when the LCD display"\_"



## The Pythagorean theorem

There are six triangnle measurement methods:











Length measurement

Area measurement

Volume measurement

# Packing list

### TERMS OF TRADE



1). Terms of Payment:

We accept T/T, L/C,Paypal,MoneyGram and Western Union. 30% deposit and other 70% balance before shipment.

2). Terms of Shipping:

It depends on clients order quantity and your special request. We oftern adopt Express(DHL, TNT,UPS,FEDEX ,EMS,SPSR,139 express and so on),LCL,FCL .

Items will be careful checking before shipment, and we will update the delivery status timely after the goods are sent out.











SALES TEAM







Your Testing Partner





### WOKRSHOP





