说明书要求:

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文件名称(file rame)	T92英文中性说明书	文件尺寸 _(File size)	80×105mm
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3D LASER LEVEL

Manual in English



Contents

Congratulations!

You have chosen one of our laser level that's guaranteed reliable and tough for professional tool users at various job sites.

- SAFETY
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SAFETY

• Read the Safety Instructions and Manual thoroughly before using this product. All users must fully understand and adhere to these instructions.

 While the product is in operation, be careful not to expose your eyes to the emitting laser beam (red light source).
Exposure to a laser beam for an extended time may be hazardous to your eyes.

• Do not stare directly into the beam or view directly with optical instruments or set up the laser at eye level.

• Do not disassemble the laser tool. There are no user serviceable parts inside.

• Do not modify the laser in any way. Modifying the tool may result in hazardous Laser Radiation Exposure.

• Do not operate the laser around children or allow children to operate the laser.

• An exposure to the beam of a Class 2 laser is considered safe for a maximum of 0.25 seconds. Eyelid reflexes will normally provide adequate protection.

SPECIFICATION

Laser Class	Class II	
Laser Wavelength	505~550nm for Green beam	
Leveling Accuracy	±1.5mm/5m	
Leveling/Compensation Range	4°±1°	
Working Distance (Line)	30m for Green beam	
Operating Time	First gear: about 6 Hours Second gear: about 9 Hours Third gear: about 15 Hours Forth gear: about 30 Hours	
Power Source	3.7V 4000mAh lithium battery	
IP Rating	IP54	
Operation Temperature Range	-10°C~+50°C	
Storage Temperature Range	-25°C~+70°C	

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PRODUCT OVERVIEW



- 1360 °horizontal beam
- 2360 °vertical beam
- ③Lock the key
- ④Function button

- ⑤Type-c charging port
- 61/4" mounting threaded hole
- ⑦ Power indicator
- ⑧ Battery indicator

OPERATING

Keep the lock switch at ' 🔒 ' position during moving the laser level or storage it.

↑ ↑ It is very important!

When the lock switch slides to the ' unlocks and lights up all laser lines (1 horizontal laser line and 2 vertical laser lines):

1) Blue (V1) button: controls the vertical laser line at the front of the instrument.

2) Green (H1) button: controls the horizontal laser line of the instrument

3) Yellow (V2) button: controls the vertical laser line on the side of the instrument

4) Red power key: when the lock switch slides to the ' long press the power key to control the power on / off of the instrument, and short press the power key to switch the light briahtness.

5) Power indicator light: two-color light, green light when unlocked and turned on, red light when out of range alarm. areen light flashing when pulsed, red light when forced on.

1.Self-leveling mode

When the lock switch slides to the ' $\widehat{}$ ' position, the machine unlocks and lights up all the laser lines, the machine will automatically level out and the indicator light is green. (if the indicator light is red and the laser flashes frequently, indicating that the light is not horizontal or vertical, place the

laser horizontally in a flatter place, as the automatic leveling range is about 4 °.).

At this time, according to the actual demand, three laser lines can be controlled by blue (V1) key, green (H1) key and yellow (V2) key.

Put the lock switch in the ' 🔒 ' position and turn off the laser level meter.

2.Locked mode:

When the lock switch is set to ' \square ', press the power key for a long time, all the laser lines are on, flashing every 5 seconds, and the indicator light is red.

In this case, you can tilt the level at will.

Press the power button for a long time and turn off the laser level meter.

3.Energy saving mode:

In self-leveling mode and locked mode, short press the power button, the light brightness can be adjusted, the brightness is divided into 4 grades, press the key cycle.

4.Pulse mode:

In the self-leveling mode, press the power key for a long time to enter the pulse mode, the indicator light will keep flashing. and the energy saving mode is not valid in this mode.

▲ Note: the power indicator is 4 green LED lights, the less the indicator light is, the smaller the power is. When a LED light flashes, it means the battery is weak and should be recharged in time. -6-

Remote control description



V1 button: controls the vertical laser line at the front of the instrument (Blue ring). Key: control the brightness of the light, 4-step adjustment.

H button: controls the horizontal laser line of the instrument (Green ring). V2 button: controls the vertical laser line on the side of the instrument (Yellow ring)

SPECIFICATION

Storage Temperature Range	-20 °C ~60°C	
Size	30*33*10mm	
Voltage	6V	
Static current	0	
Modulation mode	Amplitude modulation	
Frequency	433.92MHz	
Battery model	CR2016*2PCS	
Storage humidity	85%25	
Endurance test requirements	10W Times	
Working current	≤12mA	
Launch distance	8-10m(Open environment)	
Frequency offset	0.25MHz	

MAINTENANCE

• The laser tool is sealed and calibrated at the plant to the accuracy specified.

• It's recommended to carry out a accuracy check before its first use and periodic checks during future use especially for precise layouts.

 Do not short any battery terminals or charge alkaline batteries or dispose of batteries in fire.

• Do not mix old and new batteries. Replace all of them at the same time with new batteries of the same brand and type.

Keep batteries out of reach of children.

 Remove batteries if the tool will not be used for several months

• Do not store the laser tool in direct sunlight or expose it to high temperatures.

The housing and some internal parts are made of plastics and may become deformed at high temperatures.

Exterior plastic parts may be cleaned with a damp cloth.

Although these parts are solvent resistant. NEVER use solvents. Use a soft, drv cloth to remove moisture from the tool before storage.

• Do not dispose of this product with household waste.

Always dispose of batteries per local code.

WARRANTY

1. We provide one year warranty on the Laser Distance Meter from the date of purchase.

2. The warranty card must be provided when the instrument is under warranty, and the invoice shall be provided.

3. Please contact your local dealer for repair or replacement Disclaimer

The following conditions without warranty:

- ↓ Unauthorized disassemble of instruments.
- I Wrong operating or man-made damage to the instrument.
- II Did not use the original accessories and cause damage.

IV Give the instrument to unauthorized person or unit for repair.

V Product serial number was deleted.