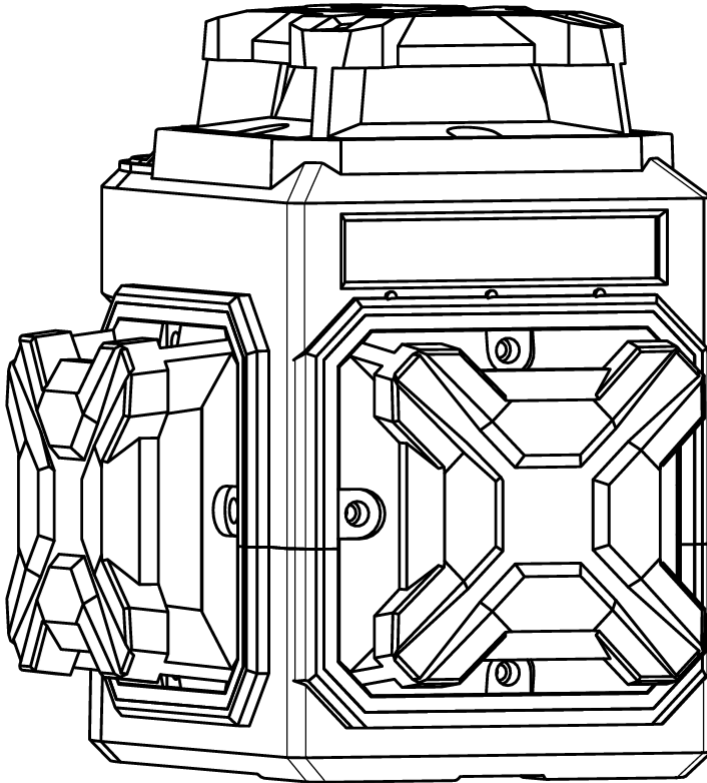


12 Line Self-Leveling Crossing Laser Level 3D



Thank you to purchasing 12 line(4*Horizontal line and 8*Vertical Line)self-leveling crossing laser level .

Before using the product,please read this manual thoroughly to ensure proper use.

- ***Safety Instruction**
- ***Product Overview**
- ***Technical Specifications**
- ***Operating Mode**
- ***Warranty**

Safety Instruction

Please read thoroughly and comply with the Safety instruction and User manual before using this product. Failure to read and follow may void the warranty.

WARNING!

LASER RADIATION:

DO NOT STARE INTO BEAM!

DO NOT DIRECT EYE EXPOSURE!

AVIOD VIEW WITH OPTICAL INSTRUMENTS

ATTENTION

Read all instructions prior to operate this laser tool.

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

*Do not attempt to view the laser beam through optical tools such as telescopes as serious eye injury may result.

*Do not disassemble or 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 .Serious eye injury may result.

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

User Guider, Maintenance and Care

*When not use please power OFF the tool and place the pendulum lock in its locked position.

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

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

*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. Using a soft ,dry close to remove moisture from the toll before store.

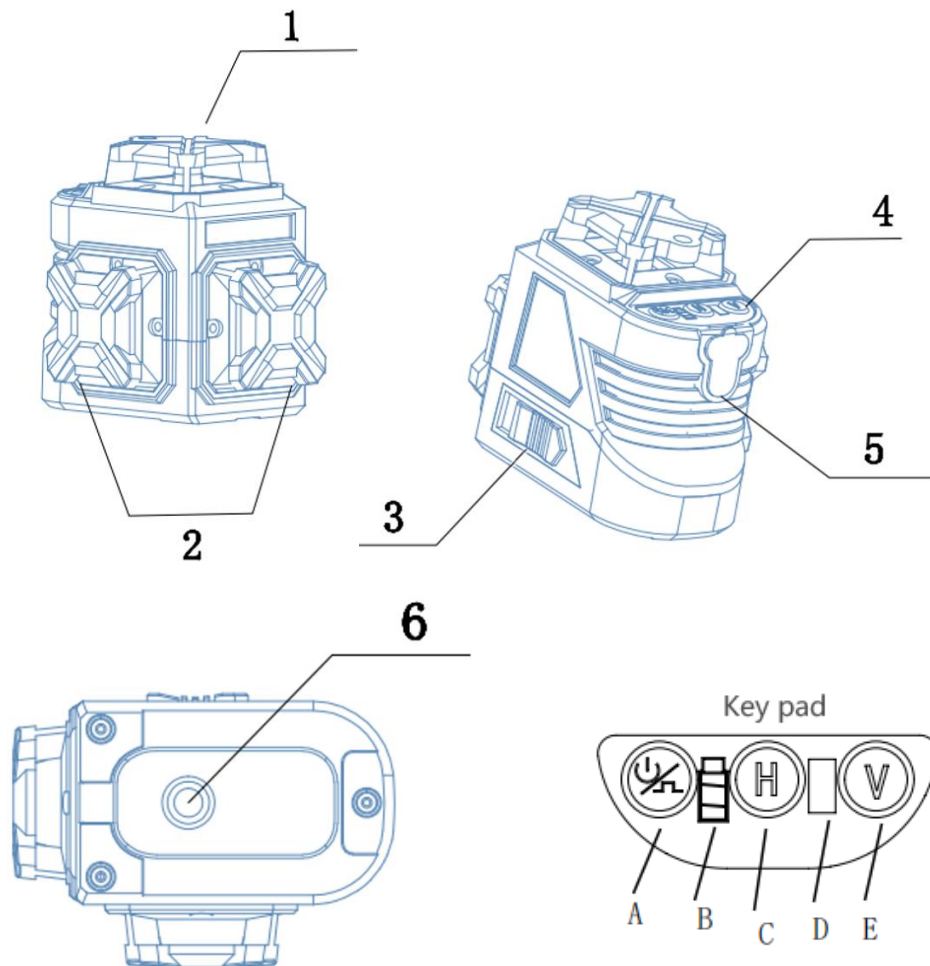
*Store the tools in its box when not in use.

*Do not dispose of this product with household waste.

*Always dispose the battery per local code.

*Please recycle in line with local provisions for the collection and disposal of electrical and electronic waste under the WEEE Directive.

Product Overview



1. Horizontal Laser Window
2. Vertical Laser window
3. Switch / Pendulum Lock
4. Press Key
5. Type C plug
6. 1/4" threaded mount

- A..ON/OFF, Pulse and flash model key
- B. Battery indicator
- C. Horizontal Line Key
- D. Working indicator light
- E. Vertical Line

Technical Specification

Number of lasers	3pcs (1*360°horizontal+2*360° Vertical)
Laser color	Green
Laser Wavelength	515nm±5nm
Laser Class	2
Accuracy:	±1.5mm/5m
Working Range	15m / 30m (with receiver)
Auto- Leveling Angel	4°±1°
Plus Model	Yes
Built-in tripod thread	1/4"
Battery:	3600mAh
Operating Time	About 6h
Plug type	Type C
Charging cable length	80cm
Protection	IP54
Dimension	97*71*92mm
Weight	400g
Operating Temperature	-10℃--+50℃
Storing Temperature	-20℃---+60℃

Operation Modes

Turn ON the laser tool

Method 1. Slid the Switch 3 to Unlock Position to turn laser tool ON.

Method 2. When Switch 3 is in lock position ,press the ON/OFF key A about 2 seconds to turn laser tool ON.

Turn OFF the laser tool

Method 1. Slid the Switch 3 to lock Position to turn laser tool OFF.

Method 2. When Switch 3 is in lock position ,press the ON/OFF key A about 2 seconds to turn laser tool OFF.

Note: The laser level only can be turned OFF when switch 2 is in lock position.

Vertical Line Switching

Turn on the laser tool then short press V key to switch the Vertical Line

Horizontal Line Switch

Method 1. Turn on the laser tool, the Horizontal line switch automatically.

Method 2. Press H key to switch the Horizontal Line.

Switch to Pulse Mode

Turn on the laser tool, short press ON/OFF key to enter Pulse mode.

Note: Laser Level can work with Laser Receiver under pulse mode.

Switch to flash Mode

Turn on the laser tool, short press ON/OFF key to enter flash mode.

Note: The laser line can see clear outdoor under flash mode.

Self-Leveling & Manual Mode

Self-leveling Mode

- It is enabled when the switch slid to unlocked position.
- The Laser beam(s) blink fast when tool is out of self-leveling range ($4^{\circ} \pm 1^{\circ}$).

Note: When using under Self-Leveling mode, please place this laser level on a level surface.

Manul/Tilt Mode:

- It is enabled when the switch slid to locked position.
- In manual mode, users can position the device at various angles.

Note: The laser beam(s) projected in manual mode cannot be used as horizontal or vertical reference in nature.

Pulse Mode (Use with Receiver)

- Use pulse mode, laser tool can work with a laser detector for working in brighter environment or a larger working distance.
- Switch Pendulum to the Unlocked Position, short press the ON/OFF key to switch to pulse mode. The laser beam(s) will blink fast to notice, the LED indicator will light up in blue.

Note: The laser beam in pulse mode is dimmer than in normal mode.

Warranty

The laser tool passed rigorous and comprehensive product inspection. We are confident of the quality of our product and offer outstanding guarantee for professional users of products.