



—LASER LEVEL COLA—  
360° /3D LASER LEVEL  
(YC-3601)



# A Application & Usage



Ceiling construction



Floor Decoration



Interior decoration



Wall construction




Furniture installation



Windows and doors installation

## B International Online marketing analysis



Bosch 360-Degree Self-Leveling Cross-Line Laser GLL 2-20

★★★★★ ▼ 85

\$225<sup>00</sup> ~~\$249.00~~

FREE Shipping

Only 5 left in stock - order soon.

More Buying Choices

\$145.88 (9 used & new offers)




Johnson Level & Tool 40-6606 Self-Leveling 360 Degree Line Laser Level with Plumb Layout Line

★★★★★ ▼ 7

\$119<sup>98</sup> ~~\$199.99~~

In stock on March 5, 2020.



Sponsored ⓘ

Huepar Self-Leveling Green Laser Level 360 Cross Line with 2 Plumb Dots Laser Tool -360-Degree Horizontal Line Plus Large Fan...

★★★★★ ▼ 276

\$125<sup>99</sup>

Save 8% with coupon

Ships to China

The above pictures are from AMAZON 2020/02/28



# C Our Laser level

YC-3601 Red



Product Appearance



YC-3601 Green



## D-1 Function

### Function 1 : self-leveling



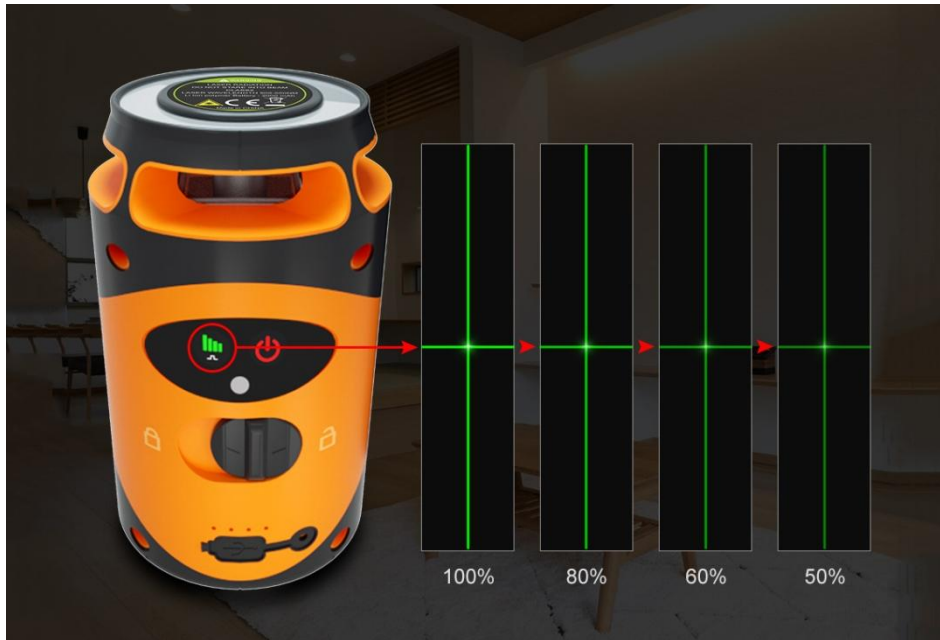
< 4° , self-leveling , LED indicator green; > 4° , LED indicator red, laser beam flickers

### Function 2 : slope function



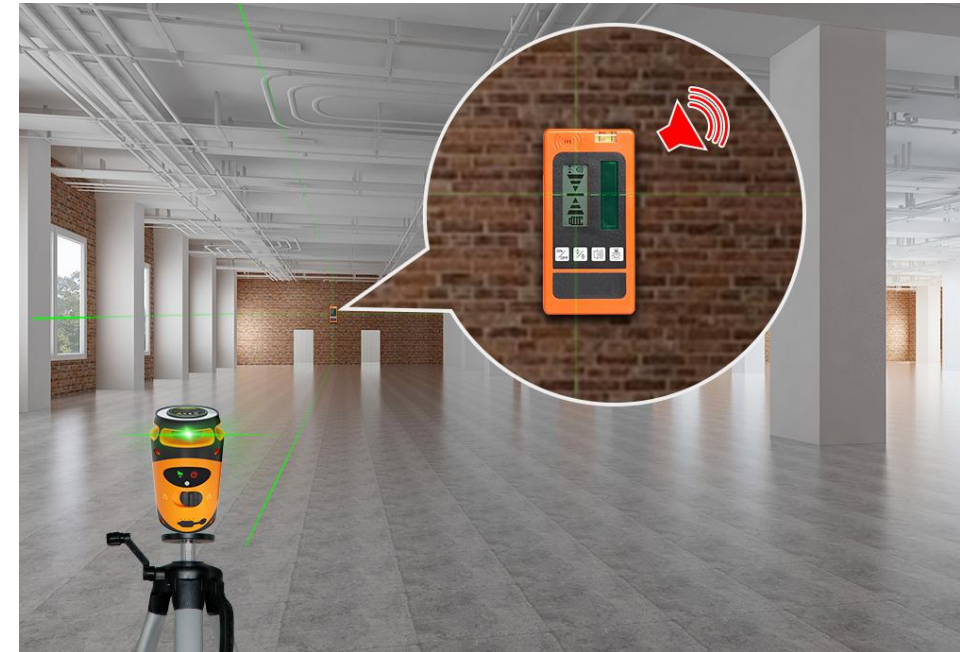
Locking mode , A long press on ON/OFF button , LED indicator red , match with our bracket , slope function can be available at any angle

### Function 3 : Power saving



Laser is on , a short press on function button to control brightness at 50%, 60%, 80%, 100%.

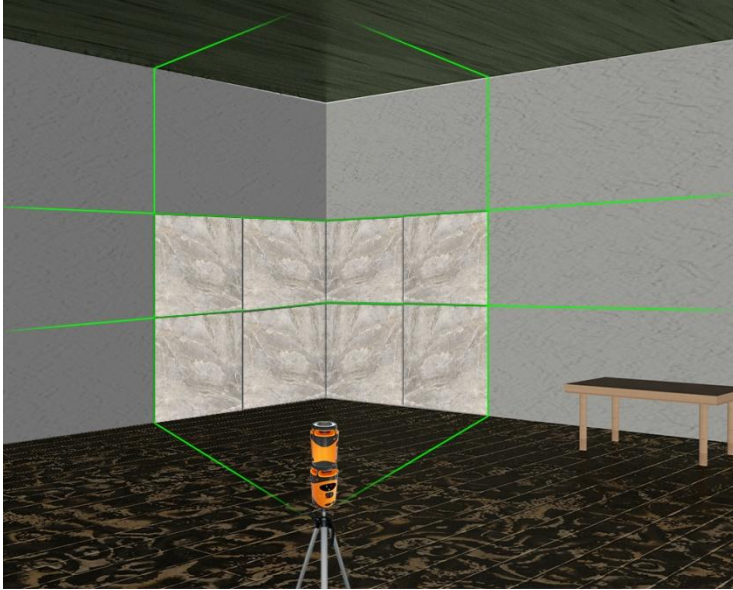
### Function 4 : Pulse Mode



Laser tool is in the Unlocked Position , LED indicator red, a long press on function button to entre pulse mode to use detector for much longer working distance.



## E-1 Product Advantages



### Vertical lines at any angle

Metal top , magnet on bottom , two sets match with each other , can provide vertical lines at any angle



### Universal Type-C port

Type-C port , 2000mAh li-ion Samsung battery, electricity display



### Energy-saving model

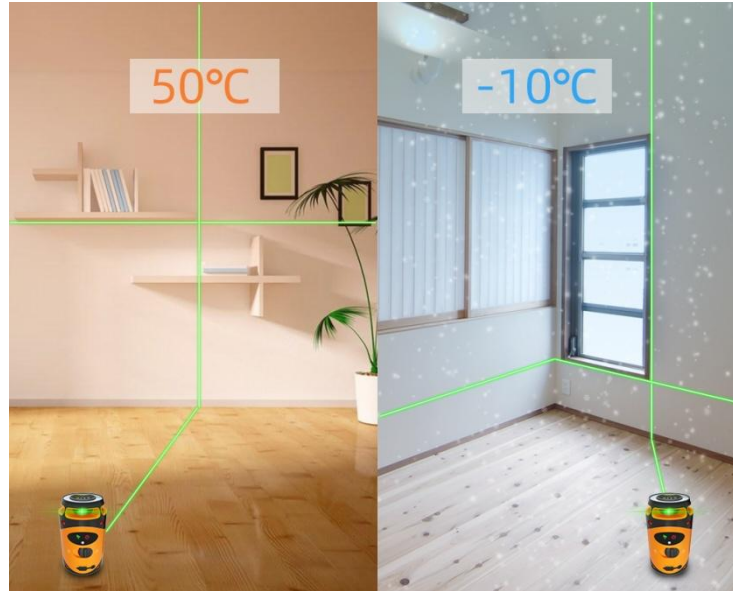
Brightness control , 50% bright,60% bright, 80% bright, 100% bright can be meet for different clients' needs to save energy

## E-2 Product Advantages



### Ergonomic Design

Smart laser , like Cola



### OSRAM DIODE

Osram LD source (the same as Bosch quality)  
work at lower and higher temperature ,  
long life , brighter, nice looking.



### Double color mould

Double color , soft touching feeling ,  
solid , durable



# F

## Appearance & Parameters

### Appearance

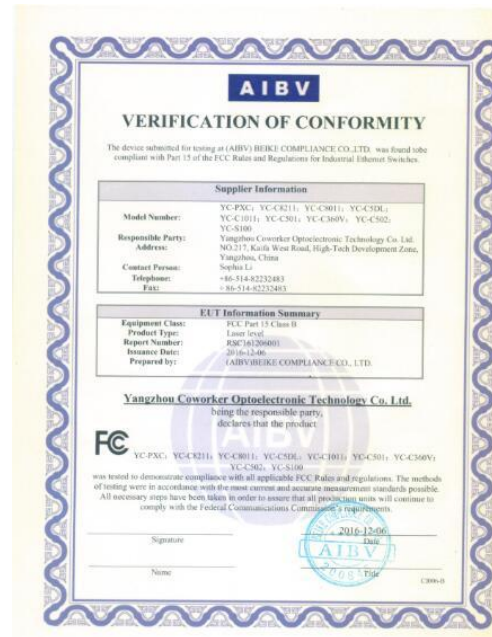


|                         |   |  |
|-------------------------|---|--|
| Model                   | YC-3601 Red   | YC-3601 Green  |
| Laser wavelength        | 630-670nm   | 505-550nm  |
| LD power                | 5mw   | 10mw   |
| Laser class             | Class 2 <1mW  |  |
| Laser beam              | 1*360°+1vertical line 1V360H                            |  |
| Accuracy(H/V)           | ±1.5mm/5m   |  |
| Auto-compensation Range | 4° ± 1°   |  |
| IP rating               | IP54  |  |
| Working temperature     | - 10~50°C   |  |
| Storage temperature     | - 25~70°C   |  |
| Working range           | Aout15m   | Aout30m  |
| Working time            | First gear About 17 hours<br>Fourth gear About 34 hours | First gear About 5 hours<br>Fourth gear About 10 hours |
| Battery                 | 2000mAh li-ion Samsung battery ( Type-C port )          |  |
| Net weight              | 276g  |  |
| Size of level           | 114*φ66mm   |  |

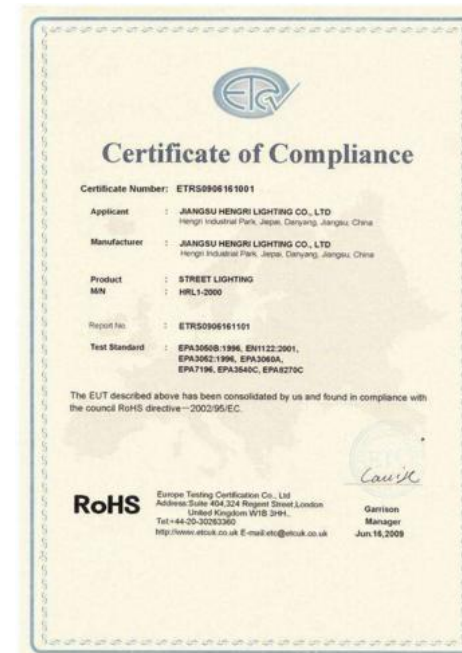
# G Certificates



CE



FCC



ROHS

| TEST REPORT                                       |  |
|---|--|
| EN 60825-1  |  |
| Safety of laser products -                        |  |
| Part 1: Equipment classification and requirements |  |
| Report reference No.                              | ED190524038L   |
| Tested by   | Sally Chen   |
| Approved by                                       | June Luo   |
| Date of issue                                     | July 04, 2019  |
| Contents  | 17 pages   |
| <b>Testing laboratory</b>                         |  |
| Name  | EMTEK(Dongguan) CO., LTD.  |
| Address   | -182F, Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No. 3 Xinzhong Avenue, Songshanhu High-technology Industrial Development Zone, Dongguan, Guangdong, China |
| Testing location                                  | Same as above  |
| <b>Client</b>                                     |  |
| Applicant name                                    | Yangzhou Coworker Optoelectronic Technology Co., Ltd.  |
| Address   | NO.217, Kaifu West Road, High-Tech Development Zone, Yangzhou, China   |
| Manufacturer name                                 | Yangzhou Coworker Optoelectronic Technology Co., Ltd.  |
| Address   | NO.217, Kaifu West Road, High-Tech Development Zone, Yangzhou, China   |
| Factory name                                      | Yangzhou Coworker Optoelectronic Technology Co., Ltd.  |
| Address   | NO.217, Kaifu West Road, High-Tech Development Zone, Yangzhou, China   |
| <b>Test specification</b>                         |  |
| Standard  | EN 60825-1:2014  |
| Test procedure                                    | Safety   |
| <b>Test item</b>                                  |  |
| Product name                                      | LASER LEVEL  |
| Trademark   | N/A  |
| Model and/or type reference                       | YC-1011, YC-PXC, YC-YP01, YC-3653, YC-4R17, YC-6100G, YC-1012, YC-T01, YC-T02, YC-3360, YC-3651, YC-3652, X-LINER  |
| Rating(s)   | DC3.0V (DC1.5V X 2, "AAA" size batteries)  |

IEC60825