

# twilight

INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

## Nivel Laser JM16 Boka

BK-JM16

[www.twilight.mx](http://www.twilight.mx)



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# User Manual

2. Switch the Lock button to "ON" to turn on the laser tool, the self leveling mode allows the device to automatically level within 3 degree, it alarms when beyond the self leveling range.
3. Shift the horizontal line window and vertical line window by "H" and "V" button. Or through the remote, "H" button for controlling the horizontal line switch, "V" button for controlling the vertical lines switch.
4. Press the  button to enter manual mode and the indicator will be on, then you can place the laser tool at any angle to project the tilt lines. Press the  button again to exit the manual mode.
5. Care the battery direction when charge the batteries, RED light means it is charging, GREEN light means it is full charged.
6. This device can be placed directly on a relatively flat surface or on the desktop for measurement. It can also be attached to accessories such as a connecting base, a wall mount, or a camera tripod.

## E) Cautions:

1. This is class 2 laser product, please do not look directly into the laser beam and shine on others.
2. The accuracy of the laser level has been strictly checked before leaving the factory, but in order to avoid unnecessary errors, it is recommended that the basic accuracy test be performed for the first time and when it is not used for a long time.
3. After use, please lock the pendulum of the instrument in time to protect the internal movement and put it into the box.
4. Do not short-circuit the battery and do not throw it into fire.
5. Remove the battery when you are not using the laser level tool for a long time.
6. Do not disassemble the instrument. There are no serviceable parts inside.



Please read carefully the contents of each part of this manual before using the device, especially regarding the safety precautions section, in order to use the machine correctly.

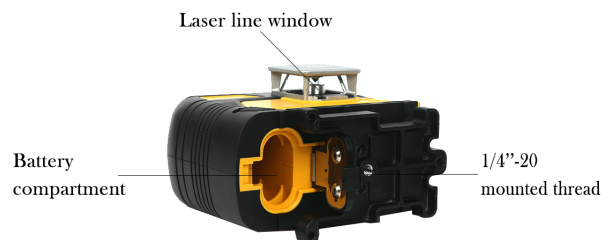
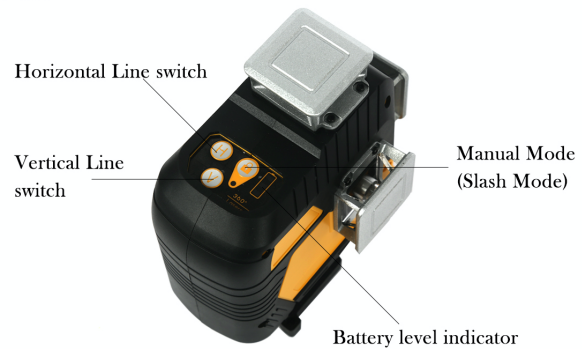
## A) Features:

1. Carefully polished body and covered by rubber, makes the laser level shock resistant, wear resistant and impact resistant perfectly.
2. Users can employ the 360° laser planes independently or together with the press of a button.
3. Using high quality laser diodes and high-precision conical mirrors, the laser lines emitted is fine and bright with high precision.
4. With two high-performance lithium batteries, greatly extend the working time.
5. Press the "Lock" button to enter slash mode, you can place the laser tool at any angle to make tilt lines.
6. With rotating base or wall mount.

## B) Technical data:

Laser class	Class 2, output power < 1mW
Line type	3*360°Plane (3D) 4*360°Plane (4D)
Wavelength	635nm (Red) 532nm (Green)
Accuracy	±1.5mm/5m
Line working distance(diameter)	40m (100 LUX)
Working temperature	-10°C ~ +50°C
Waterproof grade	IP 54
Power supply	2 * 18650 Li battery

## C) Parts:



## D) Operation:

1. Open the battery cover and use the dedicated battery (18650 Li-ion batteries) for this device. Pay attention to the positive and negative direction of the battery.

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LLÁMANOS

+52(81) 8115-1400 / +52 (81) 8173-4300

LADA Sin Costo:  
01 800 087 43 75

E-mail:  
[ventas@twilight.mx](mailto:ventas@twilight.mx)

[www.twilight.mx](http://www.twilight.mx)



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