



ELECTRONIC 4D 16-LINE LASER LEVEL 60M

VINLE4D16L60

This tool, with 360° projection of green horizontal and vertical lines, ensures visibility even in challenging environments. With a range of up to 60 meters and an accuracy of ± 0.2 mm, this level can be used together with the receiver (VIRCNL) to reach up to 140 meters. Therefore, it is ideal for leveling and alignment tasks in construction, installation, and finishing work on materials such as drywall. Thanks to its electronic leveling technology with microprocessor, this equipment ensures greater stability and reliability, even on uneven surfaces. Additionally, it is equipped with a rotating base with bubble and micro-adjustment, ensuring stable and controlled positioning. Furthermore, it includes a remote control, adding convenience by allowing remote operation. The IP54 protection rating makes it suitable for demanding environments, offering resistance to dust and water splashes.



Key features

- > Accuracy of ± 0.2 mm/m, ensuring precise leveling;
- > Versatility ensured by the 60-meter range;
- > Use with receiver allows a range of up to 140 meters;
- > Suitable for construction, installation, and drywall finishing;
- > Electronic leveling with microprocessor, enhancing stability;
- > Projection of green cross lines that facilitate alignment;
- > Convenience thanks to the integrated remote control;
- > Rotating base with bubble and micro-adjustment, promoting level stability;
- > IP54 protection rating, resistant to dust and water splashes.

Specifications

Automatic self-levelling	Yes
Holder	Yes
Integrated 1/4" locking thread	Yes
Laser line width	100 lux, 2 mm/5 m
Laser output power	Class 2 < 1mW
Laser wavelength	520 nm
Leveling range	3° \pm 1°
Leveling unit locking	Yes
Line projection	Yes
Measure time	± 4s
Measurement accuracy	$\pm 0,2$ mm/m
Power cord	Yes
Working Range	60m / 140m (with receiver)
Autonomy	> 4 h
Battery	7.4V, 2600mAh x2
Dimensions	154 x 129 x 80 mm (Laser level only)
Product weight	741g (Laser level only)
IP code	IP54
Operating temperature	10 - 50° C

Package Contents

- BMC case
- 2 x 7.4V 2,600 mAh batteries
- Charger USB - C
- Magnetic mount
- Rotating mount
- Height-adjustable base
- Upper clamp mount
- Remote control
- 2 x AAA batteries
- Green target plate for laser level
- Instruction manual.

Operating radius	30m / 70m (with receiver)
Voltage	7,4V