



4D 16-LINE PRECISION LASER LEVEL 60M

VINLP4D16L60



Equipped with a detachable 12V battery, this tool provides autonomy during long working sessions and optimizes user tasks in both indoor and outdoor environments. With a range of up to 60 meters and a remarkable accuracy of ± 0.1 mm/m, this level can be used together with the receiver (VIRCNL) to reach up to 140 meters. Therefore, it is ideal for detailed professional alignment tasks on materials such as drywall. It features a projection of green horizontal, vertical, and cross lines, ensuring visibility even in challenging environments. 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 level features an IP65 protection rating, making it suitable for demanding environments and resistant to dust, immersion, and water jets.



Key features

- > Detachable 12V battery for greater autonomy and practicality;
- > Accuracy of ± 0.1 mm/m, ensuring precise leveling;
- > Versatility ensured by the 60-meter range;
- > Use with receiver allows a range of up to 140 meters;
- > Projection of green cross lines that facilitate alignment;
- > Suitable for indoor and outdoor use;
- > Convenience thanks to the integrated remote control;
- > Rotating base with bubble and micro-adjustment, promoting level stability;
- > IP65 protection rating, resistant to dust, immersion, and water jets.

Specifications

Automatic self-levelling	Yes
Holder	Yes
Integrated 1/4" locking thread	Yes
Laser line width	100 lux, 2,0 mm/5 m
Laser output power	Class 2 < 1 mW
Laser wavelength	520 nm
Leveling range	3° ± 1°
Leveling unit locking	Yes
Line projection	Yes
Measure time	± 2s
Measurement accuracy	± 0,1 mm/m
Power cord	Yes
Working Range	60m / 140m (with receiver)
Autonomy	> 60 h (1 line)
Battery	12V, 500mAh
Dimensions	146x116x91mm (Laser level only)
Product weight	720g (Laser level only)
IP code	IP65

Package Contents

BMC case
1 x 12V 5000mAh battery
USB-A charger
USB-C cable
Magnetic bracket
Rotating bracket
Height adjustment base
Remote control
2 x AAA batteries
Green target for laser level
Instruction manual.

Operating temperature **10 - 50° C**

Operating radius **30m / 70m (with receiver)**

Voltage **12V**
