

NESTLE Multi-Line Laser NCL-3D

For precision alignments with green laser beam in 3 directions 360°

Product number :16118001



Topfeatures

- 3x360 degree self-leveling laser
- Durable pendulum assembly
- $\pm 4^\circ$ self-leveling and manual mode
- green laser beams
- IP54-Design
- Pulse mode for receiver operation

All special features at a glance

- The laser lines can be switched on or off using the remote control, so you reduce unnecessary walking distances and work efficiently.
- Green laser beams are perceived up to four times better by the human eye than red laser beams. The NESTLE NCL-3D is therefore also suitable for bright environments and large work areas.
- With the included mains adapter and cable (Type-C / USB), you can charge the battery in the charging cradle or directly on the instrument.

Description

The NESTLE NCL-3D multi-line laser redefines precision. Equipped with three green laser lines, it ensures outstanding visibility and accuracy. The remote control allows convenient control, while the three laser lines, each with 360°, ensure comprehensive alignments. This instrument sets new standards in three-dimensional visualization and offers a reliable solution for projects where precise alignment are essential. With the NCL-3D you can achieve unsurpassed results in terms of precision and efficiency.

Technical Details

Laser horizontal	1 x 360°
Laser vertical	2 x 360°
Laser	520 nm / Class 2 (according to IEC 60825-1)
Laser colour	green
Protection class	IP54 (dust and splash water protected)
Operation temperature	-10 ~ +40 °C
Working area without receiver (300LUX)	Ø 40 m
Work area with receiver (optional)	Ø 80 - 120 m
Operational with receiver	yes
Self-leveling range, time	+ -4°, < 4 seconds
Accuracy	+ - 2 mm / 10 m
Dimensions	150x80x125 mm
Weight (including battery)	700 g
Connection	1/4" & 5/8"

Power supply	Li-Ionen battery 7,4 V 2600mAh
Operating time (all lines on, one battery)	< 10 hours
Remote control range	50 m

Scope of supply

NCL-3D, Remote control, 2 Li-ion batteries, charging cradle, Type-C/USB cable, Power supply unit, Wall mount, Suitcase, Manual