Laserliner

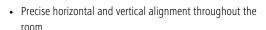


SuperPlane-Laser 3D Pro

Three-dimensional laser with a horizontal and two vertical 360° laser circles

This laser projects three highly visible laser circles and is perfect

TECHNICAL DATA for precise alignment of horizontal and vertical surfaces and slopes. The magnetic clamping and wall bracket provides easy attachment to drywall construction profiles. Optical signals warn the user when the device is outside its self-levelling range. Other benefits include an option for mains operation, long operating cycle due to the powerful lithium-ion battery, and a pendulum restraint for protection during transportation. The integrated hand receiver mode allows laser lines to be detected with the optional receiver in a radius of up to a 40 m.



- · Additional slope function for aligning inclines
- Device issues warning when leaving the levelling range
- Practical plumb function thanks to laser crosses
- CrossGrip clamp and wall bracket
- · Optional receiver for detecting laser lines at a distance of up
- Long operating time through powerful lithium-ion battery

TECHNICAL DATA	
Self-Levelling Range	± 2.5°
Accuracy	± 0.2 mm / m
Levelling	automatic
Visibility (Typical)*	15 m
Operating Range	(depending on room illumination) 15 m
Laser Wavelength	650 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/ A11:2021 / EN 50689:2021)
Power Supply	Li-ion battery pack 7.4V / 2.6Ah / 19.24Wh Power adapter 12V/DC / 2A
Operating Time	with 3 laser levels: approx. 9 hours with 2 laser levels: approx. 13 hours with 1 laser level: approx. 26 hours
Operating Conditions	0°C 50°C, max. humidity 80% rH, no condensation, max. working altitude 4000 m above sea level
Storage Conditions	-10°C 70°C, max. humidity 80% rH
Dimensions (W x H x D)	132 mm x 127 mm x 85 mm
Weight	652 g (incl. battery pack)



