

Laserliner

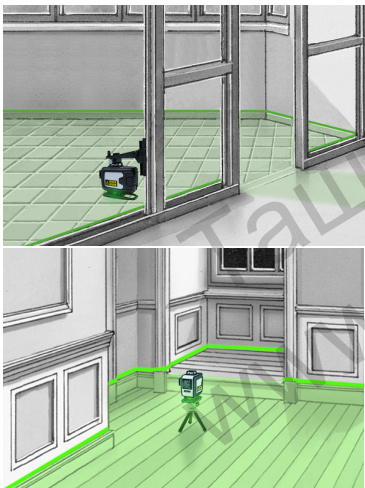
PrecisionPlane-Laser 4G Pro



Cross-line laser with four highly visible green 360° laser circles – particularly suitable for alignment close to the floor

This cross-line laser produces four clearly visible green laser circles for precise alignment of horizontal, vertical surfaces and slopes. The device is particularly suitable for working close to the floor such as determining floor heights and aligning skirting boards. The projected laser crosses provide a simple plumb function. The easy-to-use device has a versatile range of options for damage-free fixing, Digital Connection interface for remote control, and an easy-to-read battery charge status. Long operating time due to the inclusion of a second battery. When working over long distances, the laser lines can be identified using the integrated hand-held receiver mode and an optional hand-held receiver.

- Exact horizontal and vertical alignment of objects
- Optimum solution for applications very close to the floor (determining floor heights, aligning skirting boards)
- Easy alignment of slopes
- Good visibility through green laser technology



TECHNICAL SPECIFICATIONS	
SELF-LEVELLING RANGE	± 3°
ACCURACY	± 0.15 mm / m
LEVELLING	automatic horizontal / vertical levelling with electronic levels and motors
VISIBILITY (TYPICAL)*	60 m
WORKING RANGE WITH HAND RECEIVER	(depends on how the technology affects the difference in brightness) 60 m
LASER WAVELENGTH	515 nm
LASER CLASS	2 / < 1 mW (EN 60825-1:2014/AC:2017)
POWER SOURCE	Li-ion battery pack 7.4V / 2.6Ah / 19.24Wh Power adapter 12V/DC / 2A
OPERATING TIME	with 3 laser levels: approx. 5 hours with 2 laser levels: approx. 6 hours with 1 laser level: approx. 9 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)	141 mm x 142 mm x 96 mm
WEIGHT	870 g (incl. battery pack)
	* at max. 300 lux

