

Laserliner

PocketPlane-Laser 3G Set 150 cm



Three-dimensional, practical laser with one horizontal and two vertical green laser circles, compact 150 cm tripod, and a comprehensive range of accessories – all you need for demanding projects

This three-dimensional, compact and highly visible green laser projects one horizontal and two vertical laser circles for precise alignment of objects. The laser crosses form a plumb function for working simultaneously on floors and ceilings. A manual slope mode is available for creating gradients. This laser is all you need for demanding projects thanks to the comprehensive range of accessories. Multi-section telescopic tripod legs and a 30 cm crank on this compact tripod provide an extensive adjustment range. The PocketWallHolder is a multi-functional, height-adjustable, magnetic bracket for attaching to walls, metal items and tripods with a 1/4" or 5/8" thread. The target plate is particularly useful when working close to the ceiling, such as when fitting suspended ceilings, and can be attached to metal profiles with the magnet. It has a stand, nail hole, and a scale in centimetres and inches. These laser enhancement glasses allow laser lines to be clearly seen with the human eye. The powerful lithium-ion battery, which can be charged using the USB-C cable, ensures a long operating life. Alternatively, the device can run on mains power using the power supply which is also included.

TECHNICAL SPECIFICATIONS

SELF-LEVELLING RANGE	± 3.5° (horizontal)
ACCURACY	± 0.3 mm / m
LEVELLING	automatic
VISIBILITY (TYPICAL)*	30 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 3.7V / 3.6Ah / 13.32Wh
OPERATING TIME	with 3 laser levels: 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)	104 mm x 97 mm x 76 mm x #
WEIGHT	388 g (incl. battery pack)

