

# Laserliner

## X1-Laser Set 1



### Green 360° line laser with CrossGrip clamp and wall bracket, 155 cm FixPod tripod and spare lithium-ion battery

With the horizontal 360° laser line and the vertical laser line, objects in the entire room can be accurately aligned. Green laser technology guarantees optimum visibility. With the CrossGrip magnetic clamp and wall bracket, the device can be used as a standalone unit and, in a combination, horizontally as well as vertically. Thanks to the integrated handheld receiver mode, the X1 laser can also be used outdoors. The tripod allows the X1 laser to be set up securely.

- Exact horizontal alignment of objects in the whole room
- Good visibility through green laser technology
- Time-saving automatic alignment
- Easy alignment of slopes
- Integrated hand-held receiver mode for outdoor applications
- CrossGrip clamp and wall bracket
- 3-way tripod head for inclining, lowering and tilting the measuring instrument
- Easily adaptable to the ground surface thanks to combined rubber and steel tips
- Crank height adjustment and telescopic tripod legs
- Extra battery for extended operating time

#### TECHNICAL SPECIFICATIONS

SELF-LEVELLING RANGE	± 3°
ACCURACY	± 0.2 mm / m
LEVELLING	automatic
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 3.7V / 5.2Ah Power adapter 5V/DC / 2A
OPERATING TIME	approx. 15 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)	122 mm x 121 mm x 75 mm
WEIGHT	638 g (incl. battery pack)

