Laserliner

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SmartVision-Laser Set 270 cm

Compact green cross-line laser with universally adjustable clamp and telescopic tripod, ideal for quickly changing the working position

This compact cross-line laser projects a highly visible green laser cross, perfect for precise alignment of horizontal and vertical surfaces. The laser lines can be switched individually and the device aligns itself automatically to save time. To prevent incorrect measurements, optical signals warn the user when the device is outside the levelling range. The versatile clamping bracket is easy to adjust and allows the SmartVision laser to be attached to surfaces without damaging them. A high-quality aluminium tripod is also included in the set which allows the laser to be set to the required height in no time at all. It is suitable for maximum ceiling heights of 2.7 m and has a long spring distance in the stand foot.

- Bright laser cross with green laser technology
- · Additional slope function for aligning inclines
- Individually switchable laser lines
- GRX-Ready: integrated handheld receiver mode
- Out-Of-Level: Is indicated by optical signals when the unit is outside its self-levelling range
- Automatic Level: automatic alignment thanks to magnetically damped pendulum system

TECHNICAL DATA	
Self-Levelling Range	± 5°
Accuracy	± 0.5 mm / m
Levelling	automatic
Visibility (Typical)*	40 m
Laser Wavelength	515 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/ A11:2021 / EN 50689:2021)
Power Supply	2 x 1.5V LR6 (AA)
Operating Time	approx. 3 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)	77 mm x 90 mm x 60 mm
Weight	275 g (incl. batteries)
	** at max. 300 lux

