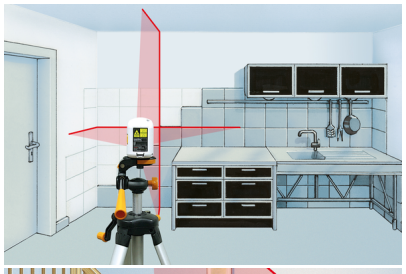
Laserliner

SmartCross-Laser Set 150 cm

Automatic cross-line laser with compact camera tripod 150 cm

This automatic cross-line laser is suitable for accurate levelling of horizontal and vertical surfaces and slopes, for example, when aligning studding, windows, doors and furniture. The laser lines can be switched individually and the device provides optical warning signals when it is outside its levelling range. The integrated hand-held receiver mode allows the laser lines to be detected by the optional laser receiver up to 30 metres away – ideal for all indoor and outdoor applications. The light, robust aluminium crank tripod has legs with multiple extensions and a three-way tripod head for inclining, lowering and tilting the measuring device. A pendulum restraint provides excellent protection during transportation.

- Exact horizontal and vertical alignment of objects
- Additional slope function for aligning inclines
- Individually switchable laser lines
- Time-saving automatic alignment
- Visual signals indicate when the device is outside its self-levelling range



TECHNICAL SPECIFICATIONS

SELF-LEVELLING RANGE	± 5°
ACCURACY	± 0.5 mm / m
LEVELLING	horizontal / vertical automatic
VISIBILITY (TYPICAL)*	10 m
WORKING RANGE WITH HAND RECEIVER	(depends on how the technology affects the difference in brightness) 40 m
LASER WAVELENGTH	650 nm
LASER CLASS	2 / < 1 mW (EN 60825-1:2014/AC:2017)
POWER SOURCE	2 x 1.5V LR6 (AA)
OPERATING TIME	approx. 15 hours
OPERATING CONDITIONS	0°C … 40°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)	75 mm x 85 mm x 55 mm
WEIGHT	260 g (incl. batteries)

Laser 650 nm | 2 | AUTOMATIC LEVEL | RX READY | OPTION | 1/4" | 2x AA | SOFT

SmartCross-Laser Set 150 cm	**ORDER NO.** 081.114A	**EAN-CODE** 4021563687824	**PU** 1