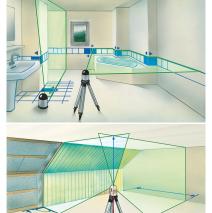


This robust cross line laser with its five green, individually switchable laser lines, is suitable for precise alignment of horizontal and vertical surfaces and slopes. The four vertical laser lines have a perpendicular alignment with respect to each other. The device has an upper laser cross and an additional lower plumb laser for a precise plumb function. Pre-adjustment is by a vial and height-adjustable feet. The rotatable housing with vernier adjustment mechanism and a horizontal circle allow the laser lines to be precisely positioned. Optical signals warn the user when the unit is outside its levelling range. Together with an optional hand-held receiver, the integrated hand-held receiver mode allows laser lines to be detected over long distances and under unfavourable light conditions. A pendulum restraint provides excellent protection during transportation.



- Exact horizontal and vertical alignment of objects
- The four vertical laser lines thus have a perpendicular alignment with respect to each other

TECHNICAL DATA	
Self-Levelling Range	±2°
Accuracy	\pm 0.15 mm / m
Levelling	automatic
Visibility (Typical)*	55 m
Laser Wavelength	515 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/ A11:2021 / EN 50689:2021)
Power Supply	Li-ion battery pack 7.4V / 2.6Ah / 19.24Wh
Operating Time	approx. 4 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)	120 mm x 200 mm x 120 mm
Weight	1400 g (incl. battery pack)













TECHNICAL DATA





























SU 1