

AutoCross-Laser 3C Pro



Cross-line laser with plumb laser additional reference line

This cross-line laser is ideal for precise alignment of horizontals, verticals and slopes. The upper laser cross and additional plumb laser provide the device with an easy-to-use plumb function. The rotatable housing with vernier adjustment mechanism allows the laser line to be precisely positioned. Removable rubber caps on the adjustable feet allow the device to be set up correctly on site. The integrated hand-held receiver mode and an optional laser receiver (RX 51) allow laser lines to be identified over a range of 50 metres, perfect for all indoor and outdoor applications.

- Three clearly visible laser lines, ideal for aligning tiles, wall studding, windows, doors
- The two vertical laser lines are aligned perpendicular to each other
- Time-saving automatic alignment
- Plumb function for synchronous working on floor and ceiling
- Device issues warning when leaving the levelling range
- Integrated handheld receiver mode for outdoor applications and long ranges
- Pendulum restraint for safe transport

TECHNICAL SPECIFICATIONS

SELF-LEVELLING RANGE	± 2.5°
ACCURACY	± 0.2 mm / m
LEVELLING	automatic
VISIBILITY (TYPICAL)*	15 m
WORKING RANGE WITH HAND RECEIVER	(depends on how the technology affects the difference in brightness) 40 m
LASER WAVELENGTH	635 nm
LASER CLASS	2 / < 1 mW (EN 60825-1:2014/AC:2017)
POWER SOURCE	3 x 1.5V LR6 (AA)
OPERATING TIME	approx. 16 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 190 mm x 120 mm
WEIGHT	1400 g (incl. batteries)

