

CompactCross-Laser Set



Automatic cross-line laser with digital interface and useful wall bracket

This automatic cross-line laser makes accurate alignment of horizontal and vertical surfaces and slopes extremely easy. The device features individually selectable laser lines and is easy to control from a smart phone in difficult to access locations with the free Commander app. The magnetic bracket allows the laser to be attached to walls, metal surfaces and tripods with 1/4" or 5/8" thread. The integrated hand-held receiver mode ensures optimum use outdoors and over long ranges. A pendulum lock provides excellent protection for the pendulum system during transportation. The tilt function prevents measurement errors due to unintended changes in the position of the laser.

- Accurate horizontal and vertical alignment of objects
- Easy alignment of slopes
- Digital Connection interface for remote control with smartphones using the Commander app
- Diverse range of mounting options on tripods, walls and metal surfaces
- Good visibility through green laser technology

TECHNICAL SPECIFICATIONS

SELF-LEVELLING RANGE	± 4°
ACCURACY	± 0.35 mm / m
LEVELLING	horizontal / vertical automatic
VISIBILITY (TYPICAL)*	40 m
WORKING RANGE WITH HAND RECEIVER	(depends on how the technology affects the difference in brightness) 40 m
LASER WAVELENGTH	515 nm
LASER CLASS	2 / < 1 mW (EN 60825-1:2014/AC:2017)
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)	75 mm x 88 mm x 58 mm
WEIGHT	246 g (incl. batteries)

