

# Laserliner

## RangeXtender M 50



### Laser receiver with GRX-ready technology and millimetre display

This laser receiver facilitates very fast alignment work over close or long ranges and is suitable for all green line lasers with GRX-READY technology. It quickly detects pulsating, high-frequency laser lines up to a maximum distance of 50 metres. The arrow symbol and millimetre display provide users with the exact height difference between the laser beam and the marking level. The measured value can be quickly and easily read from the large LC displays on both sides of the receiver. The display on the rear of the device allows the user to work in the opposite direction to the laser beam's direction of emission and read the measured values.

- For all green line lasers with GRX-Ready technology
- Allows time-saving, close and long range alignment work
- Millimetre display for quick and accurate reading of height differences with respect to the laser level
- GRX-Ready: laser lines pulsate at a high frequency
- Detects laser lines in a range of up to 50 m
- High-Speed: very fast detection of laser lines

#### TECHNICAL SPECIFICATIONS

WORKING RANGE WITH HAND RECEIVER	(depends on how the technology affects the difference in brightness) 50 m
POWER SUPPLY	2 x 1.5V LR03 (AAA)
OPERATING TIME	approx. 20 hours
OPERATING CONDITIONS	-10°C ... 40°C, max. humidity 80% rH, no condensation, max. working altitude 4000 m above sea level
STORAGE CONDITIONS	-20°C ... 70°C, max. humidity 80% rH
DIMENSIONS (W X H X D)	80 mm x 149 mm x 25 mm x (without holder)
WEIGHT	400 g (incl. batteries)

