

RangeXtender G 60



Laser receiver with GRX-READY technology

This laser receiver is suitable for use with all green line lasers with GRX-READY technology and facilitates fast alignment work at close and long range. The device saves time by detecting laser lines pulsating at high frequency up to a distance of 60 metres and can be easily attached to measuring staffs – perfect for establishing reference dimensions. The integrated head magnet allows the device to be easily attached to metal surfaces.

- For all green line lasers with GRX-Ready technology
- Allows time-saving, close and long range alignment work
- GRX-Ready: laser lines pulsate at a high frequency
- Detection of the laser lines up to max. 60 m
- High-Speed: very fast detection of laser lines
- Head magnet allow quick attachment to metallic surfaces
- Easily fixed to measuring staff with universal holder

TECHNICAL SPECIFICATIONS

LASER RECEPTION RANGE	max. 60 m
LENGTH OF RECEIVER UNIT	45 mm
WORKING RANGE WITH HAND RECEIVER	(depends on how the technology affects the difference in brightness) 60 m
POWER SOURCE	4 x 1.5V LR03 (AAA)
OPERATING TIME	approx. 80 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)	75 mm x 148 mm x 22 mm x (without universal mount)
WEIGHT	215 g (incl. batteries / without universal mount)

