

RangeXtender M 70

Laser receiver with GRX-Ready technology, millimetre display and large reception range

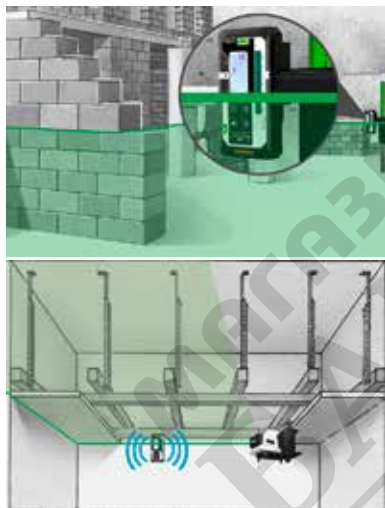


This laser receiver facilitates very fast alignment work over close and long ranges and is suitable for all green line lasers with GRX-READY technology. It quickly detects pulsating, high-frequency laser lines up to a maximum distance of 70 metres. With the integrated horizontal and vertical vials, the receiver can be precisely aligned before use to ensure maximum accuracy when detecting the laser line. 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 rear display allows the user to also work opposite to the beam's emission direction while still being able to read the measured values. The adjustable sensitivity of 1, 2, or 5 millimetres makes it easily adjustable to any application – from high-precision work to faster, slightly less precise measurements.

- 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
- Large reception range: Detects laser lines in a range of up to 70 m

TECHNICAL DATA

Laser Reception Range	max. 70 m
Length of Receiver Unit	70 mm
Power Supply	4 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)	75 mm x 155 mm x 30 mm
Weight	270 g (without accessories and batteries)



SCOPE OF DELIVERY

