Laserliner

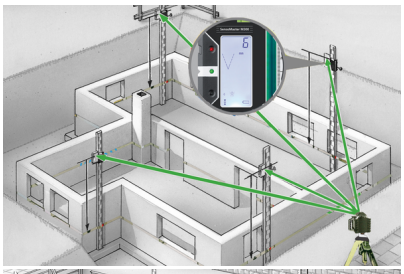
SensoMaster M300 Set

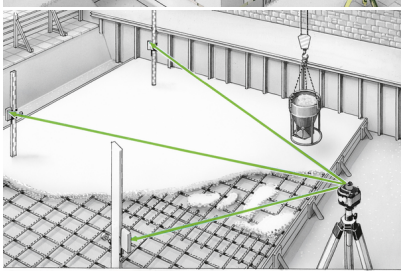
High-performance laser receiver for green rotary lasers with millimetre display, tracking function and large reception range

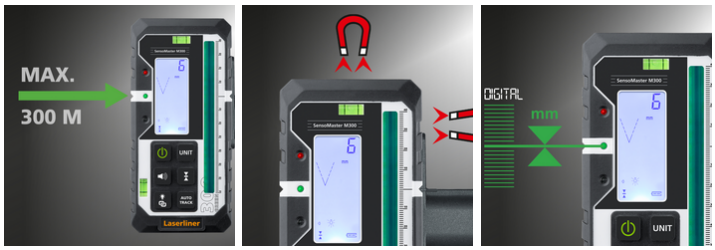
This high-performance laser receiver is suitable for green rotary lasers and allows precise detection of height information over long distances. The tracking function transmits the target position via radio to the Quadrum Compact G rotary laser, which automatically aligns itself with the receiver. This is ideal for precise leveling, for example when aligning terraces. Thanks to the long laser reception range, laser planes are quickly detected, with the millimeter display showing exact differences from the target height. Easy-to-read LC displays on the front and back ensure clear visibility of the measurements. The receiver can be easily mounted on metallic surfaces using the head magnet and can be attached to measuring rods via the universal bracket. Vertical and horizontal spirit levels support precise alignment, while a switchable, extremely loud piezo buzzer provides acoustic feedback. The robust, waterproof housing with protective rubber ensures long-lasting usability even under demanding construction site conditions.

- Tracking function: The receiver transmits the target position via radio, and the Quadrum Compact G rotary laser automatically aligns itself to it. Ideal for precise levelling, e.g. installing room dividers or aligning a terrace
- Long laser receiver unit for rapid detection of the laser over large distances

TECHNICAL DATA	
Necessary Rotation Speed	300 - 1100 rpm
Laser Reception Range	max. 300 m
Length of Receiver Unit	110 mm
Protection Class	IP 66
Power Supply	4 x 1.5V LR03 (AAA)
Operating Time	approx. 20 hours
Operating Conditions	0°C … 50°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)	74 mm x 155 mm x 28 mm
Weight	310 g (without accessories)







HIGH SPEED · AutoSound · OPTION · IP 66 · 4x AAA

SCOPE OF DELIVERY

Item No. 028.77	GTIN (EAN) 4021563740451	SU 1

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