

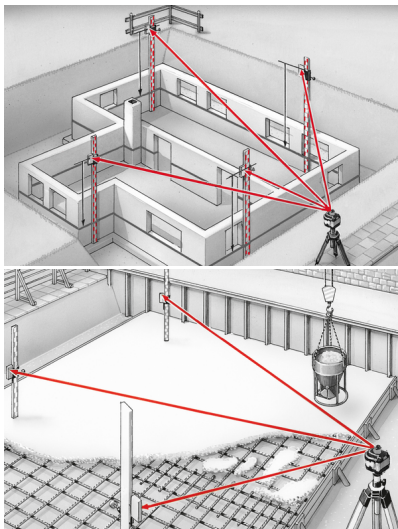


## Quadrum OneTouch M350 S

One-button operation rotary laser for horizontal levelling over long distances

This robust rotary laser is perfect for precise levelling of horizontals and slopes over long distances. Available modes include spot, scan, rotary and hand-held receiver. The device aligns itself automatically to save time and has simple one-button operation. All functions can be controlled remotely up to a distance of 40 metres. In the event of external influences, automatic switch-off ensures measurement errors are avoided. A special motor brake provides excellent protection during transportation. The receiver has a maximum reception range of 350 metres. LC displays on the front and rear of the device, bright, LED signals, and acoustic signals indicate the height of the laser beam.

- Exact horizontal alignment
- Exact alignment of slopes
- Simple one-button operation
- Laser modes: spot, scan, rotary and hand receiver mode
- Time-saving fully automatic alignment by means of automatic sensor
- All functions can be controlled with the remote control up to a max. distance of 40 m
- Reliable measurement through automatic power off with ADS tilt
- Robust waterproof housing



### TECHNICAL DATA

<b>Self-Levelling Range</b>	± 5°
<b>Accuracy</b>	± 0.075 mm / m
<b>Levelling</b>	horizontal automatic
<b>Laser Wavelength</b>	635 nm
<b>Laser Class</b>	2 / < 1 mW (EN 60825-1:2014/ A11:2021 / EN 50689:2021)
<b>Laser Modes</b>	Hand receiver mode Spot mode Rotary mode Scan mode
<b>Protection Class</b>	IP 66
<b>Power Supply</b>	4 x 1.2V HR14 (C) NiMH 4 x 1.5V LR14 (C)
<b>Operating Time</b>	Rechargeable battery: approx. 35 hours / Batteries: approx. 50 hours
<b>Battery Recharging Time</b>	approx. 7 hours
<b>Operating Conditions</b>	-10°C ... 50°C, max. humidity 80% rH, no condensation, max. working altitude 4000 m above sea level
<b>Storage Conditions</b>	-10°C ... 70°C, max. humidity 80% rH
<b>Dimensions (W x H x D)</b>	215 mm x 205 mm x 165 mm
<b>Weight</b>	2600 g (incl. battery pack)



### SCOPE OF DELIVERY



Item No. 053.260A

GTIN (EAN) 4021563714858

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