

REDM DIGITAL

Digital magnetic spirit level



Measuring inclinations and angles digitally with Bluetooth and the SOLA Measures app.

The REDM DIGITAL is equipped with extra-powerful neodymium magnets and is ideal to use anywhere, where inclinations, slopes and angles need to be measured quickly and precisely. The REDM DIGITAL levels are highly precise with an integrated electronic inclinometer module and Bluetooth interface.

Highlights

- Measurement tolerance of Solatronic module: 0.05° at 0° and 90°, 0.10° between 1° and 89°
- Powerful neodymium magnet for strong adhesion
- Side-mounted magnet for uninterrupted measuring surface and maximum magnet protection
- Adjustable inclination display in °, mm/m, %, in/ft
- HOLD function for storing measuring results and transferring angles
- Digital display rotates automatically in inverted positions
- Permanently backlit display for optimum readability
- Acoustic signal guide
- Patented SOLA FOCUS vials for REDM 60 DIGITAL
- Protection class IP65: dustproof and protected against water jets
- Bluetooth interface for use with SOLA Measures app: real-time transfer of measurement data to your smartphone, remote control of measurement functions, managing, documenting, and sending measurement values.



Thanks to the Bluetooth interface, the RED DIGITAL can be used with the free SOLA Measures app. Compatible with iOS and Android.



SOLA Measures



Download on the App Store



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Model	Item no.
REDM 30 DIGITAL 30 cm	01735301
REDM 60 DIGITAL 60 cm	01735801

Technical data	
Material	aluminium
Surface	epoxy coated
Colour	red
Dimension	59 × 27 mm
Profile weight	890 g/m
Measuring surface	epoxy coated
Number of horizontal vials*	1
Number of vertical vials*	1
Measuring tolerance standard position	0,50 mm/m
Measuring tolerance inverted measurement	0,50 mm/m
Measuring tolerance Solatronic module	0.05° at 0° and 90°, 0.10° between 1° and 89°
Magnet	neodymium, lateral installation
End caps	2-c
Protection class	IP65

Optional accessories	Item no.
BAG 60 60 cm	R316149



*The REDM 60 DIGITAL is equipped with the patented SOLA FOCUS vial.