



NEW



VIEW, STORE AND SHARE IN 4 EASY STEPS!

1

Take picture of
the jobsite

2

Draw lines to
be measured

3

Measure and assign
values to the lines

4

Save & send
directly by e-mail

RIDGID® micro LM-400 - Advanced Laser Distance Meter

View, store and share distance measurements and advanced calculations at the blink of an eye! Activate Bluetooth®, connect the micro LM-400 to your iOS® (e.g. iPhone®, iPad®) or Android® device (e.g. Samsung Galaxy) and directly transfer measurements on a photo or sketch to share with others.

- Bluetooth® connection to smartphones and tablets to easily view, store and share data. Avoid time-consuming paperwork and costly writing errors.
- Android® and iOS® Apps to easily and quickly transfer and overlay measurements from micro LM-400 onto a photo or sketch.
- Operate and control the micro LM-400 directly from your smartphone or tablet. Allows for easy one-man operations.
- Long measuring range up to 70 meters.
- Clearly view measurements on the XL backlit 4-line display.
- Angle measurements up to 65° with inclination sensor for instant simultaneous horizontal, vertical and diagonal distance measurements.
- Many basic and advanced measurement functions in one single device for extended applications.
- Self triggering timer for counting down to measurement based on pre-set time.
- Spirit level and tripod thread for more accurate measurements.

micro LM-400 Advanced Laser Distance Meter

Functions

- Addition
- Subtraction
- Volume Calculation
- Area Calculation
- Continuous Measurement
- Stake Out
- Self-Triggering Timer
- Indirect Measurements
- Angle Measurements (65°)
- Bluetooth® Connection
- Transfer/Overlay Data to Sketches and Images
- RIDGIDSketch App for iOS® and Android®



Specifications

Laser Diode	635 nm < 1mw
Measurement Range	70 meters
Laser Class	Class II
Measurement Accuracy	± 1.5 mm (10m)
Angle Measurement Range	65°
Power Supply	2x AA
Weight (g)	220g (incl. battery)
Units of Measurements	m, in, ft
Memory Capacity	20 measurements
Battery Life	Up to 8.000 measurements
Ingress Protection	IP 54
Bluetooth Version	3.0
Display Lines	4x
Display Illumination	Yes
Tripod Thread	Yes
Spirit Level	Yes

Download the App

RIDGIDSKETCH



RIDGID® Family of Laser Distance Meters

micro LM-100

- Compact
- 3-Line display
- Simple Calculations
- 50m Range



micro LM-100



micro LM-400

micro LM-400

- 4-Line display
- Advanced Calculations
- 70m Range
- Bluetooth® Connectivity
- Android® and iOS® App

Catalog No.	Description	Weight (kg)
36813	micro LM-400 Advanced Laser Distance Meter	0.22
36158	micro LM-100 Laser Distance Meter	0.14

DISTRIBUTOR



Supplied with holster and
2x AA Batteries.