

METRON 60 BTI

Laser distance meter



 Built-in tilt sensor



Precise measurements, versatile functions.

The METRON 60 BTI enables precise measurements up to 60 m and offers 10 versatile measuring functions - including area and volume measurement as well as a practical painter function. Indirect measurements (Pythagoras) are also possible thanks to the tilt sensor built into the device. Up to 30 measured values can be stored directly in the device. The measurement results can be conveniently transferred to the SOLA Measures app on your smartphone via Bluetooth.

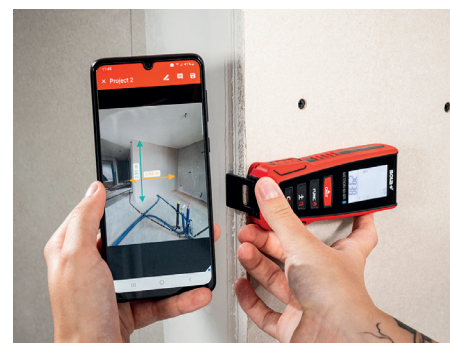
Highlights

- Measuring range 0.05 to 60 m
- 10 measurement functions: length measurement, min./max. measurement, continuous measurement, area measurement, painter function, volume measurement, automatic distance measurement, indirect 2-point measurement, indirect 3-point measurement, addition/subtraction
- Tilt sensor for leveling and angle measurement
- Measured value memory (30 measured values)
- Bluetooth interface for the wireless transfer of measured values to your smartphone
- 3-line illuminated display for quick reading in any lighting conditions
- 1/4" thread for mounting on a tripod makes it easier to target measuring points
- Fold-out end piece for measuring from the outer edges
- Soft grip and ergonomic design
- Automatic switch-off
- Compact, lightweight, handy



The painter function automatically calculates the total wall area of a room by adding the wall lengths and then multiplying them by the room height.

The SOLA Measures app records and saves measurements directly on site. Measured values can be plotted on photos and shared directly.



Order information METRON 60 BTI
(item no. 71027201, EAN 9002719046165)

Delivery contents

- METRON 60 BTI laser distance meter
- USB-C charging cable
- Belt case
- Strap
- Quick start



Technical data

Measuring range	0.05 to 60 m*
Measuring tolerance	±1.5 mm**
Units of measurement	m, in, ft, ft/in
Laser class	2
Laser type	635 nm < 1 mW
Automatic power off	45 s (laser) 180 s (device)
Protection class	IP54
Operating time	< 5000 measurements***
Power supply	3.7 V 850 mAh Li-ion
Operating temperature	0 to +40°C
Storage temperature	-20 to +60°C
Dimensions (H x W x D)	119 x 46 x 28 mm
Measurement memory	1-30

* Depending on conditions at work site.

** Measuring tolerance from 0.05 to 10 m. The maximum tolerance of 0.1 mm/m may deteriorate at distances between 10 m and 60 m.

*** Use at room temperature.

Functions

- Length measurement
- Min./max. measurement
- Continuous measurement
- Area measurement
- Painter function
- Volume measurement
- Automatic distance measurement
- Indirect 2-point measurement
- Indirect 3-point measurement
- Addition/subtraction