

Götzis, Austria, March 2021

METRON 60 BT Laser Distance Meter with Bluetooth

Digital measurements and smart documentation

The new METRON 60 BT laser distance meter measures distances of up to 60 m with an accuracy of ± 1.5 mm*. The device has nine measuring functions including measured value memory and is suitable for a diverse range of indoor and outdoor applications. With the integrated Bluetooth interface, measured values can be directly and wirelessly transferred to a smartphone via the SOLA Measures app.

Comprehensive measuring functions

The METRON 60 BT has nine measuring functions, including the basic functions of length, area and volume measurement, together with continuous measurement. In addition, the METRON 60 BT can calculate inaccessible distances indirectly with a high degree of accuracy from two or three length measurements (using Pythagoras' Theorem) and can measure minimum and maximum dimensions. Measurements can be added and subtracted quickly and simply on the device. The last 30 measurement results can be retrieved at any time from the integrated memory.

Useful features simplify measurements

The METRON 60 BT has a number of practical features. The backlit display guarantees optimal readability, whatever the light conditions. The 1/4" thread on the rear means the METRON 60 BT can be easily attached to a tripod, something that is particularly important when measuring points have to be precisely targeted. The METRON 60 BT's endpiece can be folded out at a 90° angle to support the device when carrying out measurements from outside edges. The integrated Li-ion battery (3.7 V, 850 mAh) ensures a long operating time and can be easily charged using a USB cable.

Document, manage and share measured values

The integrated Bluetooth interface enables the wireless transfer of measured values from the METRON 60 BT to the SOLA Measures app on a smartphone. Using the free app, you can document measurements on site or quickly share measurement data with colleagues. Photos or construction plans can also be directly dimensioned on the app and measurements results then managed and saved. The SOLA Measures app is suitable for Android and iOS and can be downloaded from the respective app stores.

The METRON 60 BT comes with a handy belt pouch, hand strap and charging cable. Laser visibility glasses (LB RED) and a magnetic target plate (ZS RED) are available as optional extras for detecting the laser point in poor light conditions.

*This degree of precision applies when measuring distances of between 0.05 and 10 m; when measuring distances of between 10 m and 60 m, the maximum tolerance may decrease by 0.1 mm/m.

www.sola.at

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Image Overview

The following images in print resolution form are available to download for publications:

<https://solatransfer.sharefile.com/d-s4943036351f2436fa4230e24895d14e9>



File: sola_pic_prd_di_metron_60_persp2_hq

Caption: The METRON 60 BT laser distance meter with Bluetooth measures distances of up to 60 m with an accuracy of ± 1.5 mm.

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File: sola_pic_app_di_metron_60_004

Caption: The METRON 60 BT's endpiece can be folded out at a 90° angle to support the device when carrying out measurements from outside edges.

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File: sola_pic_app_di_metron_60_005

Caption: The integrated Bluetooth interface enables the wireless transfer of measured values from the METRON 60 BT to a smartphone.

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File: sola_pic_app_di_metron_60_010

Caption: Using the free SOLA Measures app, you can directly dimension photos or construction plans and save, manage and share your measurement results.

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File: sola_pic_app_di_metron_60_003

Caption: The 1/4" thread on the rear means the METRON 60 BT can be easily attached to a tripod.

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Press Contact

PRESS CONTACT	READER CONTACT
SOLA-Messwerkzeuge GmbH Sarah Blass, MA Marketing Communications	SOLA-Messwerkzeuge GmbH Unteres Tobel 25 6840 Götzis, Austria
T +43 5523 53380-217 sarah.blass@sola.at www.sola.at	T +43 5523 53380-0 sola@sola.at www.sola.at

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About SOLA-Messwerkzeuge GmbH:

Since 1949 the SOLA brand has meant high precision measuring and marking tools. As market leader in premium spirit levels, the Austrian company manufactures a wide range of products, including screeding levels, folding rules, long and short tapes, squares, measuring wheels, marking products, laser distance meters and a customized laser program. SOLA's approach is to develop and continuously optimize its products to match its customers' requirements as closely as possible. SOLA Measuring Tools are sold in more than 80 countries around the world. 75% of all products are manufactured in Götzis, Austria, where the headquarters and production facility are located. This is where 200 employees develop, produce and distribute a product range of more than 1,500 products. The high quality standards that SOLA has set for itself are subjected to constant control in the company's own laboratories and testing facilities. Find out more at www.sola.at



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