

Götzis, Austria, October 2025

METEC: Digital Tape Measure with Laser Distance Meter

Two Measuring Modes in One Tool

With the METEC, SOLA combines a digital 5 m (16 ft) tape measure with a laser distance meter for the first time. This tool saves time, streamlines workflows, and delivers precise results—on the jobsite, in interior construction, or for professional trade applications.

Digital Tape Measure for Short Distances

The 5 m (16 ft) digital tape measure displays measurements in real time on the backlit LCD screen with an accuracy of ± 1.5 mm ($\pm 1/16$ in). In addition to length, it can also calculate area and volume. The tape features dual markings in millimeters and inches, and the preferred unit can be selected directly on the display. A permanent blade brake ensures controlled handling and prevents the tape from snapping back. The reference point can be set to the front or rear edge of the device as needed. Perfect for shorter measurements, such as in carpentry, cabinetmaking, or interior finishing.

Laser Distance Meter for Extended Reach

The built-in laser distance meter handles measurements up to 20 m (65 ft)—ideal for large rooms, high walls, or hard-to-reach points. With an accuracy of ± 2 mm ($\pm 1/16$ in), it delivers reliable results. Functions include length, area, volume, and indirect measurements via the Pythagoras method. Units can be switched easily between meters, inches, and feet. The measurement reference point can also be set at the front or rear of the device.

Capture and Transfer Measurements Digitally

The METEC transfers data wirelessly via Bluetooth—either to the free SOLA Measures app on a smartphone or to PC programs via the SOLA Data Connector. This saves time, eliminates transfer errors, and enables seamless digital documentation. In the app, measurements can be inserted directly into photos: snap a picture, mark the length, measure—and the value appears automatically. All data can be saved, processed, or shared.

Comfortable and Built to Last

The backlit multi-line display ensures excellent readability even in poor lighting conditions. Up to 50 measurements can be stored, and operation is quick and intuitive thanks to logically arranged buttons. The ergonomic soft-grip housing provides a secure hold, while the rubberized casing protects the tool from impacts. With an IP54 rating, the METEC is dust- and splash-resistant. Powered by two AAA batteries, it delivers up to six hours of operating time—perfect for professional use on demanding jobsites.

www.sola.at

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Image Overview

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

https://www.sola.at/press-release/en/sola_press_documentation_metec_en_102025.zip



File: pic_prd_rm_metec_persp1

Caption: METEC – digital tape measure with laser distance meter for precise measurements

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File: pic_app_rm_metec_003

Caption: The digital tape measure captures lengths up to 5 m (16 ft) and displays them in real time on the backlit screen.

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File: pic_app_rm_metec_001

Caption: For short and long distances: quickly measure lengths, areas, and volumes.

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File: pic_app_rm_metec_008

Caption: The integrated laser distance meter measures up to 20 m (65 ft) and calculates areas, volumes, and indirect distances using the Pythagoras function.

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File: pic_app_rm_metec_007

Caption: SOLA Measures App: transfer measurements wirelessly, insert directly into photos, and save.

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Press Contact

Press Contact	Reader Contact
SOLA-Messwerkzeuge GmbH & Co KG Sarah Blass, MA Marketing Communications & PR T +43 5523 53380-217 sarah.blass@sola.at www.sola.at	SOLA-Messwerkzeuge GmbH & Co KG Unteres Tobel 25 6840 Götzis, Austria T +43 5523 53380-0 sola@sola.at www.sola.at

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About SOLA-Messwerkzeuge GmbH & Co KG:

Since 1949, passion for precision motivates SOLA to develop and manufacture highly accurate and durable measuring and marking tools in construction. In addition to the well-known spirit levels, the product range includes screeding levels, folding rules, tape measures, squares and rulers, measuring wheels, laser distance meters and laser devices. 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. 65% of all products are manufactured in Götzis, Austria, where the headquarters and production facility are located. This is where 200 employees develop, manufacture 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. For more information visit www.sola.at

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