

# STABILA®



How true pro's measure



MULTITOOL

**TECH 700 DA digital electronic angle finder**  
3 in 1 – more than just a digital electronic  
angle finder



# 3 in 1

## More than just a digital angle finder

Extremely versatile – the TECH 700 DA digital angle finder. A high-quality product made in Germany that perfectly combines three tools: angle finder, spirit level and bevel gauge.

Calculate exact angles with the latest electronic measuring technology. Align components accurately with the high-quality STABILA vials. Using the locking mechanism, you can use the tool as a bevel gauge and easily transfer the measured angles onto a part.

Reap the benefits of this indispensable all-rounder, which performs the work of three different tools, on a daily basis.



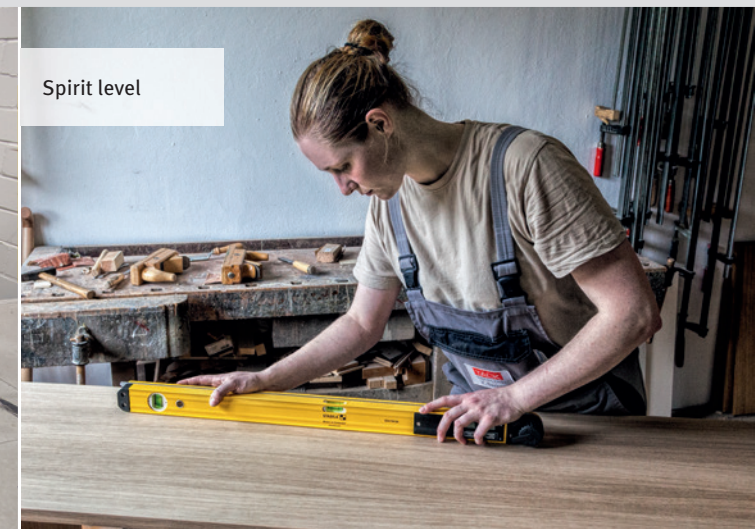
## Good tools – good work

Precise measurement is one of the most important fundamentals of manual work. It is therefore important that professionals are able to completely rely on the accuracy of their measuring tools. In any weather and in the harshest construction site conditions. Tough, durable and accurate tools which are easy to use. STABILA designs and produces measuring equipment of this calibre. And has done so since 1889.

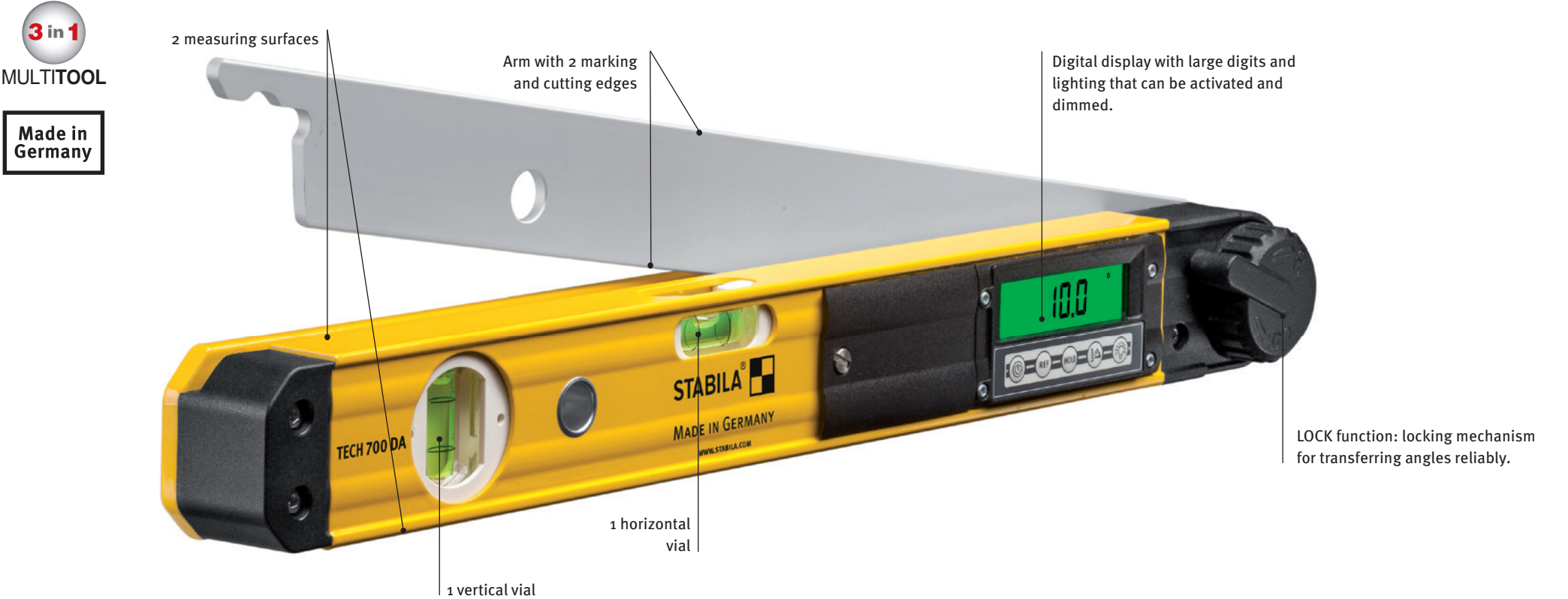
3 in 1

## The perfect combination of three tools

## MULTITOOL



# STABILA TECH 700 DA digital electronic angle finder, with digital display

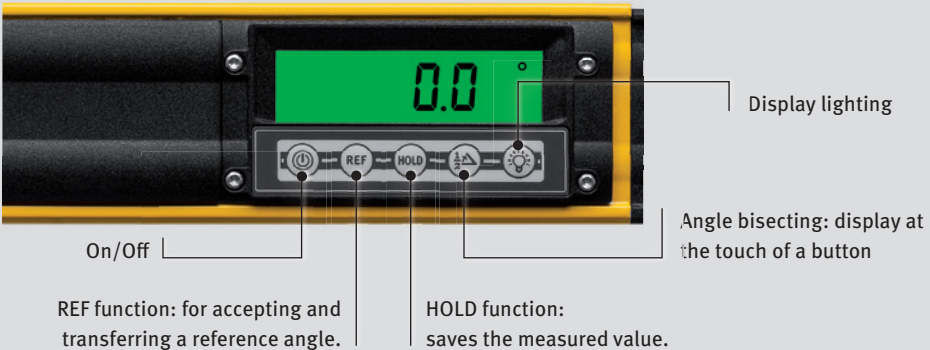


## How you benefit: two contact edges



Two particularly wide contact edges enable accurate and reliable angle measuring in all positions.

## Useful electronic module







## Applications

- Especially suitable for joinery – measure and transfer angles, e.g. when installing a kitchen or when aligning other built-in furniture.
- The ideal helper when laying elaborate tile motifs – transfer angles when cutting the tiles.
- The perfect partner in wood construction – mark out angles in preparation for mitre cuts.
- An indispensable tool in metal construction – for measuring, checking or marking angles.

## The key points at a glance

- Electronic angle finder for quickly determining and transferring interior and exterior angles in the range from  $0^{\circ}$  –  $270^{\circ}$ .
- Digital display with large digits and lighting that can be activated and dimmed.
- LOCK function: locking mechanism for transferring angles reliably.
- Vials which can be read easily, even when the arm is folded in.
- Two particularly wide contact edges for accurate and reliable marking of angles in all positions.
- REF function: allows a reference angle to be accepted, saved and then transferred to other components.
- HOLD function: saves the measured value – for accurate measurements and quick transferring even in hard-to-see places.
- Displays the angle bisectors at the touch of a button – ideal for quick and accurate mitre cuts.
- Switches off automatically if not used for 60 minutes.
- Precise measuring results with an accuracy of  $\pm 0.1^{\circ}$ .
- Protection class IP 54.
- Includes bag.
- Equipment: 1 digital display, 1 horizontal vial, 1 vertical vial, 2 coated measuring surfaces.



Available in two  
lengths



Electronic angle finder  
**TECH 700 DA, 45 cm**  
Bag, 2 x AA batteries

Article no.: 18903



Electronic angle finder  
**TECH 700 DA, 80 cm**  
Bag, 2 x AA batteries

Article no.: 19018

Bag included



Technical data

Type	TECH 700 DA
Accuracy in normal position	0.029° = 0.5 mm/m
Accuracy in reverse position	0.043° = 0.75 mm/m
Accuracy with electronic angle measurement	± 0.1°
Measuring distance	from 0° to 270°
Measuring surfaces	2 x
display mode	°

Errors or changes in colour, technology and equipment excepted.

