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***Kat. Nr. 30.5051***

## Digital thermo-hygrometer



Thank you for choosing this product from TFA.

### 1. Before you start using it

- Please make sure to read the instruction manual carefully.
- Following and respecting the instructions in your manual will prevent damage to your instrument and loss of your statutory rights arising from defects due to incorrect use. We shall not be liable for any damage occurring as a result of non-following of these instructions.
- Likewise, we take no responsibility for any incorrect readings and for any consequences which may result from them.
- Please take particular note of the safety advice!
- Please keep this instruction manual for future reference.

### 2. For your safety

- The device should only be used as described within these instructions.
- Unauthorized repairs, modifications or changes to the product are prohibited.

## Digital thermo-hygrometer



**Caution!**  
**Risk of injury:**

- Keep this device and the battery out of the reach of children.
- Batteries contain harmful acids and may be hazardous if swallowed. If a battery is swallowed, this can lead to serious internal burns and death within two hours. If you suspect a battery could have been swallowed or otherwise caught in the body, seek medical help immediately.
- Batteries must not be thrown into a fire, short-circuited, taken apart or recharged. Risk of explosion!
- Low batteries should be changed as soon as possible to prevent damage caused by leaking. Wear chemical-resistant protective gloves and safety glasses when handling leaking batteries.



**Important information**  
**on product safety!**

- Do not place your device near extreme temperatures, vibrations or shocks.

## Digital thermo-hygrometer



- Clean the instrument with a soft damp cloth. Do not use solvents or scouring agents.
- Protect it from moisture.

### 3. Getting started

- Remove the protective foil from the display.
- Remove the magnetic holder.
- Open the battery compartment and insert a new battery 1,5 V AAA, ensure that the batteries' polarities are correct. Close the battery compartment again.
- All segments will be displayed for a short moment.
- The device is ready for use.
- The upper display will show the indoor temperature.
- The lower display will show the indoor humidity.
- Remove the battery to shut down the device.

### 4. Positioning and fixing

- Fix the magnetic holder with the enclosed adhesive at your desired location. Please clean the surface before.
- The device can also be positioned on a flat surface by securing the holder to the bottom.

## Digital thermo-hygrometer



### 5. Troubleshooting

Problems	Solutions
No display	→ Ensure that the battery polarity is correct → Change the battery
Incorrect indication	→ Change the battery
Indication LL/HH	→ Outside measuring range

### 6. Waste disposal



Never dispose of empty batteries and rechargeable batteries in household waste. As a consumer, you are legally required to take them to your retail store or to an appropriate collection site depending on national or local regulations in order to protect the environment.



The symbols for the heavy metals contained are: Cd=cadmium, Hg = mercury, Pb=lead

This instrument is labelled in accordance with the EU Waste Electrical and Electronic Equipment Directive (WEEE).

**Digital thermo-hygrometer**

Please do not dispose of this instrument in household waste. The user is obligated to take end-of-life devices to a designated collection point for the disposal of electrical and electronic equipment, in order to ensure environmentally-compatible disposal.

**7. Specifications**

<b>Temperature</b>	
Measuring range	-10°C... +50 °C
Accuracy	±1°C
<b>Humidity</b>	
Measuring range	10 ... 99 %rH
Accuracy	±5 % @ (20...80%)
<b>Update</b>	Every 10 seconds
<b>Power consumption</b>	1,5 V AAA battery (not included) Use alkaline batteries

**Digital thermo-hygrometer**

<b>Dimensions</b>	61 x 24 (31) x 61 (65) mm
<b>Weight</b>	44 g (instrument only)

TFA Dostmann GmbH & Co. KG  
Zum Ottersberg 12, D-97877 Wertheim, Germany

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The latest technical data and information about this product can be found in our homepage by simply entering the product number in the search box.

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