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> TFA Dostmann Digital Indoor/Outdoor Thermometer User Manual

TFA Dostmann 30.1066.01

TFA Dostmann Digital Indoor/Outdoor Thermometer

Model: 30.1066.01 - User Manual

1. INTRODUCTION

Thank you for choosing the TFA Dostmann Digital Indoor/Outdoor Thermometer. This device is designed to provide accurate temperature measurements for both your indoor environment and an external location using its waterproof cable sensor. Please read this manual carefully before operating the device to ensure proper use and to maintain its functionality.

2. SAFETY INFORMATION

- Keep the device and its components out of reach of children.
- Do not expose the device to extreme temperatures, direct sunlight, or excessive moisture.
- Do not disassemble or modify the device. This will void the warranty.
- Only use the specified battery type (1 x 1.5V AAA). Ensure correct polarity when inserting batteries.
- Remove batteries if the device will not be used for an extended period.
- Dispose of used batteries and the device according to local regulations.

3. PACKAGE CONTENTS

The package includes:

- 1 x Digital Indoor/Outdoor Thermometer (Model 30.1066.01) with integrated cable sensor
- 1 x User Manual

Note: 1 x 1.5V AAA battery is required and sold separately.

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment on the back of the thermometer.

2. Open the battery compartment cover.
3. Insert one 1.5V AAA battery, observing the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

4.2 Placement and Mounting

The thermometer offers flexible placement options:

- **Tabletop Placement:** Utilize the foldable stand located on the back of the unit to prop it up on any flat surface.
- **Magnetic Mounting:** The two small magnets on the back allow the thermometer to adhere to metal surfaces, such as a refrigerator or a metal frame.

For the outdoor sensor:

- The waterproof cable sensor has a length of 3 meters (approximately 9.8 feet).
- Position the sensor outdoors in a location protected from direct sunlight and precipitation for accurate readings.
- The sensor is suitable for various applications, including outdoor environments, inside a car, a refrigerator, or even an aquarium.



Image: The TFA Dostmann Digital Thermometer showing an outdoor temperature reading, with its waterproof cable sensor visible.

5. OPERATING INSTRUCTIONS

5.1 Display Overview

The large digital display shows temperature readings. The 'IN' indicator signifies indoor temperature, while 'OUT' signifies outdoor temperature.

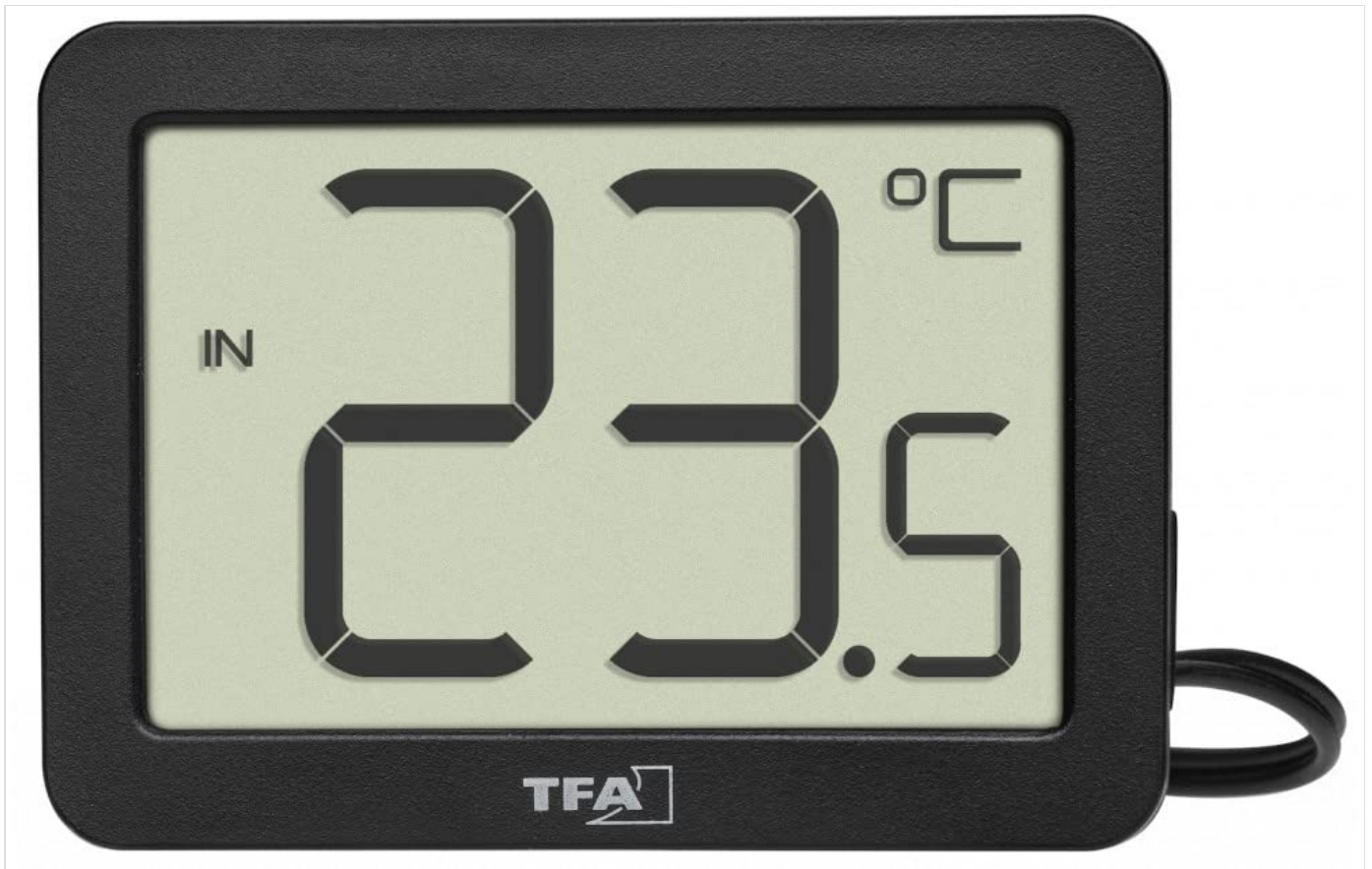


Image: The thermometer displaying an indoor temperature reading, indicated by 'IN'.

5.2 Switching Between Indoor and Outdoor Temperature

On the back of the device, locate the 'IN/OUT' button. Press this button to toggle between displaying the indoor temperature (measured by the main unit) and the outdoor temperature (measured by the cable sensor).



Image: Rear view of the thermometer, highlighting the 'IN/OUT' button and the foldable stand.

5.3 Max/Min Function

The thermometer records the maximum and minimum temperatures for both indoor and outdoor readings since the last reset.

1. Press the 'MAX/MIN' button (located on the side of the unit) once to display the maximum recorded temperature.
2. Press the 'MAX/MIN' button again to display the minimum recorded temperature.
3. Press the 'MAX/MIN' button a third time to return to the current temperature display.

5.4 Resetting Max/Min Values

To reset the maximum and minimum temperature values, press and hold the 'MAX/MIN' button for approximately 3 seconds while the max or min values are displayed. The values will reset to the current temperature.



Image: Side view of the thermometer, showing the 'MAX/MIN' button.

6. MAINTENANCE

To ensure the longevity and accuracy of your thermometer:

- Clean the device with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- Ensure the outdoor sensor cable is not kinked or damaged.
- Regularly check the battery and replace it when the display becomes dim or shows a low battery indicator.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No display or dim display	Battery is dead or incorrectly inserted.	Replace the battery with a new 1.5V AAA battery, ensuring correct polarity.
Incorrect temperature readings	Sensor is exposed to direct sunlight or heat source; sensor cable is damaged.	Relocate the sensor to a shaded area. Check the sensor cable for any visible damage.
Display shows '---' or 'LLL'/'HHH'	Temperature is outside the measurable range; sensor error.	Ensure the temperature is within the specified operating range. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	30.1066.01
Dimensions (Product)	5.4 x 1.5 x 4 cm (approx. 2.1 x 0.6 x 1.6 inches)
Weight	34 g (approx. 1.2 oz)
Display Type	Digital
Power Source	1 x 1.5V AAA Battery (not included)
Special Features	Waterproof cable sensor (3m), Max/Min function, Magnetic back, Foldable stand
Compliance	UKCA, CE
Maintenance Instructions	Wipe clean

9. WARRANTY AND SUPPORT

Specific warranty details for this product are not provided within this manual. For information regarding warranty coverage, technical support, or service, please refer to the official TFA Dostmann website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

