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› HATUSOKU Digital Thermometer and Hygrometer User Manual

HATUSOKU HSK-2212-01

Digital Thermometer and Hygrometer User Manual

Brand: HATUSOKU | Model: HSK-2212-01

INTRODUCTION

This manual provides instructions for the HATUSOKU Digital Thermometer and Hygrometer. This device is designed to accurately measure and display both temperature and humidity, helping you maintain a comfortable and healthy indoor environment. Its simple design and multiple placement options make it suitable for various settings.



Front view of the HATUSOKU Digital Thermometer and Hygrometer, showing the large, clear display for temperature and humidity.

KEY FEATURES

- **Simple and Easy-to-Read Display:** Features a clear layout of temperature and humidity in a compact body, designed for easy readability.
- **Comfort Level Face Display:** Equipped with an icon-based comfort indicator that changes according to temperature and humidity levels, useful for monitoring conditions related to health and comfort.
- **AAA Battery Operation:** Uses easily obtainable AAA batteries for power, ensuring convenient replacement.
- **Versatile 3-Way Installation:** Offers multiple placement options including magnetic attachment, a fold-out stand for tabletop use, and a hook hole for hanging.
- **Compact Design:** Measures approximately 2.7in x 3.0in x 0.6in and weighs 1.9oz, making it discreet and portable.

WHAT'S IN THE BOX

- 1 x HATUSOKU Digital Thermometer and Hygrometer
- 1 x AAA battery (pre-installed or included separately)
- Instructions for use

SETUP

Battery Installation

1. Locate the battery compartment cover on the back of the unit.
2. Slide the cover downwards to open the compartment.
3. Insert one AAA battery, ensuring the positive (+) and negative (-) terminals align correctly with the indicators inside the compartment.
4. Replace the battery compartment cover by sliding it upwards until it clicks into place.



Back view of the device, illustrating the battery compartment, magnets, and fold-out stand.

Placement Options

The HATUSOKU Digital Thermometer and Hygrometer offers three convenient placement methods:

- **Stand:** Utilize the integrated fold-out stand on the back for tabletop placement.
- **Magnet:** The unit has built-in magnets, allowing it to be attached to metallic surfaces like refrigerators.
- **Hanging Hole:** Use the small hole at the top back of the unit to hang it on a hook or nail.



Visual representation of the three installation methods: kickstand, magnet, and hanging hole.

OPERATING INSTRUCTIONS

Understanding the Display

The large LCD screen displays temperature (in Fahrenheit) and relative humidity (RH%).

- **Temperature:** Shown in large digits at the top, with a small thermometer icon.
- **Humidity:** Shown in large digits at the bottom, with a droplet icon and 'RH%' indicator.

Comfort Face Display

The device includes a comfort face icon and a humidity level indicator to provide a quick visual assessment of the environment:

- **Temperature Comfort Icon:**

- **Smiling Face:** Indicates a comfortable temperature range (typically 68.0°F to 78.6°F).
- **Neutral Face:** Indicates a slightly cooler temperature (-4.0°F to 67.8°F).
- **Frowning Face:** Indicates a warmer temperature (78.8°F to 158.0°F).

- **Humidity Level Indicator:**

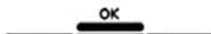
- **DRY:** Humidity below 39% RH.
- **OK:** Humidity between 40% and 60% RH.
- **WET:** Humidity above 61% RH.



BIG LCD Screen Comfortable Visual Effect

Different emojis indicate different temperature and humidity range

	-20~19.9°C
	20~25.9°C
	26~70°C

	< 40%RH
	40%~60%RH
	> 60%RH

Explanation of the comfort face icons and humidity level indicators.

Product Demonstration Video

Your browser does not support the video tag.

This video provides a visual demonstration of the HATUSOKU Digital Thermometer and Hygrometer, showcasing its features and

operation.

MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Battery Replacement:** Replace the AAA battery when the display becomes dim or stops functioning.
- **Storage:** If storing for an extended period, remove the battery to prevent leakage. Store in a cool, dry place.

TROUBLESHOOTING

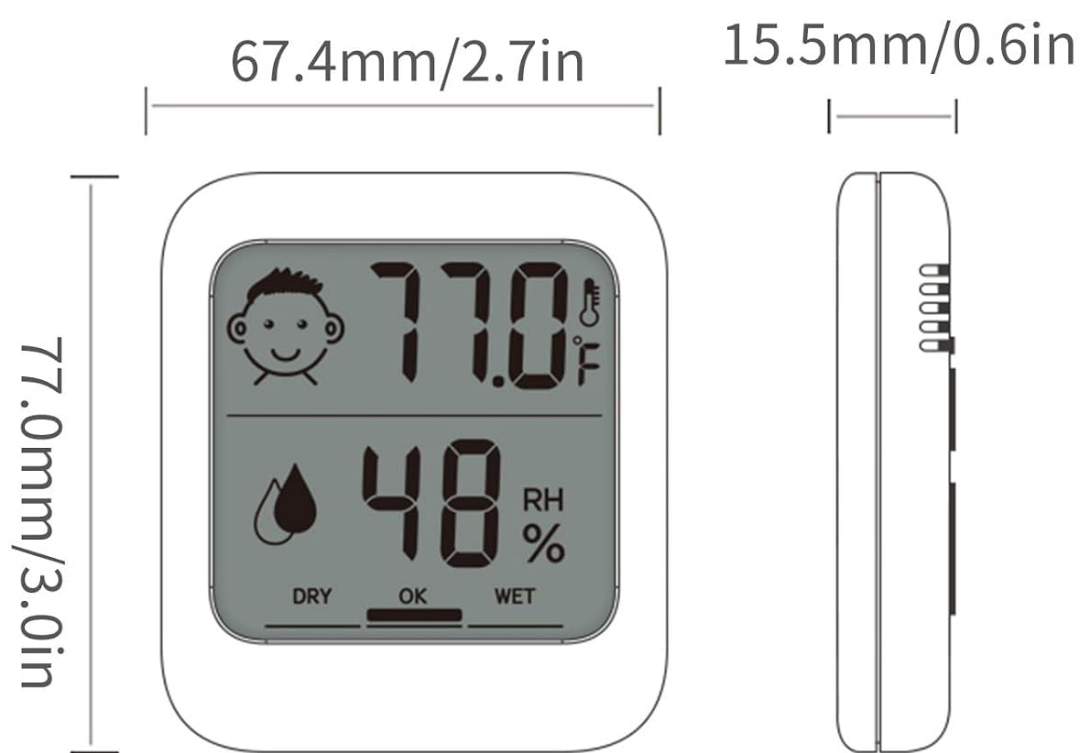
Problem	Possible Cause	Solution
Display is blank or dim.	Low or dead battery.	Replace the AAA battery. Ensure correct polarity.
Inaccurate readings.	Unit placed near heat/cold sources or in direct sunlight.	Move the unit to a location away from direct heat, cold, or sunlight. Allow 30 minutes for readings to stabilize.
Comfort face icon is not as expected.	Temperature or humidity is outside the 'OK' range.	Refer to the 'Comfort Face Display' section to understand the icon meanings. Adjust room conditions if necessary.

SPECIFICATIONS

Attribute	Detail
Product Dimensions	2.68 x 2.68 x 3.03 inches (67.4mm x 77.0mm x 15.5mm)
Item Weight	1.76 ounces (1.9oz stated in features)
Model Number	HSK-2212-01
Batteries	1 AAA battery required (included)
Temperature Range	-4°F to 158°F (-20°C to 70°C)
Temperature Accuracy	±2°F (40°F to 104°F), ±4°F (Other ranges)
Humidity Range	25% to 85% RH
Humidity Accuracy	±5% (35% to 75% RH), ±10% (Other ranges)
Measurement Interval	10 seconds
Color	White

Attribute	Detail
Mounting Type	Tabletop, Magnetic, Hanging
Manufacturer	HATUSOKU
Country of Origin	China

PRODUCT DETAILS



Detailed dimensions of the HATUSOKU Digital Thermometer and Hygrometer.

WARRANTY AND SUPPORT

Manufacturer's Warranty

This product comes with a **1-year manufacturer's warranty** from the date of purchase. Please retain your proof of

purchase for warranty claims.

Customer Support

For any questions, technical assistance, or warranty inquiries, please contact HATUSOKU customer support through the retailer's platform or the official HATUSOKU website. Please have your model number (HSK-2212-01) and purchase details ready when contacting support.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question