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› Antonki 2 Pack Room Thermometer and Hygrometer User Manual

Antonki 44

Antonki Digital Temperature and Humidity Monitor

Model: 44 | Brand: Antonki

1. PRODUCT OVERVIEW

The Antonki 2 Pack Room Thermometer is a versatile indoor hygrometer and thermometer designed to provide real-time temperature and humidity readings. Its compact size, clear digital display, and multiple placement options make it ideal for monitoring environmental conditions in various settings, from homes and nurseries to greenhouses and terrariums.



Figure 1: Antonki 2 Pack Room Thermometer and Hygrometer.

Each unit features separate temperature and humidity sensors for accurate readings, a large LCD screen for easy readability, and comes with a pre-installed CR2032 button battery for immediate use. The durable design includes a kickstand and strong magnets, offering flexible placement options.

2. SETUP AND INITIAL USE

Your Antonki thermometer is designed for quick and easy setup. Each unit comes with a CR2032 button battery already installed.

2.1 Powering On and Calibration

- Upon receiving, simply remove any protective film from the screen.
- The device will automatically power on and begin displaying readings.
- Allow 3-5 minutes for the device's reading to stabilize and provide a value closest to your room's actual air conditions.

2.2 Selecting Temperature Unit (°F/°C)

- To switch between Fahrenheit (°F) and Celsius (°C), locate the small button on the back of the unit.
- Press this button once to toggle the temperature unit.

2.3 Placement Options

The Antonki thermometer offers versatile placement:

- **Kickstand:** Utilize the durable kickstand on the back to place the unit upright on any flat surface, such as a bedside table, desk, or counter.
- **Magnetic:** The strong magnets on the back allow you to securely attach the unit to metal surfaces, like a refrigerator or a magnetic board.
- **Hanging:** A small hole on the back allows for hanging the unit on a wall hook or nail.



Figure 2: Versatile placement options for the Antonki thermometer.

3. OPERATING INSTRUCTIONS

Once set up, the Antonki thermometer continuously monitors and displays the current temperature and humidity levels. The large digital display ensures easy readability from various angles and distances.

3.1 Reading the Display

- The upper number indicates the temperature in your selected unit (°F or °C).
- The lower number indicates the relative humidity (RH%) percentage.
- An icon (wet, OK, dry) provides a quick visual indicator of humidity comfort levels.

3.2 Accuracy and Monitoring

The device features separate sensors for temperature and humidity, ensuring accurate readings. It continuously updates, providing reliable data for your environment.

- Temperature accuracy: $\pm 2^{\circ}\text{F}$ ($\pm 1^{\circ}\text{C}$)
- Humidity accuracy: $\pm 5\%\text{RH}$

2
PACK

5s

76.7°F
53% RH
OK

70.4°F
55% RH
OK

Accurate Sensor

Fast Reading

Wide Measuring Range

High Accuracy for Home Use

Figure 3: Key features for accurate and reliable readings.

4. MAINTENANCE

To ensure the longevity and accuracy of your Antonki thermometer, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water.
- **Battery Replacement:** The device uses a CR2032 button battery. When the display dims or stops functioning, replace the battery. You can turn off the device when not in use to extend battery life.
- **Storage:** Store the device in a cool, dry place when not in use for extended periods.

5. TROUBLESHOOTING

If you encounter any issues with your Antonki thermometer, consider the following common solutions:

- **No Display/Dim Display:** Check the battery. Replace with a new CR2032 battery if necessary.
- **Inaccurate Readings:** Ensure the device has had sufficient time (3-5 minutes) to stabilize after placement or power-on. Avoid placing the device near heat sources, direct sunlight, or areas with extreme drafts, as these can affect accuracy.
- **Fluctuating Readings:** Initial fluctuations are normal as the device calibrates to the environment. If fluctuations persist, ensure the device is in a stable environment away from rapid temperature or humidity changes.

6. SPECIFICATIONS

Feature	Detail
Color	Temperature and Humidity Gauge 2 Pack - White
Brand	Antonki
Model Number	44
Temperature Range	-58 ~ 158 °F (-50 ~ 70°C)
Humidity Range	10%~99% RH
Temperature Accuracy	+/-2°F (+/-1°C)
Humidity Accuracy	+/-5% RH
Battery Type	CR2032 button battery (included)
Product Dimensions	2.91 x 2.68 x 0.67 inches
Item Weight	3.2 ounces
Included Components	Dual Probe Sensor

7. WARRANTY AND SUPPORT

Antonki provides a **1 Year Warranty** for this product. For any support inquiries or warranty claims, please refer to the contact information provided with your purchase or visit the official Antonki website.

Take the guessing game out of air condition!



You will get:

- ✓ 2 Pcs Hygro-thermometers
- ✓ 2 Pcs CR2032 Batteries
- ✓ Durable for years!

Figure 4: Each pack includes two units and batteries, designed for long-term use.

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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

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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