CHIVENIDO Black-0001

CHIVENIDO 10-Inch Indoor Outdoor Thermometer Hygrometer Instruction Manual

Brand: CHIVENIDO | Model: Black-0001

Introduction

This manual provides essential information for the proper setup, operation, and maintenance of your CHIVENIDO 10-Inch Indoor Outdoor Thermometer Hygrometer. This device is designed to accurately monitor temperature and humidity in various environments without requiring batteries.

Key Features:

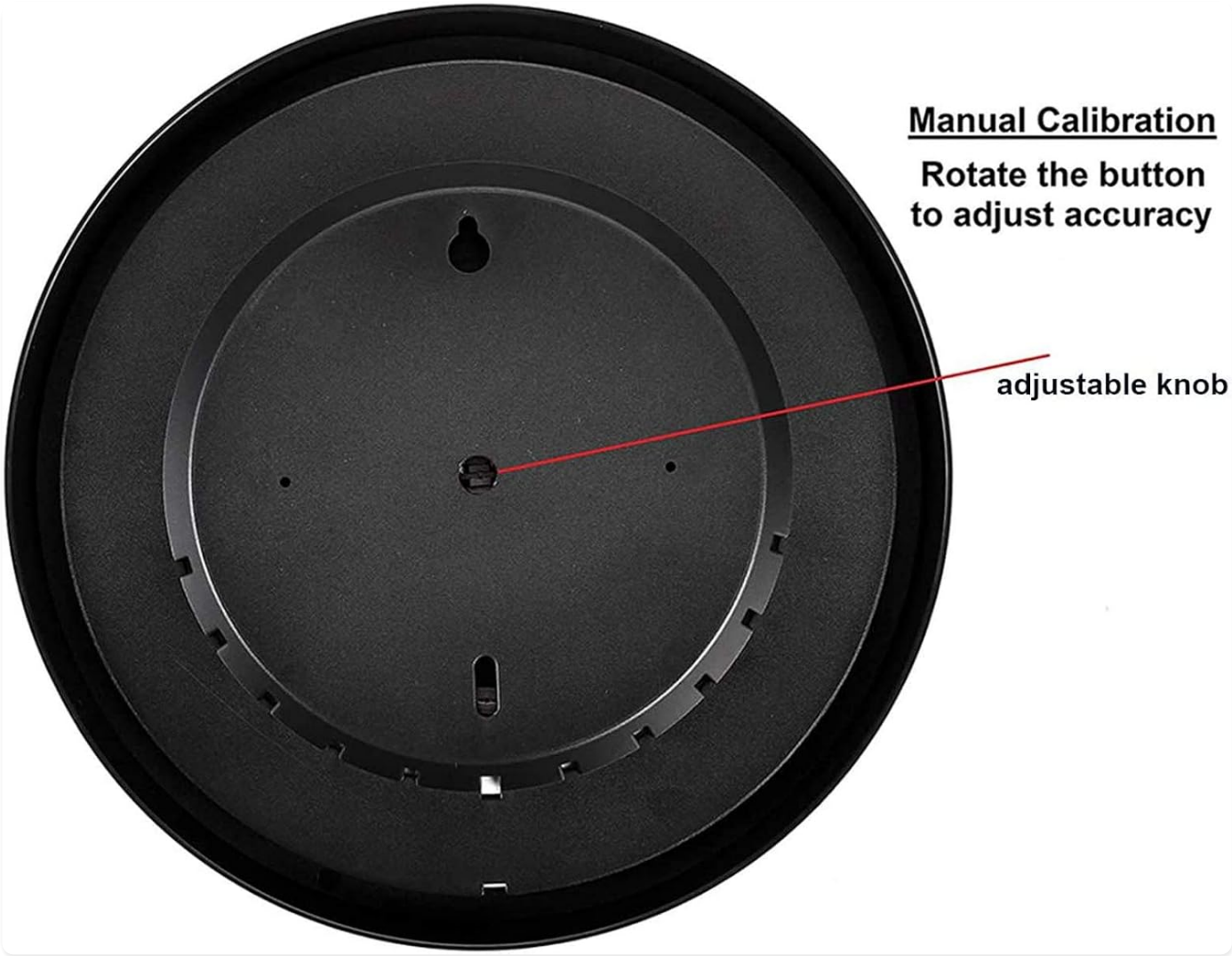
- **Round Outdoor Thermometer:** 10-inch diameter for monitoring weather conditions.
- **Double Scale Display:** Easy-to-read temperature in Fahrenheit and Celsius.
- **Integrated Hygrometer:** Displays humidity range from 0 to 100% RH.
- **Automatic Calibration:** Precision-made coil ensures accurate readings and self-calibration within 2-3 hours.
- **Battery-Free Operation:** Mechanical design requires no batteries.
- **Durable Construction:** Sturdy plastic bottom case, acrylic lens, plastic dial, and aluminum pointer for long-lasting use.
- **Versatile Placement:** Suitable for indoor or outdoor use, including patios, gardens, kitchens, offices, and more.

Setup

The CHIVENIDO Thermometer Hygrometer is designed for simple installation. No complex assembly or battery insertion is required.

Mounting Instructions:

1. **Choose a Location:** Select a location that provides accurate readings. For outdoor use, avoid direct sunlight as this can cause elevated temperature readings. A shaded area is recommended for optimal accuracy.
2. **Secure Mounting:** The thermometer features a keyhole on the back for easy wall mounting. Use a screw or nail appropriate for your chosen surface.
3. **Initial Calibration:** Allow 2-3 hours for the device to automatically calibrate to its environment after initial placement.



This image shows the back of the thermometer, featuring the integrated keyhole designed for easy and secure wall mounting.



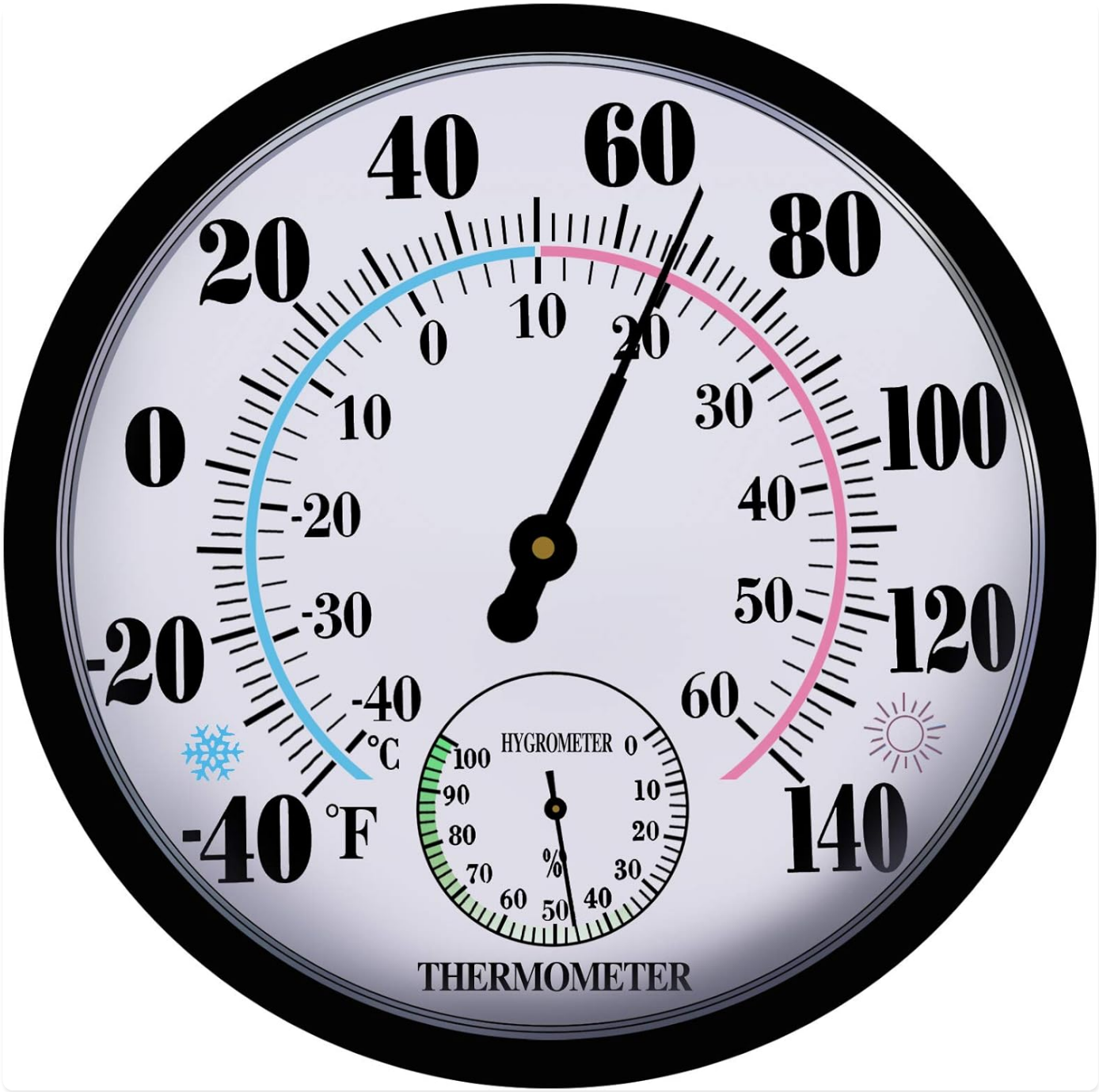
This image demonstrates the thermometer mounted on a wall, showcasing its aesthetic integration into an indoor living space.

Operating Instructions

The CHIVENIDO Thermometer Hygrometer operates mechanically and requires no user input after initial placement and calibration.

Reading Temperature and Humidity:

- **Temperature:** The large central needle indicates the current temperature. Readings are provided in both Fahrenheit (outer scale) and Celsius (inner scale).
- **Humidity:** The smaller dial at the bottom displays the relative humidity percentage (RH).



This image displays a detailed view of the thermometer's face, highlighting the large numbers for temperature readings in both Fahrenheit and Celsius, and the smaller dial for humidity percentage.



This image illustrates the key features of the thermometer, emphasizing its large, easy-to-read display, battery-free operation, and automatic calibration.

Official Product Video:

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This video demonstrates the CHIVENIDO 10-inch outdoor thermometer, highlighting its large, easy-to-read numbers and robust design suitable for outdoor use. It showcases the thermometer's clear display and how it can be mounted.

Maintenance

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

- **Cleaning:** Wipe the device clean with a soft, damp cloth as needed. Avoid using harsh chemicals or abrasive materials that could damage the surface or display.
- **Protection:** While designed for outdoor use, prolonged exposure to extreme weather conditions (e.g., heavy storms, direct intense sunlight) may affect its lifespan. Consider placing it in a sheltered area.

Troubleshooting

If you encounter issues with your CHIVENIDO Thermometer Hygrometer, consider the following common solutions:

- **Inaccurate Temperature Readings:** Ensure the thermometer is not in direct sunlight, especially for outdoor placement. Direct sunlight can cause the device to heat up and display a higher temperature than the ambient air. Relocate to a shaded area for more accurate readings.
- **Slow Response Time:** Mechanical thermometers naturally have a slower response time compared to digital ones. Allow sufficient time (up to 30 minutes) for the device to adjust to significant temperature changes.
- **Initial Calibration:** After initial installation or relocation, allow 2-3 hours for the internal sensors to fully acclimate and provide accurate readings.
- **Humidity Readings:** Ensure the humidity sensor is not obstructed and has adequate airflow.

Specifications

Feature	Specification
Brand	CHIVENIDO
Model Name	Black-0001
Color	Black
Item Length	10 Inches
Item Weight	12.3 ounces
Outer Material	Plastic
Display Type	Analog
Power Source	Air Powered (No batteries required)
Temperature Range	-40 to 140°F (-40 to 60°C)
Humidity Range	0 to 100% RH
Response Time	1 second (for internal mechanism, full environmental adjustment takes longer)
Indoor/Outdoor Usage	Indoor, Outdoor

Warranty and Support

For any questions, concerns, or support regarding your CHIVENIDO 10-Inch Indoor Outdoor Thermometer Hygrometer, please contact the manufacturer or seller directly through your purchase platform. Please refer to your purchase documentation for specific warranty details.

Additional Product Views



This image provides a visual representation of the thermometer's physical dimensions, indicating its 10-inch diameter and 1.3-inch thickness.

INDOOR&OUTDOOR

You can mount it indoors/outdoors to monitor weather or decorate your house



This collage illustrates the versatility of the thermometer, depicting its suitability for monitoring temperature and humidity in diverse indoor and outdoor environments.

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

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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