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> [Wireless Remote Sensor, LCD Display Indoor Outdoor Remote Sensor for Weather Station, Wireless Indoor Outdoor Temperature and Humidity Sensor User Manual](#)

LUVUOKYE B0CC5MQT7F

Wireless Remote Sensor User Manual

Model: B0CC5MQT7F | Brand: LUVUOKYE

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your LUVUOKYE Wireless Remote Sensor. This device is designed to accurately measure indoor and outdoor temperature and humidity, transmitting data wirelessly to a compatible weather station (sold separately). Please read this manual thoroughly before using the product to ensure proper function and longevity.

2. SAFETY INFORMATION

- Do not expose the sensor to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Avoid dropping the device or subjecting it to strong impacts.
- Do not attempt to disassemble or modify the sensor. This will void the warranty and may cause damage.
- Keep out of reach of children.
- Dispose of used batteries responsibly according to local regulations.

3. PACKAGE CONTENTS

Please check the package contents upon opening. If any items are missing or damaged, contact customer support.

- 1 x Wireless Remote Sensor (with LCD Display)
- 1 x User Manual (this document)

Note: Batteries are not included and must be purchased separately. The sensor requires 2 x 1.5V AAA batteries.

4. PRODUCT OVERVIEW

The LUVUOKYE Wireless Remote Sensor is a compact device designed to monitor environmental conditions. It features an LCD display for direct readings and transmits data wirelessly.



Figure 4.1: Front View of Wireless Remote Sensor

This image displays the front of the LUVUOKYE Wireless Remote Sensor. The prominent LCD screen shows current temperature (e.g., 28.3°C) and humidity (e.g., 58%) readings, along with a channel indicator (CH1) and a signal icon. The lower part of the sensor is labeled "Temperature Humidity Sensor" with a speaker-like grill design.

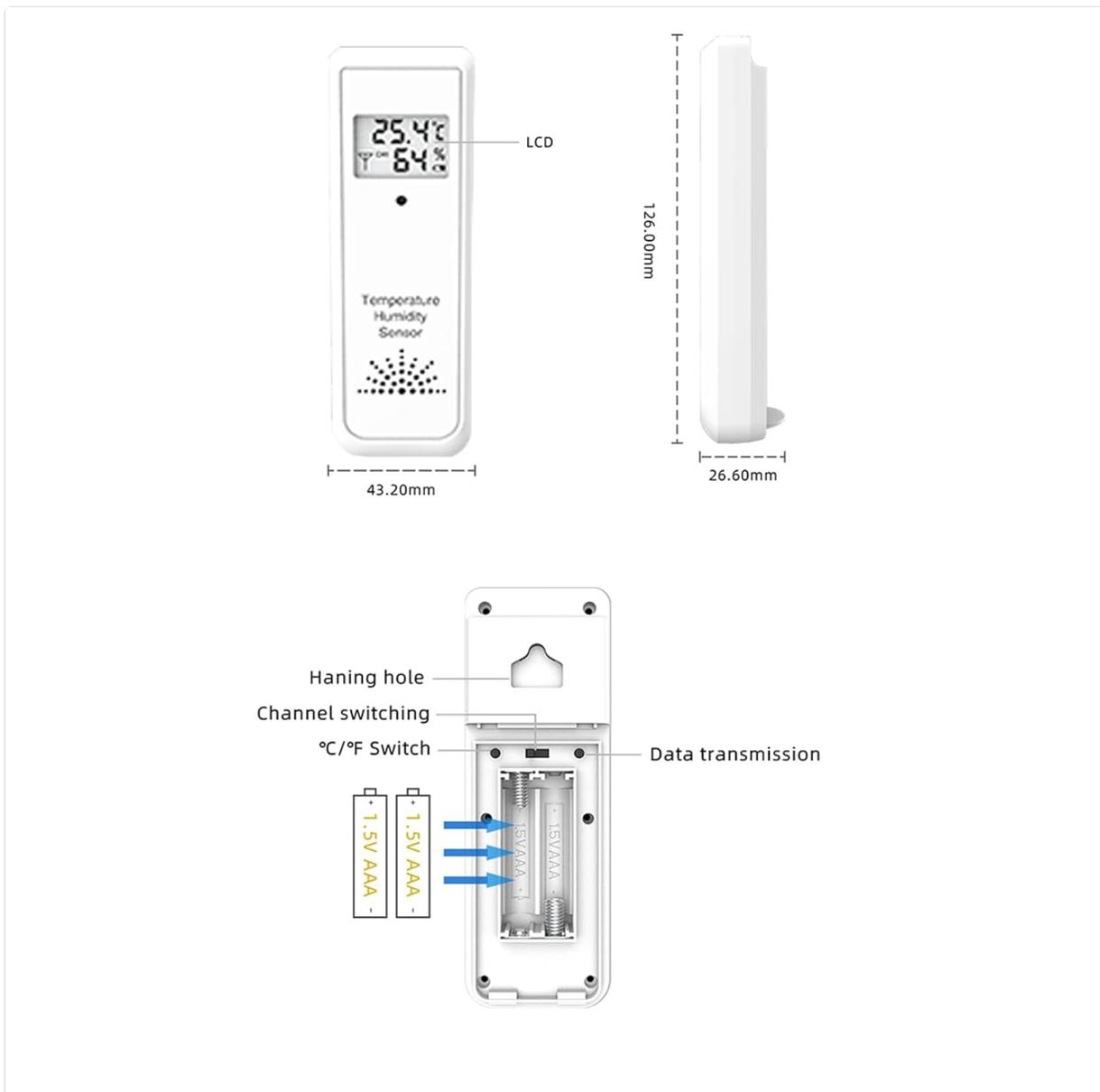


Figure 4.2: Back View and Dimensions

This image provides a detailed view of the back of the LUVUOKYE Wireless Remote Sensor, highlighting key features and dimensions. It shows the hanging hole at the top, the battery compartment for two 1.5V AAA batteries, a channel switching button, a °C/°F switch, and an area for data transmission. The image also includes dimensional callouts: 126.00mm (height), 43.20mm (width), and 26.60mm (thickness).

Key Components:

- **LCD Display:** Shows current temperature and humidity.
- **Hanging Hole:** For easy mounting.
- **Channel Switching Button:** Allows selection of transmission channel (1, 2, or 3) to avoid interference with other sensors.
- **°C/°F Switch:** Toggles between Celsius and Fahrenheit temperature units.
- **Battery Compartment:** Holds 2 x AAA batteries.

5. SETUP

1. **Install Batteries:** Open the battery compartment cover on the back of the sensor. Insert two 1.5V AAA batteries, ensuring correct polarity (+/-). Close the cover securely.
2. **Select Channel:** Use the "Channel Switching" button inside the battery compartment to select a transmission channel (1, 2, or 3). Ensure this channel matches the channel selected on your main

weather station unit for proper synchronization.

3. **Select Temperature Unit:** Use the "°C/°F Switch" inside the battery compartment to choose your preferred temperature unit (Celsius or Fahrenheit).
4. **Placement:** Place the sensor in a suitable location. For outdoor use, choose a shaded area protected from direct rain and sunlight to ensure accurate readings. For indoor use, place it away from direct heat sources or vents.
5. **Synchronization:** Once powered on, the sensor will automatically begin transmitting data. Refer to your main weather station's manual for instructions on how to synchronize it with this remote sensor.

6. OPERATING INSTRUCTIONS

The LUVUOKYE Wireless Remote Sensor operates automatically once set up. It continuously measures and transmits temperature and humidity data.

- **Reading the Display:** The LCD display shows the current temperature and humidity. The channel number (e.g., CH1) and a signal strength indicator are also visible.
- **Wireless Transmission:** The sensor transmits data wirelessly to your compatible weather station at regular intervals. The range may vary depending on environmental factors and obstacles.

7. MAINTENANCE

- **Cleaning:** Wipe the sensor gently with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** When the display becomes dim or the sensor stops transmitting data, it's time to replace the batteries. Follow the steps in Section 5.1. Always replace both batteries at the same time.
- **Storage:** If storing the sensor for an extended period, remove the batteries to prevent leakage. Store in a cool, dry place.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No display/Sensor not powering on	Batteries are dead or incorrectly inserted.	Replace batteries with new 1.5V AAA batteries, ensuring correct polarity.
No data received by weather station	Sensor and weather station are on different channels. Sensor is out of range. Obstructions (thick walls, metal objects) between sensor and weather station. Low sensor battery.	Ensure sensor and weather station are set to the same channel. Move sensor closer to the weather station. Relocate sensor to a position with fewer obstructions. Replace sensor batteries.
Inaccurate readings	Sensor exposed to direct sunlight, rain, or heat sources. Sensor is dirty.	Relocate sensor to a shaded, protected area. Clean the sensor gently.

9. SPECIFICATIONS

Model	B0CC5MQT7F
Brand	LUVUOKYE
Power Source	2 x 1.5V AAA Batteries (not included)
Display Type	LCD
Special Feature	Hygrometer (Humidity Measurement)
Dimensions (Approx.)	126.00mm (H) x 43.20mm (W) x 26.60mm (D)
Weight (Approx.)	1.94 ounces (without batteries)
UPC	763971493690

10. WARRANTY AND SUPPORT

LUVUOKYE products are designed for reliability and performance. For warranty information or technical support, please refer to the warranty card included with your purchase or visit the official LUVUOKYE store on Amazon:

Visit LUVUOKYE
Store

Please have your product model number (B0CC5MQT7F) and purchase date ready when contacting support.