

[Manuals.plus](#) /

> [YARNOW](#) /

> YARNOW Digital Hygrometer and Thermometer User Manual

## YARNOW IIVW9BB3OQ77JQ5325UZN19Z

# YARNOW Digital Hygrometer and Thermometer User Manual

Model: IIVW9BB3OQ77JQ5325UZN19Z

## INTRODUCTION

---

Thank you for choosing the YARNOW Digital Hygrometer and Thermometer. This device provides accurate, real-time measurements of indoor temperature and humidity, helping you maintain a comfortable and healthy environment. Its compact design and clear display make it suitable for various settings, including homes, offices, and incubators. Please read this manual carefully before use to ensure proper operation and longevity of your device.

## PRODUCT OVERVIEW

---

The YARNOW Digital Hygrometer and Thermometer features a large LCD display for easy reading of current temperature and humidity, along with maximum and minimum records. It also includes comfort level indicators and user-friendly buttons for various functions.



**Figure 1:** Front view of the YARNOW Digital Hygrometer. The display shows current temperature (26.6°C), humidity (68%), and historical MAX/MIN values for both. Comfort levels (DRY, COMFORT, WET) are indicated, with 'COMFORT' highlighted. Three buttons are visible at the bottom: ALERT, C/F, and MEMORY/TIME.

### Key Components:

- **LCD Display:** Shows current temperature, humidity, MAX/MIN records, and comfort levels.
- **ALERT Button:** Used to set or activate alert functions (if available).
- **C/F Button:** Toggles between Celsius (°C) and Fahrenheit (°F) temperature units.
- **MEMORY/TIME Button:** Displays maximum and minimum temperature/humidity records, and potentially adjusts time settings.
- **Integrated Stand:** Allows the device to be placed upright on a flat surface.
- **Battery Compartment:** Located on the back for power source.



**Figure 2:** Front and back view of the YARNOW Digital Hygrometer. The back view clearly shows the battery compartment cover and the foldable stand, allowing for desktop placement.

## SETUP

### 1. Battery Installation:

1. Locate the battery compartment cover on the back of the device.
2. Slide or gently pry open the cover.
3. Insert one AAA battery (not included) according to the polarity indicators (+/-) inside the compartment.
4. Replace the battery compartment cover securely.
5. The device display should activate automatically.

**Note:** Ensure correct battery orientation to prevent damage to the device.

### 2. Placement:

- Place the hygrometer on a flat, stable surface using its integrated stand.
- For accurate readings, position the device away from direct sunlight, heat sources (e.g., heaters, ovens), and areas with high airflow (e.g., vents, open windows).
- Avoid placing it near sources of moisture or extreme temperature fluctuations.

## OPERATING INSTRUCTIONS

---

### 1. Reading the Display:

- The large digits on the right side of the display show the **current temperature** (top) and **current humidity** (bottom).
- The left side of the display shows the **MAX/MIN records** for both temperature and humidity since the last reset or power cycle.
- **Comfort Indicators:** The display includes "DRY", "COMFORT", and "WET" labels. The device will highlight the current comfort level based on the humidity reading.

### 2. Switching Temperature Units (°C/°F):

Press the **C/F** button once to toggle the temperature display between Celsius (°C) and Fahrenheit (°F).

### 3. Viewing MAX/MIN Records:

Press the **MEMORY/TIME** button to cycle through the maximum and minimum temperature and humidity records. A single press typically shows the maximum values, another press shows the minimum values, and a third press returns to current readings. To reset the MAX/MIN records, press and hold the **MEMORY/TIME** button for a few seconds.

### 4. Alert Function (if applicable):

The **ALERT** button is present on the device. Refer to specific product packaging or additional documentation for detailed instructions on setting and using temperature/humidity alerts, as functionality may vary.

## MAINTENANCE

---

### 1. Cleaning:

- Wipe the device with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or immerse the device in water.

### 2. Battery Replacement:

When the display becomes dim or stops functioning, it is time to replace the battery. Follow the battery installation steps outlined in the **Setup** section.

## TROUBLESHOOTING

---

- **No Display / Dim Display:**
  - Check if the battery is installed correctly with the correct polarity.
  - Replace with a new AAA battery.
- **Inaccurate Readings:**
  - Ensure the device is placed in a stable environment, away from direct heat, cold, or strong airflow.
  - Allow the device to stabilize for at least 30 minutes after initial setup or relocation.
- **Buttons Not Responding:**
  - Remove and reinsert the battery to perform a soft reset.

## SPECIFICATIONS

Feature	Detail
Model Number	IIVW9BB3OQ77JQ5325UZN19Z
Brand	YARNOW
Package Dimensions	3.74 x 3.46 x 0.98 inches
Item Weight	2.72 ounces (0.17 Pounds)
Color	White
Power Source	1x AAA Battery (not included)
Display Type	LCD Digital
Measurement Units	Temperature: °C / °F; Humidity: %RH



**Figure 3:** Dimensions of the YARNOW Digital Hygrometer. The device measures approximately 3.34 inches (8.5 cm) in width and 3.5 inches (9 cm) in height.

## WARRANTY AND SUPPORT

---

For warranty information or technical support, please refer to the product packaging or contact the manufacturer directly. You may also visit the [YARNOW Store on Amazon](#) for additional product information and contact details.