

## Braun BNC014WH-RC

# Braun BNC014WH-RC Temperature/Humidity Quartz Wall Clock User Manual

Model: BNC014WH-RC

## INTRODUCTION

Thank you for choosing the Braun BNC014WH-RC Temperature/Humidity Quartz Wall Clock. This device combines precise radio-controlled timekeeping with indoor temperature and humidity monitoring, all displayed on a large, easy-to-read LCD screen. This manual provides detailed instructions for setting up, operating, and maintaining your clock to ensure optimal performance.

## SAFETY INFORMATION

- Keep the device away from extreme temperatures, direct sunlight, and high humidity.
- Do not expose the clock to water or other liquids.
- Use only the specified battery type (AA). Ensure correct polarity when inserting batteries.
- Remove depleted batteries promptly to prevent leakage and damage.
- Do not attempt to disassemble or repair the clock yourself. Refer all servicing to qualified personnel.
- Keep batteries out of reach of children.

## PACKAGE CONTENTS

Verify that all items are present in your package:

- Braun BNC014WH-RC Temperature/Humidity Quartz Wall Clock
- 2 x AA Batteries
- Instruction Manual (this document)

## PRODUCT OVERVIEW

The Braun BNC014WH-RC clock features a large format LCD display for clear visibility. It includes a radio-controlled movement for automatic time synchronization, ensuring accuracy. Key functions include time, date, day of the week, indoor temperature, indoor humidity, alarm, and snooze. The clock is designed for versatile placement, offering both wall mounting and an integrated folding table stand.



*This image shows the front of the Braun BNC014WH-RC clock. It features a large, clear LCD display showing the current time, date, day of the week, indoor temperature, and humidity. The clock has a clean, modern design with a white frame.*

## SETUP

### 1. Battery Installation

1. Locate the battery compartment cover on the back of the clock.
2. Remove the cover.
3. Insert two (2) AA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover.

## 2. Initial Power-On and Radio Control Synchronization

Upon battery installation, the clock will automatically power on and begin searching for the radio control signal. This process may take several minutes to an hour, depending on your location and signal strength.

- Place the clock near a window for better signal reception during initial setup.
- Once synchronized, the clock will display the correct time, date, and day of the week.
- The indoor temperature and humidity readings will appear shortly after power-on.

## OPERATING INSTRUCTIONS

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### 1. Manual Time and Date Setting (If Radio Control Fails)

In areas with poor radio signal reception, you may need to set the time and date manually. Refer to the small buttons on the back of the unit.

1. Press and hold the **SET** button until the time display flashes.
2. Use the **ADJUST** button to change the flashing value (e.g., hour, minute).
3. Press **SET** again to confirm the value and move to the next setting (e.g., minute, year, month, day).
4. Repeat until all settings are configured. Press **SET** one last time to exit manual setting mode.

### 2. 12/24 Hour Display Selection

Press the **12/24H** button (usually located on the back) to toggle between 12-hour (with AM/PM indicator) and 24-hour time formats.

### 3. Alarm Setting and Activation

1. Press the **ALARM SET** button (often on the back or side). The alarm time will flash.
2. Use the **ADJUST** button to set the desired alarm hour.
3. Press **ALARM SET** again to move to the alarm minute setting.
4. Use the **ADJUST** button to set the desired alarm minute.
5. Press **ALARM SET** one last time to confirm and exit.
6. To activate or deactivate the alarm, slide the **ALARM ON/OFF** switch (typically on the side) to the desired position. An alarm icon will appear on the display when activated.

### 4. Snooze Function

When the alarm sounds, press the **SNOOZE/LIGHT** button (usually a large button on the top) to temporarily silence the alarm. The alarm will sound again after approximately 5-10 minutes.

### 5. Backlight Function

Press the **SNOOZE/LIGHT** button to briefly illuminate the display for easier viewing in low light conditions.

## MOUNTING AND PLACEMENT

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The Braun BNC014WH-RC clock offers flexible placement options:

- **Wall Mounting:** Use the integrated keyhole slot on the back of the clock to hang it securely on a wall hook or screw. Ensure the mounting surface is stable.
- **Tabletop Placement:** Extend the integrated folding stand on the back of the clock to place it on a desk, bedside table, or shelf.

For optimal radio control signal reception, avoid placing the clock near large metal objects, electronic devices that emit electromagnetic interference, or in basements/areas with thick concrete walls.

## MAINTENANCE

- **Cleaning:** Wipe the clock's surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** When the display dims or functions become erratic, replace both AA batteries with new ones. Follow the battery installation steps in the Setup section.
- **Storage:** If storing the clock for an extended period, remove the batteries to prevent leakage.

## TROUBLESHOOTING

| Problem                                       | Possible Cause                                                | Solution                                                                                                                                             |
|-----------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| No display or dim display                     | Dead or incorrectly inserted batteries.                       | Replace batteries with new AA batteries, ensuring correct polarity.                                                                                  |
| Incorrect time displayed                      | Radio control signal not received or weak.                    | Move the clock to a location with better signal reception (e.g., near a window). Allow time for synchronization. Manually set the time if necessary. |
| Alarm does not sound                          | Alarm is not activated or set incorrectly.                    | Ensure the ALARM ON/OFF switch is in the 'ON' position. Verify the alarm time is set correctly.                                                      |
| Temperature/Humidity readings seem inaccurate | Clock placed near heat sources, vents, or in direct sunlight. | Relocate the clock to a stable environment away from direct heat, cold, or drafts for accurate readings.                                             |

## SPECIFICATIONS

**Model:** BNC014WH-RC

**Display Type:** Digital LCD

**Power Source:** 2 x AA Batteries (included)

**Special Features:** Radio-controlled movement, Alarm, Snooze, Backlight, Indoor Temperature, Indoor Humidity

**Dimensions (LxWxH):** 21.1 x 2.3 x 21.1 Centimeters (approximately 8.3 x 0.9 x 8.3 inches)

**Item Weight:** 680 g (approximately 1.5 Pounds)

**Material:** Plastic

**Mounting Type:** Wall or Tabletop

**Operation Mode:** Atomic (Radio Controlled)

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the seller of record or the official Braun website.  
Keep your purchase receipt as proof of purchase.

For further assistance, you may visit the Braun Store online: [Braun Official Store](#)