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> Youshiko YC8061-B Jumbo Radio Controlled Wall Clock User Manual

## Youshiko YC8061-B

# Youshiko YC8061-B Jumbo Radio Controlled Wall Clock

User Instruction Manual

## 1. INTRODUCTION

Thank you for choosing the Youshiko YC8061-B Jumbo Radio Controlled Wall Clock. This clock is designed to provide precise timekeeping, automatically synchronizing with the MSF radio signal for the UK and Ireland. It features a large, clear LCD display that shows time, date, day of the week, indoor temperature, and humidity. This manual will guide you through the setup, operation, and maintenance of your new clock.

# RADIO CONTROL SYSTEMS

There are two signal types in Europe

**MSF for UK and Ireland**

**For use within the UK and Ireland is MSF, transmitters are located in Cumbria (UK)**

and

**DCF-77 for rest of EU**

**For rest of Europe is (DCF-77) (EU) transmitters located in Mainflingen, about 25 km south-east of Frankfurt (Germany)**

Please choose the right Radio control system for your location

For more information please see on the following links:

<http://www.npl.co.uk/science-technology/time-frequency/products-and-services/time/msf-radio-time-signal>

<http://en.wikipedia.org/wiki/DCF77>

Figure 1.1: Front view of the Youshiko YC8061-B Jumbo Radio Controlled Wall Clock, displaying time, date, day, temperature, and humidity.

## 2. PACKAGE CONTENTS

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- Youshiko YC8061-B Jumbo Radio Controlled Wall Clock
- Instruction Manual

**Note:** 4 x AA batteries are required for operation and are not included in the package.

## 3. PRODUCT OVERVIEW

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Familiarize yourself with the main components and controls of your clock.



Figure 3.1: Back view of the clock, highlighting the battery compartment and control buttons.

### Control Buttons:

- **MODE / SET:** Used to switch between display modes and enter setting mode.
- **UP / DOWN:** Used to adjust values during setting mode.
- **WAVE / RCC:** Manually initiates or stops radio control signal reception.
- **ALARM ON / OFF:** Activates or deactivates the alarm.
- **SNOOZE:** Activates the snooze function when the alarm sounds.

## 4. BATTERY INSTALLATION

1. Locate the battery compartment cover on the back of the clock.
2. Remove the cover by sliding it down or lifting it off.
3. Insert 4 new AA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover.

The clock will power on and begin searching for the radio control signal automatically.

## 5. INITIAL SETUP & TIME SYNCHRONIZATION

The Youshiko YC8061-B clock is designed to automatically set its time and date via the MSF radio signal broadcast from Cumbria, UK. This signal is specifically for use within the UK and Ireland.



## Automatic Synchronization:

1. After battery installation, the clock will automatically start searching for the MSF signal. A radio wave icon will flash on the display.
2. Place the clock near a window, away from electronic devices that may cause interference.
3. The initial synchronization process may take several minutes to a few hours, depending on your location and signal strength.
4. Once the signal is successfully received, the radio wave icon will appear solid on the display, and the clock will show the correct time and date.
5. The clock will automatically adjust for Daylight Saving Time (DST) and perform daily checks to maintain accuracy.

## Manual Signal Search:

If the clock does not synchronize automatically or if you wish to force a signal search, press and hold the **WAVE / RCC** button. The radio wave icon will flash, indicating it is searching for the signal.

## Manual Time Setting (if radio signal is unavailable):

In areas where the radio signal cannot be received, you can manually set the time and date:

1. Press and hold the **MODE / SET** button until the time digits begin to flash.
2. Use the **UP** or **DOWN** buttons to adjust the flashing value (e.g., hour, minute).
3. Press **MODE / SET** again to confirm the setting and move to the next adjustable item (e.g., minute, year, month, day, 12/24-hour format, temperature unit).
4. Repeat steps 2 and 3 until all settings are configured.
5. Press **MODE / SET** one last time to exit the setting mode.

## 6. OPERATING INSTRUCTIONS

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### Display Modes:

The clock displays time (hours, minutes, seconds), date (day, month, year), day of the week, indoor temperature, and humidity. The time digits are large (8.3 cm) for easy readability.

### Alarm Function:

1. To set the alarm time, press the **MODE / SET** button repeatedly until the alarm time is displayed.
2. Press and hold **MODE / SET** until the alarm hour flashes. Use **UP** or **DOWN** to adjust.
3. Press **MODE / SET** to confirm the hour and move to minutes. Use **UP** or **DOWN** to adjust.
4. Press **MODE / SET** to exit alarm setting.
5. To activate or deactivate the alarm, press the **ALARM ON / OFF** button. An alarm icon will appear on the display when activated.

### Snooze Function:

When the alarm sounds, press the **SNOOZE** button to temporarily silence the alarm. The alarm will sound again after approximately 5 minutes.

### Temperature Unit Selection:

To switch between Celsius (°C) and Fahrenheit (°F) for temperature display, press the **UP** button during normal time display.

## 7. MOUNTING OPTIONS

The Youshiko YC8061-B clock offers versatile placement options:

### Wall Mounting:

The clock features a keyhole slot on the back for easy wall mounting. Use a suitable screw (not included) in your desired location.



Figure 7.1: The clock displayed on a wall, showcasing its suitability for wall mounting.

### Table Stand:

An integrated foldable stand on the back allows the clock to be placed on any flat surface, such as a desk, shelf, or bedside table.



Figure 7.2: The clock positioned on a table using its integrated stand.

## 8. MAINTENANCE

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### Cleaning:

Wipe the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the display or casing.

### Battery Replacement:

When the display dims or the clock stops functioning correctly, replace all 4 AA batteries simultaneously. Do not mix old and new batteries or different types of batteries.

## 9. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Clock does not display anything.	Batteries are dead or incorrectly inserted.	Replace batteries with new ones, ensuring correct polarity.
Radio wave icon is flashing, or time is incorrect.	Poor radio signal reception.	Move the clock to a location with better signal reception (e.g., near a window, away from electronics). Manually initiate signal search using the WAVE / RCC button.
Alarm does not sound.	Alarm is not activated.	Press the ALARM ON / OFF button to activate the alarm (alarm icon should appear).
Temperature/Humidity readings seem inaccurate.	Clock is placed in an area with extreme temperature fluctuations or direct sunlight.	Relocate the clock to a stable indoor environment. Allow time for readings to stabilize.

## 10. SPECIFICATIONS

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Figure 10.1: Dimensions of the Youshiko YC8061-B Jumbo Radio Controlled Wall Clock.

Feature	Detail
Model Number	YC8061-B
Dimensions (L x W x H)	24.8 x 20.6 x 2.8 cm (9.76 x 8.11 x 1.1 inches)
Weight	600 grams
Power Source	4 x AA batteries (not included)
Display Type	Digital LCD

Feature	Detail
Time Signal	MSF (UK & Ireland version)
Special Features	Radio-controlled, Automatic DST adjustment, Indoor Temperature Display, Indoor Humidity Display, Calendar (Day, Month, Year), Alarm with Snooze, Wall Mountable / Table Stand
Color	Black

## 11. WARRANTY INFORMATION

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Youshiko products are manufactured to high-quality standards. This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. Please retain your proof of purchase for warranty claims. Specific warranty terms and duration may vary by region. For detailed warranty information, please refer to the documentation provided at the time of purchase or contact Youshiko customer support.

## 12. SUPPORT

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Should you encounter any issues or have questions regarding your Youshiko YC8061-B Jumbo Radio Controlled Wall Clock that are not addressed in this manual, please contact Youshiko customer support. Contact details can typically be found on the product packaging or the official Youshiko website.

