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## Youshiko B0DC6XWBFR

# Youshiko Radio Controlled Wall Clock (UK/Ireland Version)

Model: B0DC6XWBFR

## INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your Youshiko Radio Controlled Wall Clock. This clock is designed for the UK and Ireland, utilizing the MSF radio signal for automatic time synchronization. It features a large LCD display, indoor temperature reading, date, day of the week, and a dual alarm function.

## PRODUCT FEATURES

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- Large LCD display for clear readability.
- Radio-controlled time (MSF signal for UK/Ireland) for automatic and accurate time setting.
- Automatic adjustment for Daylight Saving Time (DST).
- Displays date with full day of the week and 3-digit month.
- Selectable 12 or 24-hour time format.
- Indoor temperature display in Celsius (°C) or Fahrenheit (°F).
- Dual alarm with snooze function.
- Wall-mountable or free-standing design.

## SETUP

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### 1. Powering the Clock

The clock can be powered via a power cable (not explicitly mentioned if included, but implied by specifications) or batteries.

- **Battery Installation:** Open the battery compartment cover on the back of the clock. Insert the required batteries (typically AA or AAA, check the compartment for markings) according to the polarity indicators (+ and -). Close the cover securely.
- **Power Cable:** If using a power cable, connect it to the appropriate port on the clock and plug it into a wall outlet.



Image: Rear view of the clock, highlighting the battery compartment and control buttons.

## 2. Initial Time Synchronization (MSF Signal)

Upon powering on, the clock will automatically attempt to receive the MSF radio signal from Cumbria, UK, to set the correct time.

- Place the clock near a window, away from electronic devices that might cause interference.
- The signal reception icon (often a radio tower symbol) will flash during synchronization.
- Once the signal is successfully received, the icon will become solid, and the time will be set automatically. This process may take several minutes or up to 24 hours depending on signal strength.
- If the signal is not received, try repositioning the 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>

Image: Front display of the clock, showing the radio signal icon (top right).

### 3. Mounting Options

- **Wall Mounting:** Use the integrated keyhole slot on the back of the clock to hang it securely on a wall hook or screw.
- **Tabletop Stand:** Extend the built-in stand on the back of the clock to place it on a flat surface.



Image: Side view of the clock, demonstrating the extended tabletop stand.





Image: Another side view of the clock, illustrating its design and stand.

## 1. Display Overview

The large LCD display shows the current time, date (day/month), day of the week, and indoor temperature.

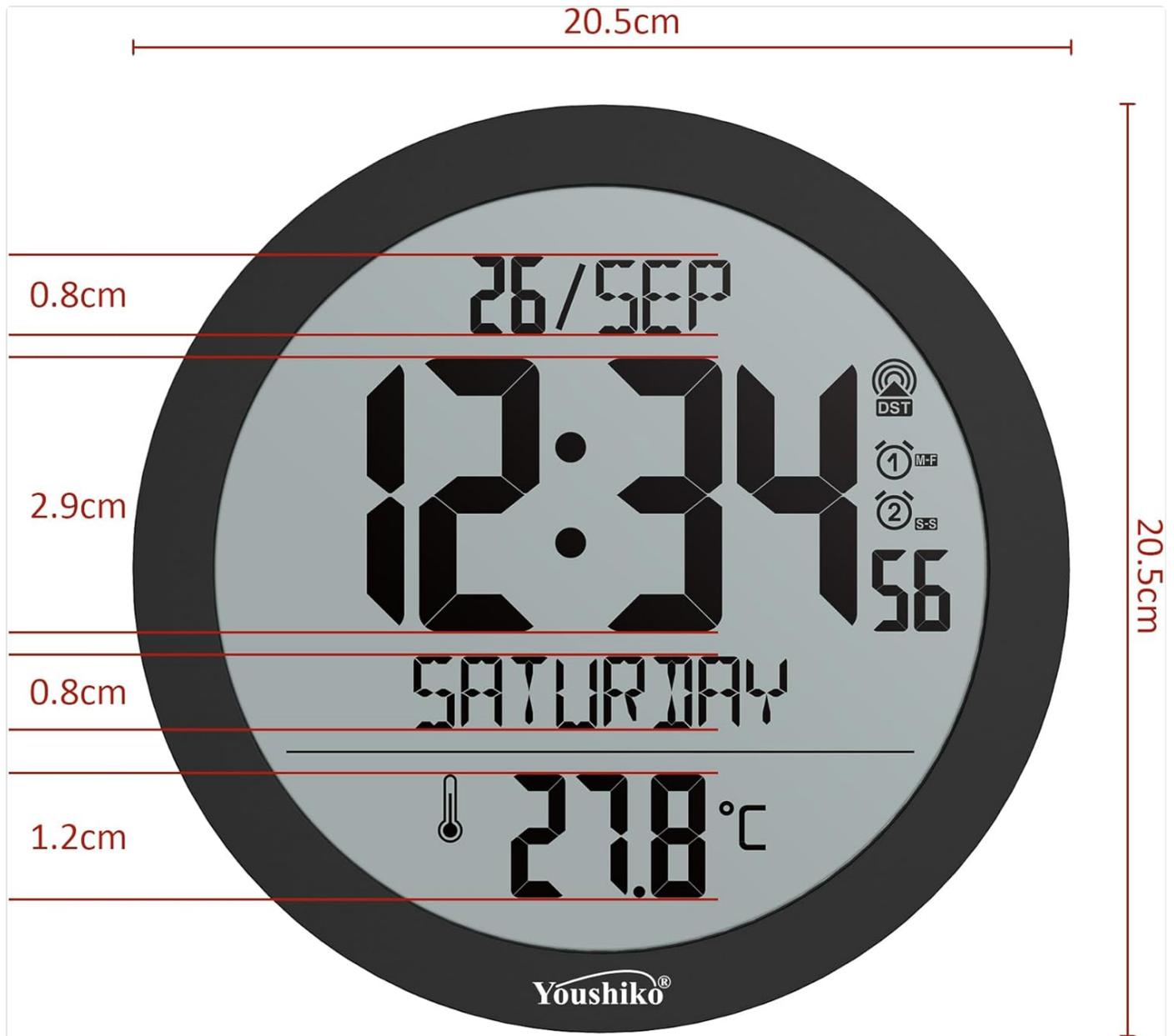


Image: Detailed view of the clock's display, indicating various information segments.



Image: Clear front view of the clock's digital display.

## 2. Setting Time Format and Temperature Unit

Use the control buttons on the back of the clock to adjust settings. Refer to the button layout image for specific button functions.

- **12/24 Hour Format:** Press the 'MODE' or 'SET' button (refer to your clock's specific button labels) to cycle through time display options.
- **Temperature Unit (°C/°F):** Press the '°C/°F' button (if available) or a combination of 'MODE' and '+' buttons to switch between Celsius and Fahrenheit.



Image: Close-up of the clock's rear control buttons for settings adjustment.

### 3. Setting the Alarm

The clock features a dual alarm with snooze.

1. Press the 'ALARM' button (or similar, refer to button labels) to enter alarm setting mode.
2. Use the '+' and '-' buttons to adjust the alarm time.
3. Press 'ALARM' again to confirm and set the second alarm if applicable.
4. To activate/deactivate the alarm, press the 'ALARM ON/OFF' button.
5. When the alarm sounds, press the 'SNOOZE' button (located on top or back) to temporarily silence it. The alarm will sound again after a few minutes.
6. To turn off the alarm completely, press any other button or let it sound for its full duration.

### 4. Radio Control Systems in Europe

It is important to understand the different radio control signals used in Europe to ensure your clock functions correctly in your region.



Image: Explanation of radio control systems (MSF for UK/Ireland, DCF-77 for rest of EU).

- **MSF (UK and Ireland):** Transmitters are located in Cumbria, UK. This clock is specifically designed for the MSF signal.
- **DCF-77 (Rest of EU):** Transmitters are located in Mainflingen, Germany. This clock is not designed to receive the DCF-77 signal.

Ensure you have the correct radio-controlled clock version for your geographical location.

## MAINTENANCE

- **Cleaning:** Wipe the clock's surface with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the display or casing.
- **Battery Replacement:** If the display dims or the clock loses time frequently, replace the batteries. Ensure to use fresh batteries of the specified type and dispose of old batteries responsibly.
- **Environment:** Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity, which can affect its performance and lifespan.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock not displaying time / blank screen.	No power or dead batteries.	Check power cable connection or replace batteries.

Problem	Possible Cause	Solution
Incorrect time displayed.	Poor MSF signal reception or incorrect region setting.	<ul style="list-style-type: none"><li>• Ensure the clock is placed in an area with good signal reception (e.g., near a window).</li><li>• Avoid placing near electronic devices that may cause interference.</li><li>• Allow up to 24 hours for initial synchronization.</li><li>• Confirm you have the UK/Ireland version for MSF signal.</li></ul>
Alarm not sounding.	Alarm not activated or set incorrectly.	Verify alarm settings and ensure the alarm is turned ON.
Temperature reading seems inaccurate.	Clock exposed to direct heat/cold sources.	Relocate the clock away from direct sunlight, vents, or other temperature-influencing factors.

## SPECIFICATIONS

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- **Model:** B0DC6XWBFR
- **Brand:** Youshiko
- **Color:** Black
- **Display Type:** Digital LCD
- **Dimensions:** 20.5 x 3.81 x 20.5 cm (8.07 x 1.5 x 8.07 inches)
- **Weight:** 430 g (0.95 lbs)
- **Power Source:** Cable electrico (Power cable) / Batteries (Not included, type to be confirmed by compartment)
- **Special Features:** Automatic time adjustment (MSF), Temperature display, Dual alarm, Snooze function.
- **Room Type:** Home, office, large halls, bedrooms, children's classrooms, kitchen, dining room, study room.
- **Shape:** Round
- **Usage:** Indoor

## WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Youshiko website.

You can also find more information and other models by Youshiko at: [www.amazon.co.uk/youshiko](http://www.amazon.co.uk/youshiko)