

Auriol LCD Radio Controlled Digital Alarm Clock

Auriol LCD Radio Controlled Digital Alarm Clock User Manual

Model: LCD Radio Controlled Digital Alarm Clock

1. INTRODUCTION

Thank you for choosing the Auriol LCD Radio Controlled Digital Alarm Clock. This device offers precise timekeeping with automatic time adjustment, a clear date display, dual alarm functions, and additional features like a countdown timer and temperature display. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your clock.



Figure 1: Front view of the Auriol LCD Radio Controlled Digital Alarm Clock, displaying time, date, and temperature.

2. SAFETY INSTRUCTIONS

Please read these safety instructions carefully before using the device to prevent damage or injury.

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- Keep batteries out of reach of children. If swallowed, seek immediate medical attention.
- Dispose of used batteries according to local regulations. Do not dispose of batteries in household waste.
- Clean the device only with a dry, soft cloth. Do not use abrasive cleaners or solvents.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Auriol LCD Radio Controlled Digital Alarm Clock
- 2 x Alkaline Batteries
- 1 x User Manual (this document)

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment cover on the back of the clock.
2. Slide or unclip the cover to open the compartment.
3. Insert the 2 alkaline batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover securely.
5. The clock will power on and begin searching for the radio signal.

4.2 Initial Setup and Automatic Time Adjustment

Upon battery installation, the clock will automatically attempt to receive the radio time signal (DCF77 for Europe). This process may take several minutes. For best reception, place the clock near a window and away from electronic devices that may cause interference.

- Once the signal is successfully received, the time and date will be set automatically.
- If the signal is not received within a few minutes, try repositioning the clock.
- The clock will periodically synchronize with the radio signal to maintain accuracy.

5. OPERATING INSTRUCTIONS

This section details how to use the various functions of your Auriol clock.

5.1 Manual Time and Date Setting

In case the radio signal is unavailable or you wish to set the time manually:

1. Press and hold the "SET" button (or similar, refer to button labels on your device) for a few seconds until the display flashes.

2. Use the "UP" or "DOWN" buttons to adjust the flashing value (e.g., hour, minute, year, month, day).
3. Press "SET" again to confirm the value and move to the next setting.
4. Repeat until all settings are adjusted, then press "SET" one last time to exit manual setting mode.

5.2 Setting Alarms (Alarm 1 & Alarm 2)

The clock features two independent alarm times, configurable for weekdays or weekends.

1. Press the "ALARM 1" or "ALARM 2" button to select the desired alarm.
2. Press and hold the selected alarm button until the alarm time flashes.
3. Use "UP" or "DOWN" to adjust the hour, then press the alarm button to confirm and move to minutes.
4. Adjust minutes, then press the alarm button. You may then be prompted to select weekday/weekend activation.
5. Press the alarm button again to save and exit.
6. To activate/deactivate an alarm, press the corresponding alarm button briefly. An alarm icon will appear/disappear on the display.

5.3 Snooze Function

When an alarm sounds, press the "SNOOZE" button (usually a large button on top) to temporarily silence the alarm. The alarm will sound again after approximately 5-10 minutes (duration may vary by model).

To stop the alarm completely, press any other button besides "SNOOZE".

5.4 Countdown Timer

The clock includes a countdown timer function.

1. Press the "TIMER" button (or similar) to enter countdown mode.
2. Use "SET" and "UP"/"DOWN" buttons to set the desired countdown duration (e.g., hours, minutes, seconds).
3. Press "START/STOP" to begin the countdown.
4. When the timer reaches zero, an alert will sound.

5.5 24 Time Zones and Appointment Alarm

This clock supports setting for 24 time zones, making it suitable for travel. It also features an additional appointment alarm.

- Refer to the specific buttons (e.g., "ZONE", "APPT") on your device for these functions.
- Typically, you will press a "ZONE" button to cycle through time zones or enter a setting mode to adjust the offset.
- The appointment alarm can usually be set to a specific date and time, similar to setting a regular alarm but with date parameters.

5.6 Language, Temperature Unit, and Moon Phase Display

- **Day of the Week Language:** The day of the week can be displayed in 7 adjustable languages. Look for a "LANGUAGE" or "MODE" button to cycle through options.
- **Temperature Unit:** Toggle between Celsius (°C) and Fahrenheit (°F) by pressing a dedicated "°C/°F" button or a combination of buttons.
- **Moon Phase:** The clock displays the current moon phase. This is typically an automatic display

based on the set date and does not require manual adjustment.

6. MAINTENANCE

6.1 Cleaning

Wipe the clock's surface with a soft, dry cloth. Do not use liquid cleaners, sprays, or abrasive materials, as these can damage the display or casing.

6.2 Battery Replacement

When the battery indicator appears on the display, it's time to replace the batteries. Follow the steps in Section 4.1 Battery Installation. Always replace both batteries at the same time with new alkaline batteries of the same type.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock does not display anything.	Batteries are dead or incorrectly inserted.	Check battery polarity. Replace batteries if necessary.
Time is incorrect or not setting automatically.	Poor radio signal reception. Interference from other electronics.	Move the clock to a location with better reception (e.g., near a window). Keep away from TVs, computers, and other electronic devices. Initiate manual time setting if automatic adjustment fails.
Alarm does not sound.	Alarm is not activated. Alarm volume is too low (if adjustable).	Ensure the alarm icon is displayed. Check alarm settings.
Display is dim or flickering.	Low battery power.	Replace batteries.

8. SPECIFICATIONS

Brand: Auriol

Model: LCD Radio Controlled Digital Alarm Clock

Display Type: Digital LCD

Color: Black

Special Features: Automatic time adjustment, Dual alarm, Countdown timer, Battery indicator, Multilingual day of the week, Moon phase display, Temperature display (°C/°F), 24 time zones, Appointment alarm.

Product Dimensions: Approximately 22.9 cm (W) x 16.2 cm (H) x 2.6 cm (D)

Power Source: Battery (2 x Alkaline batteries included)

Shape: Rectangular

Usage: Indoor

Frame Material: Plastic or Metal

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

For further assistance, please visit the official Auriol website or contact their customer service department.