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› Lancoon Electronic Curved LED Alarm Clock User Manual LK-AC41Green

Lancoon LK-AC41Green

Lancoon Electronic Curved LED Alarm Clock User Manual

Model: LK-AC41Green

1. INTRODUCTION

Thank you for choosing the Lancoon Electronic Curved LED Alarm Clock. This device features a large, curved LED display with a mirror design, offering clear time visibility and a unique aesthetic. It includes essential functions such as an alarm with snooze, 12/24-hour format display, and temperature display. This manual provides detailed instructions to help you set up and operate your new alarm clock effectively.



Image: The Lancoon Electronic Curved LED Alarm Clock, showcasing its sleek design and green LED display.

2. PACKING CONTENT

Please check the package contents upon unboxing to ensure all items are present:

- 1 x Lancoon Electronic Curved LED Alarm Clock
- 1 x USB Power Cable
- 1 x Removable Clock Base
- 1 x User Manual (this document)

Packing Content



Image: Contents of the product package, including the alarm clock, USB cable, and base.

3. PRODUCT OVERVIEW

3.1. Dimensions

The alarm clock features a compact and curved design, suitable for various spaces.



Image: Diagram illustrating the dimensions of the alarm clock: 17cm (6.69") length, 7.2cm (2.83") height, and 3.1cm (1.22") depth.

3.2. Control Buttons

The alarm clock is equipped with five intuitive buttons located on the top for easy operation:

- **MODE:** Used to switch between time, alarm, and temperature display modes.
- **ALARM:** Used to enter and exit alarm setting mode.
- **SNZ/LIGHT:** Activates the snooze function during an alarm; adjusts display brightness or activates night mode.
- **UP:** Increases values during setting; switches 12/24-hour format.
- **DOWN:** Decreases values during setting.

Alarm Funtions



- 12/24 hour
- Night mode setting
- Snooze/Mirror
- Temperature

Image: Close-up view of the top of the alarm clock, clearly showing the MODE, ALARM, SNZ/LIGHT, UP, and DOWN buttons.

3.3. Display Features

The curved LED screen serves as both a time display and a mirror.

Analysis Display



Protective film



Removable clock base



Mirror clock surface



Curved design

Image: Visual breakdown of the alarm clock's features, including protective film, removable clock base, mirror clock surface, and curved design.

4. SETUP

4.1. Powering the Device

The alarm clock can be powered via USB or with AAA batteries for memory backup.

1. **USB Power:** Connect the provided USB cable to the clock's power input port and plug the other end into a standard USB power adapter (not included) or a powered USB port. This is the primary power source for continuous display.
2. **Battery Backup:** For memory function (to retain time and alarm settings during a power outage), insert 3 AAA batteries (not included) into the battery compartment on the back of the clock. Note that the display may not remain continuously lit when operating solely on battery power to conserve energy.

4.2. Attaching the Base

Align the removable clock base with the slots on the bottom of the alarm clock and gently push until it clicks into place. Ensure it is securely attached for stability.

5. OPERATING INSTRUCTIONS

5.1. Setting Time and 12/24 Hour Format

1. In time display mode, press and hold the **MODE** button for 3 seconds to enter time setting. The hour digits will flash.
2. Use the **UP** or **DOWN** buttons to adjust the hour.
3. Press **MODE** again to switch to minute setting. The minute digits will flash.
4. Use the **UP** or **DOWN** buttons to adjust the minutes.
5. Press **MODE** a third time to confirm and exit time setting.
6. To switch between 12-hour and 24-hour format, press the **UP** button once while in normal time display mode.



Image: The alarm clock showing time in 12-hour format (e.g., 9:02) and 24-hour format (e.g., 21:02).

5.2. Setting the Alarm

1. Press the **ALARM** button once to enter alarm setting mode. The alarm time will be displayed, and the hour digits will flash.
2. Use the **UP** or **DOWN** buttons to adjust the alarm hour.
3. Press **ALARM** again to switch to minute setting. The minute digits will flash.
4. Use the **UP** or **DOWN** buttons to adjust the alarm minutes.
5. Press **ALARM** a third time to confirm and exit alarm setting.
6. To activate or deactivate the alarm, press the **ALARM** button briefly while in normal time display mode. An alarm icon will appear on the display when activated.



Image: The alarm clock showing options for different alarm groups, such as 1-5 (Monday-Friday), 1-6 (Monday-Saturday), and 1-7 (Every day).

5.3. Snooze Function

When the alarm sounds, press the **SNZ/LIGHT** button to activate the snooze function. The alarm will pause and sound again after the set snooze interval. The snooze interval can typically be adjusted from 5 to 60 minutes (refer to specific settings in the full manual if available, otherwise default is 5 minutes).

5.4. Night Mode and Brightness Adjustment

The display brightness can be adjusted, and a night mode can be set for automatic dimming during specific hours.

1. **Brightness Adjustment:** In normal time display mode, press the **SNZ/LIGHT** button repeatedly to cycle through different brightness levels (e.g., bright, medium, dim).
2. **Night Mode:** To activate night mode, press and hold the **SNZ/LIGHT** button for 3 seconds. The display will show 'ON' or 'OFF' for night mode. Use **UP/DOWN** to toggle. If 'ON', you can then set the start and end times for the night mode period during which the display will automatically dim.

5.5. Temperature Display

The clock can display the ambient temperature.

- Press the **MODE** button repeatedly until the temperature is displayed.
- To switch between Celsius and Fahrenheit, press the **DOWN** button once while the temperature is displayed.

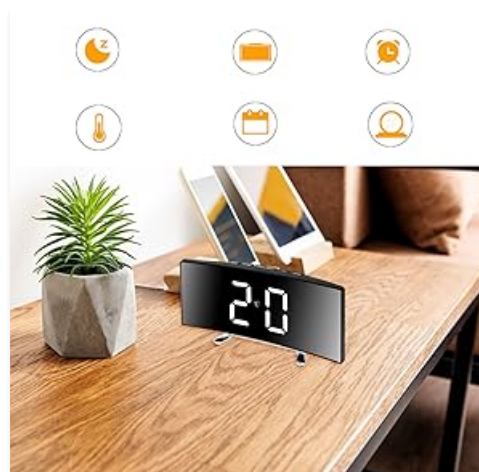


Image: Icons indicating features such as snooze, mirror, alarm, temperature, and 12/24-hour format.

6. MAINTENANCE

6.1. Cleaning

To clean the alarm clock, gently wipe the surface with a soft, dry cloth. For stubborn smudges on the mirror display, use a slightly damp cloth and immediately dry with a clean, soft cloth. Avoid using abrasive cleaners, solvents, or chemical sprays, as these can damage the finish and display.

6.2. Battery Replacement

If the clock's memory function (retaining settings during power loss) becomes unreliable, it may be time to replace the AAA backup batteries. Open the battery compartment cover on the back of the unit, remove the old batteries, and insert three new AAA batteries, ensuring correct polarity. Close the compartment cover securely.

7. TROUBLESHOOTING

- Display is blank or turns off frequently:**
Ensure the USB power cable is securely connected to a working power source. If running on battery backup only, the display may turn off to conserve power. Connect to USB power for a continuous display. Check if night mode is active and dimming the display during certain hours.
- Alarm does not sound:**
Verify that the alarm is set and activated (check for the alarm icon on the display). Ensure the alarm volume is not set to zero (if adjustable, refer to specific settings).
- Time or settings are lost after power outage:**
Ensure fresh AAA batteries are installed in the battery compartment for memory backup. Without batteries, settings will be lost when main power is disconnected.
- Display is too dim or too bright:**
Press the **SNZ/LIGHT** button repeatedly to cycle through different brightness levels. Check if night mode is active and adjust its settings if necessary.
- Buttons are unresponsive:**
Try disconnecting and reconnecting the power. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Lancoon
Model Number	LK-AC41Green
Product Dimensions (L x W x H)	17 x 3.1 x 7.2 cm (6.69 x 1.22 x 2.83 inches)
Weight	160 grams
Material	Plastic
Display Type	LED
Power Source	USB Powered (with 3 AAA battery backup for memory)

Batteries Required	3 AAA (not included)
Special Features	Curved Mirror Display, Snooze Function, Temperature Display, Night Mode
Mounting Type	Table Mount

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the documentation provided with your purchase or visit the official Lancoon website. Keep your purchase receipt as proof of purchase for any warranty claims.