

LATEC 8808-6

LATEC Digital Alarm Clock Model 8808-6 User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. INTRODUCTION

Thank you for choosing the LATEC Digital Alarm Clock Model 8808-6. This manual provides detailed instructions to help you set up, operate, and maintain your new alarm clock. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Use only the provided USB charging cable. Ensure the power adapter is 5V/1A or 5V/2A.
- Keep out of reach of children.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.

3. PACKAGE CONTENTS

- LATEC Digital Alarm Clock (Model 8808-6)
- USB Charging Cable (Note: Power adapter not included)
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your LATEC Digital Alarm Clock.



Figure 1: Front view of the LATEC Digital Alarm Clock, displaying the time as 11:00 AM and the temperature as 28°C. The clock features a large LED display with clear white digits for time and blue digits for temperature. Alarm indicators 1 and 2 are visible below the time.

Controls and Display Elements:

- **LED Display:** Shows time, temperature, and alarm status.
- **SNOOZE/LIGHT Button:** Activates snooze, adjusts brightness, or activates display in voice control mode.
- **"+" Button:** Increases values, adjusts volume.
- **"-" Button:** Decreases values, adjusts volume.
- **SET Button:** Enters setting modes for time and alarms.
- **ALARM 1/2 Buttons:** Activates/deactivates and sets Alarm 1 and Alarm 2.
- **USB Charging Port:** For power supply and charging the internal battery.

5. SETUP

5.1 Powering On and Charging

1. Connect the provided USB charging cable to the USB charging port on the back of the alarm clock.
2. Plug the other end of the USB cable into a 5V/1A or 5V/2A USB power adapter (not included) or a USB port.
3. The clock will power on, and the LED display will light up. A built-in button battery stores settings during power outages.
4. When connected to power, the display remains on. If running on battery only, the display will turn off after 6 seconds to conserve power.

6. OPERATING INSTRUCTIONS

6.1 Setting the Time

1. Press and hold the **SET** button for 3 seconds to enter time setting mode. The hour digits will flash.
2. Use the "+" or "-" buttons to adjust the hour.
3. Press **SET** again to confirm the hour and move to minute setting. The minute digits will flash.
4. Use the "+" or "-" buttons to adjust the minute.
5. Press **SET** again to confirm the minute and exit time setting mode.

6.2 Setting 12/24 Hour Format

While in normal time display mode, press the **SET** button once to toggle between 12-hour and 24-hour formats. In 12-hour format, "AM" or "PM" will be displayed.

6.3 Setting Alarms (Alarm 1 & Alarm 2)

The clock features two independent alarms.

1. Press and hold the **ALARM 1** button (or **ALARM 2** button) for 3 seconds. The alarm hour digits will flash.
2. Use the "+" or "-" buttons to adjust the alarm hour.
3. Press the **ALARM 1** button (or **ALARM 2** button) again to confirm the hour and move to minute setting. The alarm minute digits will flash.
4. Use the "+" or "-" buttons to adjust the alarm minute.
5. Press the **ALARM 1** button (or **ALARM 2** button) again to confirm the minute and exit alarm setting mode.
6. To activate or deactivate an alarm, short press the **ALARM 1** or **ALARM 2** button. An alarm icon (① or ②) will appear on the display when active.

6.4 Snooze Function

When an alarm sounds, press the **SNOOZE/LIGHT** button to activate the snooze function. The alarm will pause for 5 minutes and then sound again. This can be repeated until another button is pressed to turn off the alarm completely.

6.5 Brightness Adjustment

The clock has 4 manual brightness levels and an automatic dimming feature.

- **Manual Adjustment:** In normal time display mode, short press the **SNOOZE/LIGHT** button to cycle through 4 brightness levels.
- **Automatic Dimming:** The display automatically dims from 19:00 (7 PM) to 07:00 (7 AM) for comfortable viewing during night hours.

6.6 Volume Adjustment

When an alarm is sounding or during volume setting, use the "+" or "-" buttons to adjust the alarm volume to your preferred level.

6.7 Temperature Display

The clock displays the ambient temperature. You can switch between Celsius and Fahrenheit by pressing the "-" button in normal time display mode.

6.8 Voice Control Mode

When the clock is running on battery power (not connected to USB), it enters voice control mode to save energy. The display will turn off after 6 seconds.

- To activate the display, make a sound louder than 90 dB (e.g., clap hands, tap the table, speak loudly).
- Alternatively, press the **SNOOZE/LIGHT** button to temporarily light up the display.
- **Note:** When connected to a power supply, the voice control function is deactivated, and the display remains continuously on.

7. MAINTENANCE

- Clean the clock surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Ensure the USB charging port is free from dust and debris.
- If storing for an extended period, ensure the battery is partially charged.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is off or dim.	Battery saving mode (on battery power) or low battery.	Connect to USB power. If on battery, activate display with sound or SNOOZE/LIGHT button. Charge the device.
Alarm does not sound.	Alarm is not activated or volume is too low.	Ensure the alarm icon (① or ②) is visible on the display. Adjust alarm volume using "+" or "-".
Time is incorrect.	Time was not set correctly or power interruption.	Re-set the time following section 6.1. The internal battery should maintain settings during brief power outages.
Voice control not working.	Clock is connected to USB power, or ambient noise is insufficient.	Disconnect from USB power to enable voice control. Ensure sound is above 90 dB.

9. SPECIFICATIONS

- **Brand:** LATEC
- **Model Number:** 8808-6
- **Product Dimensions:** 14.5 x 3.81 x 6.5 cm
- **Item Weight:** 210 g
- **Display Type:** Digital LED
- **Special Features:** Adjustable Brightness, Adjustable Volume, Automatically Dimmable, Charging Port, Snooze, Temperature Display, Voice Control
- **Power Source:** Battery Powered (USB Rechargeable)
- **Time Format:** 12/24 Hour

10. WARRANTY AND SUPPORT

LATEC products are designed for reliability and performance. For warranty information or technical support, please refer to the retailer's policy or contact LATEC customer service through their official channels. Please have your model number (8808-6) and purchase details ready when contacting support.

