Lenco CR-335

Lenco CR-335 FM Radio Alarm Clock User Manual

Model: CR-335

INTRODUCTION

Thank you for choosing the Lenco CR-335 FM Radio Alarm Clock. This manual provides detailed instructions to help you set up, operate, and maintain your device. The CR-335 features an FM radio, a 12/24-hour format LED display with dimming, a sleep timer, and a dual alarm function with options for radio or buzzer. It also includes a motion sensor for contactless snooze and automatic daylight saving time adjustment.

Figure 1: Front view of the Lenco CR-335 FM Radio Alarm Clock, displaying the time in red LED digits.

SAFETY INFORMATION

Please read these safety instructions carefully before using the device and keep them for future reference.

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Ensure proper ventilation around the unit. Do not block ventilation openings.
- Avoid placing the unit near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Unplug the unit during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

PRODUCT OVERVIEW

The Lenco CR-335 features a clear LED display and intuitive controls for easy operation.

Front Panel

- **LED Display:** Shows time, alarm status, and radio frequency.
- **PM Indicator:** Lights up when time is in PM (12-hour format).
- **RADIO Indicator:** Lights up when radio is active.
- **Motion Sensor:** Located on the top surface for contactless snooze.

Top Panel Controls

- **TIME/DATE/YEAR:** Buttons for setting time and date.
- **TUNING/VOLUME:** Knobs or buttons for adjusting radio frequency and volume.
- **ALARM 1/ALARM 2:** Buttons for setting and activating alarms.
- **SNOOZE/SLEEP:** Button for snooze function and sleep timer.
- **DIMMER:** Button to adjust display brightness.

Side/Rear Panel

- **Power Input:** For connecting the AC adapter.
- **Battery Compartment:** For backup batteries (if applicable).
- **FM Antenna:** Wire antenna for radio reception.
- **Alarm Source Switches (RADIO/BUZZER/OFF):** Sliders to select alarm sound for Alarm 1 and Alarm 2.

SETUP

1. Power Connection

1. Connect the AC adapter to the power input jack on the back of the unit.
2. Plug the AC adapter into a standard wall outlet.
3. For battery backup (to retain settings during power outages), insert the required batteries (e.g., 2 x AAA, not included) into the battery compartment, observing polarity.

2. Antenna Setup

Extend the FM wire antenna fully and position it for optimal FM radio reception. Avoid coiling the antenna or placing it near other electronic devices that may cause interference.

3. Initial Time Setting (Radio-Controlled Clock)

The Lenco CR-335 features a radio-controlled clock. Upon initial power-up, the unit will attempt to synchronize its time with the radio signal. This process may take a few minutes. Ensure the unit is placed in an area with good reception.

- Once synchronized, the time will be automatically set.
- The clock will automatically adjust for daylight saving time.

OPERATING INSTRUCTIONS

Setting the Time Manually (if radio control fails or is not desired)

1. Press and hold the **TIME SET** button (or equivalent, refer to specific button labels on your unit). The hour digits will flash.
2. Use the **HOUR** or **TUNING UP/DOWN** buttons to adjust the hour.
3. Press **TIME SET** again. The minute digits will flash.
4. Use the **MINUTE** or **TUNING UP/DOWN** buttons to adjust the minutes.
5. Press **TIME SET** once more to confirm.
6. To switch between 12-hour and 24-hour format, press the **12/24H** button (if available) or cycle through time settings. The PM indicator will show for 12-hour PM times.

Setting the Alarm (Dual Alarm)

The CR-335 allows for two independent alarms (Alarm 1 and Alarm 2).

1. **Select Alarm Source:** On the side/rear of the unit, use the slider switch for**ALARM 1** or **ALARM 2** to select **RADIO**, **BUZZER**, or **OFF**.
2. **Set Alarm Time:**
   - Press and hold the **ALARM 1** or **ALARM 2** button. The alarm hour digits will flash.
   - Use the **HOUR** or **TUNING UP/DOWN** buttons to set the desired alarm hour.
   - Press the **ALARM 1** or **ALARM 2** button again. The alarm minute digits will flash.
   - Use the **MINUTE** or **TUNING UP/DOWN** buttons to set the desired alarm minutes.
   - Press the **ALARM 1** or **ALARM 2** button once more to confirm.
3. **Set Alarm Frequency (Weekdays/Weekend/Week):** After setting the time, some models allow you to select the alarm frequency. Use the appropriate button (e.g., **ALARM MODE**) to cycle through options like "Every Day," "Weekdays Only," or "Weekend Only."
4. An alarm indicator (e.g., "ALARM 1" or "ALARM 2" icon) will appear on the display when the alarm is active.

Snooze Function (Wave Snooze)

When an alarm sounds, you can temporarily silence it using the wave snooze function.

- To activate snooze, simply wave your hand over the motion sensor located on the top of the unit. The alarm will pause for a set period (e.g., 9 minutes) and then sound again.
- Alternatively, press the **SNOOZE** button to activate the snooze function.
- To cancel the alarm completely, press the**ALARM OFF** button or slide the alarm source switch to **OFF**.

Figure 2: Illustrates the wave snooze function, where a hand motion over the device temporarily silences the alarm.

FM Radio Operation

1. Press the **RADIO ON/OFF** button to turn on the FM radio. The RADIO indicator will light up.
2. Use the **TUNING** knob or **TUNING UP/DOWN** buttons to select your desired FM station. The frequency will be displayed on the LED screen.
3. Adjust the volume using the **VOLUME** knob or **VOLUME UP**/**DOWN** buttons.
4. To turn off the radio, press the **RADIO ON/OFF** button again.

Sleep Timer

The sleep timer allows you to fall asleep to the radio, which will automatically turn off after a set period.

- While the radio is playing, press the **SLEEP** button repeatedly to cycle through available sleep times (e.g., 10, 30, 60, 90 minutes, or OFF).
- The radio will automatically turn off after the selected duration.

Display Dimmer

Adjust the brightness of the LED display to your preference.

- Press the **DIMMER** button to cycle through different brightness levels (e.g., High, Medium, Low, Off).

MAINTENANCE

Cleaning

- Always unplug the unit from the power outlet before cleaning.
- Use a soft, dry cloth to clean the exterior surfaces.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

Battery Replacement

- If the unit loses time during a power outage, the backup batteries may need replacement.
- Open the battery compartment cover on the bottom or rear of the unit.
- Remove the old batteries and dispose of them properly.
- Insert new batteries of the specified type (e.g., AAA), ensuring correct polarity (+/-).
- Close the battery compartment cover securely.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Power cord not securely connected.	Check that the AC adapter is firmly plugged into the unit and the wall outlet.
No radio reception or poor sound.	FM antenna not extended or positioned correctly. Interference from other devices.	Fully extend and reposition the FM wire antenna. Move the unit away from other electronic devices.
Alarm does not sound.	Alarm not activated or set correctly. Alarm volume too low. Alarm source set to OFF.	Verify alarm settings and ensure the alarm indicator is visible. Check alarm volume. Ensure the alarm source switch is set to RADIO or BUZZER.
Wave snooze function not working.	Obstruction over the motion sensor. Sensor malfunction.	Ensure there is no obstruction over the motion sensor. Try using the physical SNOOZE button as an alternative.
Time is incorrect after power outage.	Backup batteries are depleted or not installed.	Replace backup batteries with new ones. Ensure they are installed with correct polarity.
Difficulty with slider switches (e.g., alarm source).	Mechanical issue with the switch.	Operate switches gently. If a switch breaks, contact customer support for assistance.

SPECIFICATIONS

- **Model:** CR-335
- **Dimensions (W x H x D):** 18 cm x 7 cm x 12 cm (approximately 7.1 x 2.8 x 4.7 inches)
- **Weight:** 670 g (approximately 1.48 lbs)
- **Power Source:** AC adapter (main power), Battery-powered (backup)
- **Supported Radio Bands:** FM
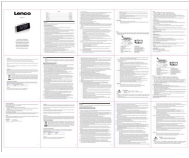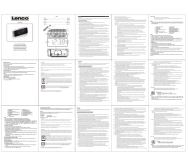- **Display:** LED, 12/24-hour format, Dimmable

- **Special Features:** Dual Alarm, Sleep Timer, Wave Snooze (Motion Sensor), Radio-Controlled Clock, Automatic Daylight Saving Time Adjustment

WARRANTY AND SUPPORT

Lenco products are designed and manufactured to the highest quality standards. In the unlikely event of a problem with your product, please contact your retailer or Lenco customer support for assistance. Keep your proof of purchase for warranty claims.

For further support, product registration, and frequently asked questions, please visit the official Lenco website.

Related Documents - CR-335

	Lenco CR-18 PLL FM Alarm Clock Radio User Manual User manual for the Lenco CR-18 PLL FM Alarm Clock Radio. Learn how to set the time, alarms, operate the FM radio, use the sleep timer, and adjust brightness. Features a 1.8-inch LED display and a white finish.
	Lenco CR-18 Clock Radio User Manual and Safety Guide Comprehensive user manual for the Lenco CR-18 clock radio, providing detailed instructions on setup, operation, safety precautions, technical specifications, warranty, and disposal.
	Lenco CR-615 DAB+/FM Clock Radio with Time Projection User Manual Comprehensive user manual for the Lenco CR-615 clock radio, detailing its features, operation, setup, and safety precautions. Includes instructions for DAB/FM radio, alarm settings, and time projection.
	Lenco CR-620 DAB+/FM Clock Radio with Color Display User Manual Comprehensive user manual for the Lenco CR-620 clock radio, detailing setup, operation, features like DAB+/FM radio, alarm, and snooze functions, and important safety precautions.
	Lenco CR-07 Blue User Manual and Safety Precautions This document provides essential safety precautions and installation guidelines for the Lenco CR-07 Blue alarm clock radio. It covers important information regarding safe operation, environmental considerations, and proper setup to ensure optimal performance and user safety.
	Lenco CR-18 Alarm Clock Radio User Manual Comprehensive guide for the Lenco CR-18 alarm clock radio, detailing features, operation, safety precautions, and specifications. Includes multilingual instructions.