RCA ELERCR8622

RCA Dual Alarm Clock Radio User Manual

Model: ELERCR8622

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your RCA Dual Alarm Clock Radio. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience. This clock radio features dual alarms, an AM/FM radio, a USB charging port, and a line-in jack for external audio devices.

IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

PACKAGE CONTENTS

Please check to ensure all items are present:

- RCA Dual Alarm Clock Radio Unit
- AC Power Adapter

- Multicolor Fashion Wraps (various colors)
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your clock radio.

Figure 1: Front view of the RCA Dual Alarm Clock Radio, highlighting the digital display and top control buttons including SNOOZE/SLEEP/DIMMER, RADIO, MEMORY, ALARM 1, ALARM 2, and tuning/time adjustment buttons.

Figure 2: Rear view of the RCA Dual Alarm Clock Radio, illustrating the USB CHARGER port, LINE IN jack, and DC 5V power input.

Controls and Functions:

- **SNOOZE/SLEEP/DIMMER Button:** Activates snooze, sets sleep timer, or adjusts display brightness.
- **RADIO Button:** Turns radio on/off and switches between AM/FM bands.
- **MEMORY Button:** Saves radio stations to presets.
- **ALARM 1 / ALARM 2 Buttons:** Activates/deactivates and sets Alarm 1 or Alarm 2.
- **< / > Buttons:** Adjusts time, tunes radio frequency, or navigates menus.
- **USB CHARGER Port:** Provides power to charge compatible USB devices.
- **LINE IN Jack:** Connects external audio devices.
- **DC 5V Input:** Connects the AC power adapter.

SETUP

1. Power Connection:

1. Insert the small end of the AC power adapter into the DC 5V input jack on the back of the clock radio.
2. Plug the other end of the AC power adapter into a standard wall outlet.
3. The clock display will light up.

2. Battery Backup (Optional, Batteries Not Included):

For continuous timekeeping during power outages, install 2 x AAA batteries (not included) into the battery compartment

located on the bottom of the unit. Ensure correct polarity (+/-).

3. Inserting Fashion Wraps:

Your clock radio comes with interchangeable fashion wraps. Gently slide the desired wrap into the clear outer casing of the unit until it is securely in place.

OPERATING INSTRUCTIONS

Setting the Time:

1. Ensure the unit is powered on but the radio is off.
2. Press and hold the **TIME SET** button (if available, otherwise use a combination, common for RCA is holding a button like ALARM 1/2 or MEMORY and then using arrow keys).
   (Note: Based on common RCA clock radio designs, the time set function is often integrated with other buttons. If there is no dedicated "TIME SET" button, try pressing and holding the "MEMORY" button or "ALARM 1" button until the time flashes.)
3. While the hour digits are flashing, press the < or > buttons to adjust the hour. Pay attention to the PM indicator if using 12-hour format.
4. Press the **TIME SET** button again (or the same button you held initially) to switch to minute setting.
5. Press the < or > buttons to adjust the minutes.
6. Press the **TIME SET** button one more time (or wait a few seconds) to confirm and exit time setting mode.

Setting Alarms (Alarm 1 and Alarm 2):

Both alarms can be set independently.

1. Press and hold the **ALARM 1** button (for Alarm 1) or **ALARM 2** button (for Alarm 2) until the alarm time flashes on the display.
2. While the hour digits are flashing, press the < or > buttons to adjust the alarm hour.
3. Press the **ALARM 1** or **ALARM 2** button again to switch to minute setting.
4. Press the < or > buttons to adjust the alarm minutes.
5. Press the **ALARM 1** or **ALARM 2** button again to select the alarm source (Buzzer or Radio). Use < or > to choose.
6. Press the **ALARM 1** or **ALARM 2** button one more time (or wait a few seconds) to confirm and activate the alarm. An alarm icon will appear on the display.

To turn off a sounding alarm, press the corresponding **ALARM 1** or **ALARM 2** button once. The alarm icon will disappear.

Using the Radio (AM/FM):

1. Press the **RADIO** button to turn on the radio. Press again to switch between FM and AM bands.
2. Press the < or > buttons to manually tune to a desired frequency.
3. To auto-scan for stations, press and hold the < or > buttons for a few seconds until the frequency starts scanning. It will stop at the next strong station.
4. To save a station as a preset:
   a. Tune to the desired station.
   b. Press the **MEMORY** button. A preset number will flash.
   c. Use the < or > buttons to select the desired preset number (e.g., P01, P02).
   d. Press the **MEMORY** button again to confirm and save.

5. To recall a preset station, repeatedly press the **MEMORY** button until the desired preset number appears.

6. To turn off the radio, press the **RADIO** button again until the display shows only the time.

Snooze Function:

When an alarm is sounding, press the **SNOOZE/SLEEP/DIMMER** button to temporarily silence the alarm for approximately 9 minutes. The alarm will sound again after the snooze period.

Sleep Function:

The sleep function allows the radio to play for a set duration before automatically turning off.

1. While the radio is playing, repeatedly press the **SNOOZE/SLEEP/DIMMER** button to cycle through sleep timer options (e.g., 90, 60, 30, 15 minutes, OFF).

2. Select your desired sleep duration. The radio will turn off automatically after this time.

Display Dimmer:

When the radio is off, repeatedly press the **SNOOZE/SLEEP/DIMMER** button to adjust the brightness of the display.

Using the Line-in Jack:

Connect an external audio device (e.g., smartphone, MP3 player) to the LINE IN jack on the back of the unit using a 3.5mm audio cable (not included). The unit will automatically switch to Line-in mode when a cable is inserted and an audio signal is detected. Control playback from your external device.

Using the USB Charging Port:

Plug your USB charging cable into the USB CHARGER port on the back of the unit to charge compatible devices. This port is for charging only and does not support data transfer.

MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.

- **Care:** Avoid exposing the unit to extreme temperatures, direct sunlight, or high humidity. Do not drop the unit or subject it to strong impacts.

- **Fashion Wraps:** The multicolor fashion wraps can be removed and cleaned with a damp cloth if necessary. Ensure they are dry before reinserting.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Power adapter not connected or faulty outlet.	Ensure power adapter is securely plugged into the unit and a working wall outlet. Try a different outlet.
Display is dim or blank.	Dimmer setting is too low; power issue.	Press the **SNOOZE/SLEEP/DIMMER** button repeatedly to adjust brightness. Check power connection.

Problem	Possible Cause	Solution
Cannot set time or alarm.	Incorrect button sequence or timing.	Refer to the "Setting the Time" and "Setting Alarms" sections carefully. Ensure you press and hold buttons for the required duration until digits flash.
Radio reception is poor.	Antenna not extended or interference.	Fully extend the FM wire antenna. For AM, try rotating the unit for better reception. Move away from other electronic devices that may cause interference.
Alarm does not sound.	Alarm not activated or set incorrectly.	Ensure the alarm icon is visible on the display. Verify the alarm time is set correctly and the volume for radio alarm is audible.
USB charging not working.	Device not compatible or cable issue.	Ensure your device is compatible with USB charging. Try a different USB cable. The port is for charging only, not data.

SPECIFICATIONS

- **Model:** ELERCR8622

- **Power Source:** AC 100-240V, 50/60Hz (via included adapter)

- **Battery Backup:** 2 x AAA batteries (not included)

- **Radio Frequency:** FM 87.5 - 108 MHz, AM 520 - 1710 kHz

- **USB Charging Output:** 5V, 1A (Max)

- **Dimensions:** Approximately 5.91 x 2.76 x 3.94 inches (W x H x D)

- **Weight:** Approximately 10.6 ounces (0.3 kg)

- **Display Type:** Digital LED

- **Special Features:** Dual Alarm, Snooze, Sleep Timer, Dimmer, Line-in, USB Charging, Interchangeable Fashion Wraps.
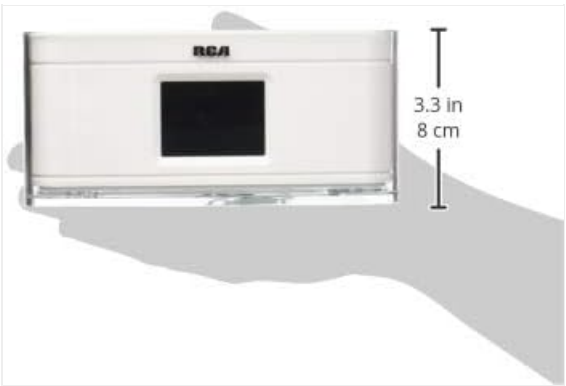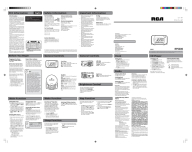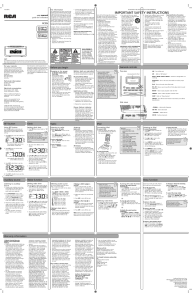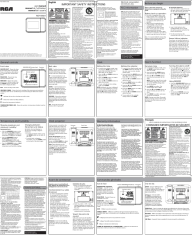

Figure 3: Side view illustrating the compact dimensions of the RCA Dual Alarm Clock Radio.

WARRANTY AND SUPPORT

This product is manufactured and supported by Alco-Venturer Electronics under license from RCA. For warranty information and technical support, please refer to the contact details provided with your product packaging or visit the official support website for Alco-Venturer Electronics. Keep your purchase receipt as proof of purchase for warranty claims.

For general inquiries or to find more information about RCA products, you may visit the RCA Store on Amazon.

Related Documents

	[RCA RP5600 Clock Radio with CD Player User Manual](#) User manual for the RCA RP5600 clock radio with CD player, detailing features, operation, safety, and warranty information.
	[RCA RCS27 USB Charging Clock Radio with Soothing Sounds User Manual](#) Comprehensive user guide for the RCA RCS27 clock radio, detailing setup, operation of radio, soothing sounds, dual alarms, sleep timer, dimmer, and general controls. Features USB charging capability.
	[RCA RC59i Clock Radio with iPod Dock User Manual](#) User manual for the RCA RC59i Clock Radio, detailing setup, operation, safety instructions, and warranty information. Features include iPod docking and charging, alarm functions, sleep timer, and radio playback.
	[RCA RCPJ100A1 Alarm Clock Time Projector User Manual](#) User manual for the RCA RCPJ100A1 Alarm Clock Time Projector, detailing safety instructions, operation of time setting, alarm functions, calendar, temperature/humidity display, projector features, and warranty information.