

## Lenco KCR-100

# Lenco KCR-100 Kitchen Radio Instruction Manual

Model: KCR-100 (Bluetooth/FM)

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Lenco KCR-100 Kitchen Radio. Please read this manual thoroughly before using the device and retain it for future reference. The Lenco KCR-100 is a compact and versatile kitchen radio featuring FM reception, Bluetooth connectivity, a clock with timer function, and an integrated LED light. It can be used as a tabletop unit or mounted under a cabinet.

## 2. SAFETY INSTRUCTIONS

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Ensure the power adapter is easily accessible and disconnected from the mains when not in use for extended periods.
- Do not block ventilation openings. Install in accordance with the manufacturer's instructions.
- 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.
- 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.

## 3. PACKAGE CONTENTS

Please check that all items listed below are included in your package:

- Lenco KCR-100 Kitchen Radio Unit
- Remote Control
- AC Power Adapter
- Mounting Kit (for under-cabinet installation)
- Quick Start Guide

## 4. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your Lenco KCR-100 radio.



**Figure 4.1:** Front view of the Lenco KCR-100 Kitchen Radio with its remote control. The display shows the time, and various control buttons are visible below it.



**Figure 4.2:** Front view of the Lenco KCR-100 Kitchen Radio, highlighting the main unit's display and control panel.



**Figure 4.3:** Rear view of the Lenco KCR-100 Kitchen Radio, showing the power cable connection point and the overall compact design.

### Front Panel Controls:

- **POWER/SOURCE Button:** Turns the unit on/off and switches between FM and Bluetooth modes.
- **LIGHT (ON/OFF) Button:** Controls the integrated LED light.
- **Preset Buttons (1-5):** Save and recall favorite FM radio stations.
- **SCAN Button:** Automatically scans for FM stations.
- **PAIRING Button:** Initiates Bluetooth pairing mode.
- **SKIP/TUNE Buttons (◀◀ / ▶▶):** Skips tracks in Bluetooth mode or tunes FM frequency.
- **TIMER Button:** Sets the cooking timer.
- **CLOCK/SET Button:** Sets the clock time.
- **VOLUME +/- Buttons:** Adjusts the audio volume.

### Remote Control:

The remote control duplicates most of the front panel functions for convenient operation from a distance.

## 5. SETUP

### 5.1 Power Connection

1. Connect the supplied AC power adapter to the DC IN jack on the back of the Lenco KCR-100.
2. Plug the other end of the adapter into a standard wall outlet.
3. The unit will power on or enter standby mode, and the display will illuminate.

### 5.2 Mounting (Under-Cabinet Installation)

The Lenco KCR-100 can be mounted under a kitchen cabinet using the provided mounting kit. Follow these steps carefully:

1. Select a suitable location under a cabinet, ensuring there is enough space and the surface is stable.
2. Use the mounting template (if provided in the kit) to mark the screw positions on the underside of the cabinet.

3. Drill pilot holes at the marked positions.
4. Secure the mounting brackets (if separate) or the unit directly to the cabinet using the supplied screws. Ensure the unit is firmly attached.
5. Route the power cable neatly to avoid obstruction.

***Note:** If you are unsure about the installation process, consult a qualified professional.*

## 6. OPERATING INSTRUCTIONS

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### 6.1 Power On/Off and Source Selection

- Press the **POWER/SOURCE** button to turn the unit on or off.
- While the unit is on, press the **POWER/SOURCE** button repeatedly to switch between FM radio and Bluetooth modes. The display will indicate the current mode.

### 6.2 Volume Control

- Press the **VOLUME +** button to increase the volume.
- Press the **VOLUME -** button to decrease the volume.
- Volume can also be adjusted using the remote control.

### 6.3 FM Radio Operation

1. Switch to FM mode using the **POWER/SOURCE** button.
2. **Automatic Scan:** Press the **SCAN** button to automatically scan for available FM stations and save them to presets.
3. **Manual Tuning:** Use the **◀◀** or **▶▶** buttons to manually tune to a specific frequency.
4. **Saving Presets:** To save a station, tune to the desired frequency, then press and hold one of the **Preset Buttons (1-5)** until the display confirms the station is saved.
5. **Recalling Presets:** Briefly press one of the **Preset Buttons (1-5)** to recall a saved station.

### 6.4 Bluetooth Operation

1. Switch to Bluetooth mode using the **POWER/SOURCE** button. The display will show "BT" and flash, indicating it's in pairing mode.
2. On your mobile device (smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "KCR-100" from the list of devices. Once paired, the "BT" indicator on the radio's display will stop flashing.
4. You can now play audio from your paired device through the Lenco KCR-100. Use the **◀◀** and **▶▶** buttons on the radio or remote to skip tracks.
5. To disconnect or pair with a new device, press and hold the **PAIRING** button.

### 6.5 Clock and Timer Functions

1. **Setting the Clock:** Press and hold the **CLOCK/SET** button. Use the **◀◀** and **▶▶** buttons to adjust the hour, then press **CLOCK/SET** again to confirm. Repeat for minutes.
2. **Using the Timer:** Press the **TIMER** button. Use the **◀◀** and **▶▶** buttons to set the desired countdown time (e.g., for cooking). Press **TIMER** again to start the countdown. An alarm will sound when the timer expires.

### 6.6 LED Lighting

- Press the **LIGHT (ON/OFF)** button to turn the integrated LED light on or off.

## 7. MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If not using the unit for an extended period, disconnect it from the power outlet and store it in a cool, dry place.

## 8. TROUBLESHOOTING

If you encounter issues with your Lenco KCR-100, refer to the following table for potential solutions:

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Ensure the power adapter is securely plugged into the unit and a working wall outlet.
Poor FM reception	Weak signal or antenna not extended.	Extend the FM antenna fully. Try repositioning the unit for better reception.
Bluetooth not pairing	Device too far, Bluetooth not enabled on device, or unit already paired.	Ensure your device's Bluetooth is on and within range. Press the PAIRING button on the radio to enter pairing mode. Disconnect from other Bluetooth devices if necessary.
No sound	Volume too low or muted. Incorrect source selected.	Increase the volume. Ensure the correct source (FM or Bluetooth) is selected.

## 9. SPECIFICATIONS

- **Brand:** Lenco
- **Model:** KCR-100
- **Color:** White
- **Connectivity:** Bluetooth
- **Special Features:** Integrated Clock, Timer Function, LED Lighting
- **Dimensions (L x W x H):** 24 cm x 15 cm x 6.5 cm
- **Tuning Technology:** FM (PLL Receiver)
- **Supported Radio Bands:** FM
- **Power Source:** AC Adapter
- **Audio Output:** 2 x 1 W RMS
- **Components Included:** Lenco KCR-100 unit, Remote Control, AC Power Adapter, Mounting Kit, Quick Start Guide, Owner's Manual

## 10. WARRANTY AND SUPPORT

Spare parts for the Lenco KCR-100 are available for a period of 1 year. For further support or warranty inquiries, please refer to the contact information provided with your purchase or visit the official Lenco website.

