

AUNA KR-140

AUNA KR-140 Kitchen Radio User Manual

Model: KR-140

1. INTRODUCTION

Thank you for choosing the AUNA KR-140 Kitchen Radio. This under-cabinet radio combines an FM PLL tuner with Bluetooth 4.1 connectivity, hands-free functionality, and integrated LED work surface lighting. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

- Read all instructions carefully before operating the device.
- Do not expose the unit to dripping or splashing water.
- Ensure proper ventilation; do not block any ventilation openings.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

3. PACKAGE CONTENTS

Please check that all items are present and in good condition:

- AUNA KR-140 Kitchen Radio Unit
- Power Adapter
- Mounting Kit (screws, spacers, mounting template)
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your AUNA KR-140 Kitchen Radio.



The image displays the AUNA KR-140 Kitchen Radio in white, designed for under-cabinet mounting. The front panel features a central digital display showing '90.2 MHz', flanked by speaker grilles on both sides. Below the display are various control buttons for functions like power, mode, tuning, volume, and hands-free operation. The overall design is sleek and compact.

Control Panel Layout:

1. **Power Button:** Turns the unit on/off.
2. **Mode Button:** Switches between FM radio and Bluetooth modes.
3. **Volume Control:** Adjusts the audio output level.
4. **Tune/Seek Buttons:** Navigates radio frequencies or tracks in Bluetooth mode.
5. **Preset Buttons:** Stores and recalls favorite FM stations.
6. **Hands-Free Call Button:** Answers or ends phone calls in Bluetooth mode.
7. **LED Light Button:** Controls the under-cabinet LED work surface lighting.
8. **Display:** Shows current time, radio frequency, or Bluetooth status.

5. SETUP

5.1 Mounting the Radio

The AUNA KR-140 is designed for under-cabinet mounting. Ensure the mounting surface is sturdy and can support the weight of the radio.

1. **Prepare the Surface:** Choose a flat, stable area under a cabinet.
2. **Use Mounting Template:** Place the provided mounting template (if included) under the cabinet and mark the screw positions.
3. **Drill Pilot Holes:** Carefully drill pilot holes at the marked positions.
4. **Attach Spacers:** If necessary, use the provided spacers to ensure adequate clearance.
5. **Secure the Radio:** Align the radio with the pilot holes and secure it using the provided screws. Do not overtighten.

5.2 Power Connection

Connect the power adapter to the DC input port on the radio and then plug the adapter into a standard wall outlet. The radio will power on or enter standby mode.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the **Power Button** to turn the radio on or off. When off, the radio enters standby mode, typically displaying the current time.

6.2 Mode Selection

Press the **Mode Button** repeatedly to cycle between available modes: FM Radio and Bluetooth.

6.3 FM Radio Operation

- **Tuning:** In FM mode, use the **Tune/Seek Buttons** to manually adjust the frequency. Press and hold to automatically seek the next available station.
- **Storing Presets:** Tune to your desired station. Press and hold a **Preset Button** (e.g., P1, P2) until the display confirms the station is saved. The radio supports up to 40 station presets.
- **Recalling Presets:** Briefly press a **Preset Button** to recall a saved station.

6.4 Bluetooth Operation

- **Pairing:** Switch the radio to Bluetooth mode. The display will show "BT" and flash, indicating it's ready for pairing. On your mobile device, enable Bluetooth and search for "AUNA KR-140". Select it to connect. Once paired, the "BT" indicator will stop flashing.
- **Audio Playback:** Play audio from your paired device. Use the radio's **Tune/Seek Buttons** to skip tracks or the volume control to adjust playback volume.
- **Hands-Free Functionality:** When a call comes in while paired, press the **Hands-Free Call Button** to answer. Press it again to end the call.

6.5 Clock and Timer Functions

The radio features a clock and may include a kitchen timer function. Refer to the specific button labels on your unit for setting the time and activating the timer. Typically, a dedicated button or a long press on the Mode/Power button will access these settings.

6.6 LED Work Surface Lighting

Press the **LED Light Button** to turn the integrated LED work surface lighting on or off. This provides additional illumination for your kitchen counter.

7. MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Dust:** Keep the ventilation openings free from dust and debris.
- **Storage:** If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; outlet not working.	Check power connections; try a different outlet.
Poor FM reception	Weak signal; antenna position.	Adjust the radio's position; extend the antenna fully.
Bluetooth not pairing	Radio not in pairing mode; device too far; device already paired.	Ensure radio is in BT pairing mode; move device closer; unpair from other devices.
No sound	Volume too low; incorrect mode selected.	Increase volume; switch to correct mode (FM/BT).

9. SPECIFICATIONS

- **Model:** KR-140
- **Connectivity:** Bluetooth 4.1
- **Tuner:** FM PLL
- **Radio Bands Supported:** FM
- **Frequency:** Up to 108 MHz
- **Station Presets:** 40
- **Speaker Output Power:** 10 Watts (Maximum)
- **Power Source:** Corded Electric
- **Color:** White
- **Item Weight:** 2.28 pounds (approx.)
- **Package Dimensions:** 13.31 x 8.19 x 3.11 inches (approx.)

10. WARRANTY AND SUPPORT

AUNA products are manufactured with high-quality standards. In the unlikely event of a defect or malfunction, please refer to your purchase documentation for warranty details. For technical support or service inquiries, please contact your retailer or the official AUNA customer service channels.