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› Clarion RCX007 Remote Control User Manual for NX602 and NX702 Car Audio Systems

Clarion RCX007

Clarion RCX007 Remote Control User Manual

For NX602 and NX702 Car Audio Systems

1. INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your Clarion RCX007 Remote Control. This remote is designed for use with Clarion NX602 and NX702 car audio and navigation systems. Please read this manual thoroughly before using the remote control to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW

The Clarion RCX007 is an infrared remote control designed to provide convenient access to various functions of your compatible Clarion car audio system. It features a comprehensive layout of buttons for media playback, navigation, volume control, and system settings.



Figure 2.1: Clarion RCX007 Remote Control. This image displays the full layout of the remote control, featuring a black rectangular body with numerous circular and oval-shaped buttons. The Clarion logo is visible at the bottom.

3. SETUP

3.1. Battery Installation

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch to open it.
3. Insert two AAA batteries (not included), ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover until it clicks securely into place.

3.2. Initial Pairing (If Required)

The RCX007 remote control typically operates via infrared (IR) and does not require complex pairing with compatible Clarion NX602 or NX702 units. Ensure a clear line of sight between the remote control and the IR receiver on your car audio system. If the remote does not respond, verify battery installation and check for obstructions.

4. OPERATING INSTRUCTIONS

Point the remote control directly at the IR receiver of your Clarion car audio system for optimal response.

4.1. Power and Source Control

- **SRC:** Selects the audio/video input source (e.g., Radio, CD, USB, Bluetooth).
- **MUTE:** Mutes or unmutes the audio output.
- **OPEN:** Ejects a disc or opens a disc tray (if applicable to the connected unit).
- **SEND END:** Used for call functions or ending a call on compatible units.

4.2. Numeric Keypad

- **0-9:** Direct input for track numbers, radio presets, or other numeric selections.
- ***TILT (on '3' button):** Secondary function, refer to your main unit's manual for specific use.

4.3. Volume Control

- **VOL +:** Increases the volume level.
- **VOL -:** Decreases the volume level.

4.4. Navigation and Menu Control

- **Directional Arrows (Up, Down, Left, Right):** Navigates through menus, lists, or settings.
- **ENT (Enter):** Confirms a selection or enters a menu.
- **BACK:** Returns to the previous screen or menu.
- **TITLE:** Accesses the title menu of a DVD or other media.
- **TAG:** Used for tagging radio stations or media information.
- **MAP:** Directly accesses the navigation map function (on compatible units).

4.5. Media Playback Control

- **▶/|| (Play/Pause):** Starts or pauses media playback.
- **■STOP:** Stops media playback.
- **K ◀ (Previous/Rewind):** Skips to the previous track/chapter or rewinds during playback.
- **▶ ▶ I (Next/Fast Forward):** Skips to the next track/chapter or fast forwards during playback.
- **RPT (Repeat):** Toggles repeat playback modes (e.g., repeat track, repeat folder).
- **ROOT:** Accesses the root directory or main menu of media.

- **RDM (Random):** Toggles random or shuffle playback.

4.6. Special Functions

- **SRCH (Search):** Initiates a search function.
- **BAND:** Changes radio bands (e.g., FM1, FM2, AM).
- **PIC (Picture):** Adjusts picture settings or displays images.
- **ZOOM:** Zooms in or out on video or images.
- **AUDIO:** Accesses audio settings or changes audio tracks.
- **ANGLE:** Changes camera angles on compatible DVDs.
- **SUB.T (Subtitle):** Toggles or selects subtitle options.

4.7. Rear Zone Control

The buttons labeled 'REAR' below the main media controls are specifically for controlling a rear zone output on compatible Clarion units.

- **SRC (Rear):** Selects the source for the rear zone.
- **▶/II (Rear):** Plays or pauses media in the rear zone.
- **K ◀ (Rear):** Skips to the previous track/chapter in the rear zone.
- **▶ ▶ I (Rear):** Skips to the next track/chapter in the rear zone.

5. MAINTENANCE

5.1. Battery Replacement

Replace batteries when the remote control's response becomes sluggish or stops working. Always use fresh AAA batteries and dispose of old batteries according to local regulations.

5.2. Cleaning

Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners, solvents, or abrasive materials, as these can damage the surface or internal components.

5.3. Storage

Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, remove the batteries to prevent leakage.

6. TROUBLESHOOTING

- **Remote not responding:**
 - Check if the batteries are correctly installed and have sufficient charge. Replace if necessary.
 - Ensure there is a clear line of sight between the remote control and the IR receiver on the main unit.
 - Verify that the main unit is powered on.
- **Limited range:**
 - Replace batteries with fresh ones.
 - Ensure no strong light sources (e.g., direct sunlight) are interfering with the IR signal.

7. SPECIFICATIONS

Model Number	RCX007 (Compatible with NX602, NX702)
Manufacturer	Clarion
Connectivity Technology	Infrared (IR)
Special Feature	Ergonomic design
Controller Type	Button Control

8. WARRANTY INFORMATION

For specific warranty terms and conditions, please refer to the documentation included with your original Clarion product purchase or visit the official Clarion website. Warranty coverage typically applies to manufacturing defects and does not cover damage caused by misuse, accidents, or unauthorized modifications.

9. SUPPORT

If you encounter issues not covered in this manual or require further assistance, please contact Clarion customer support. Contact information can typically be found on the official Clarion website or in the main unit's user manual.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

