

RCA RCR504BE

RCA 4-Device Universal Remote Control User Manual

Model: RCR504BE

INTRODUCTION

The RCA 4-Device Universal Remote Control (Model RCR504BE) is designed to simplify your home entertainment experience by consolidating up to four of your existing remote controls into one convenient device. This remote is compatible with virtually every major brand of electronics, including TVs, DVD players, VCRs, satellite receivers, cable boxes, and digital TV converters.

Its palm-sized design ensures comfortable handling, while the easy-to-use keys and multi-colored keypad enhance usability. Key features include menu support and sleep keys, providing comprehensive control over your home theater components.

PRODUCT OVERVIEW



Figure 1: RCA 4-Device Universal Remote Control. This image displays the front of the remote, highlighting its black body, grey directional pad, and blue numeric and function buttons. Key labels such as POWER, VOL+/-, CHAN+/-, MUTE, PLAY, PAUSE, STOP, REW, FWD, REC, MENU, SLEEP, SOURCE, ENTER, and device selection buttons (DVD-AUX, SAT-CBL-DTC, VCR, TV) are visible.

Button Functions

- **POWER (Red Button):** Turns the selected device on or off.
- **DEVICE SELECTORS (DVD-AUX, SAT-CBL-DTC, VCR, TV):** Selects the device you wish to control.
- **CODE SEARCH:** Used for programming the remote.
- **SLEEP:** Activates the sleep timer function on compatible devices.

- **MENU:** Accesses the menu system of the selected device.
- **VOL+/-:** Adjusts the volume level.
- **CHAN+/-:** Changes the channel.
- **MUTE:** Silences the audio.
- **GO BACK:** Returns to the previous channel or menu screen.
- **Numeric Keypad (0-9):** Enters channel numbers or menu selections.
- **ENTER:** Confirms a selection.
- **SOURCE:** Cycles through input sources on the TV.
- **Playback Controls (REW, PLAY, FWD, REC, PAUSE, STOP):** Controls media playback functions for DVD, VCR, or other compatible devices.
- **SHIFT:** Used to access secondary functions of certain buttons.

SETUP

1. Battery Installation

1. Open the battery compartment cover on the back of the remote.
2. Insert two (2) AA batteries, ensuring correct polarity (+ and -).
3. Close the battery compartment cover securely.

2. Programming the Remote

The RCA Universal Remote can be programmed using direct code entry or the automatic code search method. A comprehensive list of device codes is included in the user guide that came with your remote. For detailed programming instructions and a full list of codes, please refer to the official user manual PDF:

[Download User Manual \(PDF\)](#)

Quick Programming Steps (General Overview):

1. Turn on the device you wish to control (e.g., TV, DVD player).
2. Press and hold the **CODE SEARCH** button until the indicator light turns on.
3. Press the device button (e.g., **TV**, **DVD-AUX**) for the device you are programming. The indicator light will blink once and then remain lit.
4. Enter the 4-digit code for your device brand from the code list. If the code is valid, the indicator light will turn off. If not, it will blink rapidly.
5. Test the remote by pressing the **POWER** button. If the device turns off, try other functions like volume or channel. If it works, programming is complete. If not, try the next code for your brand or use the automatic code search.

Note: The automatic code search method can be used if you cannot find a code for your device or if the direct code entry does not work. Refer to the full user manual for these instructions.

OPERATING INSTRUCTIONS

Once programmed, operating your devices with the RCA Universal Remote is straightforward.

Selecting a Device

To control a specific device, press the corresponding device selector button at the top of the remote (e.g., **TV**, **DVD-AUX**, **SAT-CBL-DTC**, **VCR**). The indicator light will briefly illuminate to confirm your selection.

Basic Functions

- **Power On/Off:** Press the **POWER** button.
- **Volume Control:** Use the **VOL+** and **VOL-** buttons.
- **Channel Change:** Use the **CHAN+** and **CHAN-** buttons.
- **Mute Audio:** Press the **MUTE** button.
- **Input/Source Selection:** Press the **SOURCE** button to cycle through available inputs on your TV.

Advanced Functions

- **Menu Navigation:** Press the **MENU** button to access the device's on-screen menu. Use the directional pad (up, down, left, right) and **ENTER** button to navigate and make selections.
- **Sleep Timer:** Press the **SLEEP** button to activate or adjust the sleep timer on your TV.
- **Go Back:** Use the **GO BACK** button to return to the previous channel or exit a menu.
- **Shift Function:** Some buttons have secondary functions accessible by pressing the **SHIFT** button first, then the desired function button. Refer to the user manual for specific shift key operations for your devices.

MAINTENANCE

Battery Replacement

When the remote's performance degrades or the indicator light does not illuminate, it's time to replace the batteries. Always replace both batteries at the same time with new AA alkaline batteries. Do not mix old and new batteries, or different types of batteries.

Cleaning

To clean the remote, wipe it with a soft, slightly damp cloth. Do not use abrasive cleaners or solvents, as these may damage the remote's finish or internal components.

TROUBLESHOOTING

If you experience issues with your RCA Universal Remote, try the following troubleshooting steps:

- **Remote not responding:**
 - Ensure fresh batteries are installed correctly.
 - Point the remote directly at the device's sensor.
 - Check for obstructions between the remote and the device.
 - Verify that the correct device button (e.g., TV, DVD-AUX) is selected.
- **Device not responding after programming:**
 - Try entering other codes listed for your device brand in the user manual.
 - Perform the automatic code search procedure (detailed in the full user manual).
 - Ensure the device is powered on before attempting to program.
- **Some functions not working:**
 - Not all functions of your original remote may be supported by the universal remote.
 - Ensure you are using the correct device mode (e.g., DVD-AUX for DVD functions).
 - Some functions may require the **SHIFT** button.

For more advanced troubleshooting or specific device compatibility issues, please consult the full user manual.

SPECIFICATIONS

Feature	Detail
Model Number	RCR504BE
Product Dimensions	10 x 3 x 3 inches
Item Weight	3.2 ounces
Batteries Required	2 AA batteries (not included)
Max Number of Supported Devices	4
Compatible Devices	Home Theater (TV, DVD, VCR, Satellite, Cable, Streaming devices)
Color	Black

WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the documentation included with your purchase or visit the official RCA website. For additional support, frequently asked questions, and product registration, please visit the RCA brand store on Amazon:

[Visit the RCA Store](#)

You can also download the complete user manual for detailed instructions and troubleshooting guides:

[Download User Manual \(PDF\)](#)



© 2024 RCA. All rights reserved.

This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information, refer to the product's legal disclaimer.