

ZWP RCR503BR

Universal Remote Control User Manual

Model: RCR503BR (Compatible with RCR503BE, RCR503BZ)

Brand: ZWP

INTRODUCTION

This manual provides comprehensive instructions for setting up and operating your ZWP Universal Remote Control, model RCR503BR. This remote is designed to control up to three devices, including TVs, DVD/VCR players, Satellite Receivers, Cable Boxes, and Digital TV Converters, compatible with most major remote brands, including RCA.

The RCR503BR remote offers a palm-sized, ergonomic design for comfortable use and precise control over long distances.



Image: The ZWP Universal Remote Control RCR503BR, showcasing its ergonomic design and button layout.

PACKAGE CONTENTS

- 1 x ZWP Universal Remote Control (Model RCR503BR)
- 1 x User Manual

BATTERY INSTALLATION

Your RCR503BR universal remote requires two AAA alkaline batteries (sold separately). For optimal performance and to prevent damage, always use new, good quality batteries and dispose of old batteries properly.

1. Turn the unit over and remove the battery compartment cover.
2. Insert the batteries, matching the positive (+) and negative (-) marks inside the battery case.
3. Replace the battery compartment cover securely.

Battery Precautions:

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- Always remove weak, old, or worn-out batteries promptly and recycle or dispose of them in accordance with local and national regulations.



Image: Rear view of the remote control showing the battery compartment and an illustration of how to insert two AAA batteries.

PROGRAMMING YOUR REMOTE

Your ZWP Universal Remote can be programmed using two methods: Direct Code Entry or Auto Code Search. It is recommended to try Direct Code Entry first if you have a list of codes for your

devices.

Method 1: Direct Code Entry

This method requires you to manually enter a 4-digit code corresponding to your device's brand. Refer to the enclosed code list (not provided in this manual, typically found in the product packaging) for your specific device codes.

1. Manually turn on the component (e.g., TV, DVD player) you wish to program the remote to operate.
2. Find the 4-digit code for your device's brand in the provided code list.
3. Press and hold the **CODE SEARCH** key on the remote until the indicator light turns on (approximately 2 seconds).
4. Release the **CODE SEARCH** key.
5. Press and release the corresponding device key (**TV**, **DVD VCR**, or **SAT CBL DTC**). The indicator light will flash once and then remain lit.
6. Using the numeric keypad, enter the 4-digit code for your device. As you press each digit, the indicator light will flash once.
7. If the code is correct, the indicator light will turn off directly, saving the setting and exiting programming mode. If the code is incorrect, the indicator light will flash quickly five times, and you will need to re-enter the code.
8. Aim the remote at the component and press the **POWER** button. The component should turn off. If it does not, try other codes listed for your brand, or proceed to Method 2.

Note: If the indicator light flashes multiple times during code entry, it indicates an invalid code. Start from step 2 again. If no operation is performed for 20 seconds during setup, the indicator will flash five times and exit without saving.

Method 2: Auto Code Search

Use this method if your device's brand is not listed in the code list, or if the direct code entry method was unsuccessful.

1. Manually turn on the component you wish to program the remote to operate.
2. Press and hold the **CODE SEARCH** key until the indicator light turns on (approximately 2 seconds).
3. Release the **CODE SEARCH** key.
4. Press and release the corresponding device key (**TV**, **DVD VCR**, or **SAT CBL DTC**). The indicator light will flash once and then remain lit.
5. Press and release the **POWER** button. The indicator light will flash once, entering the auto search state. The remote will send a series of "POWER" codes. The indicator light will flash once for each code sent.
6. Observe your device. When the device turns off, immediately press the **ENTER** key to save the code and exit programming mode. You must press **ENTER** within 4 seconds, or the remote will exit setup without saving. The indicator light will turn off directly upon successful saving.
7. Try the other keys on the remote to ensure full functionality. If it is incorrect or not all functions work, repeat the auto search process until the correct code is found.

*Note: During the search process, pressing the **POWER** button continuously can switch from automatic search to manual search (each press searches one group of codes). If no key operation occurs for more than 4 seconds, it will automatically revert to auto search. After a full search cycle, if no code is found, the indicator will flash five times and exit without saving.*

OPERATING YOUR REMOTE

Once programmed, your ZWP Universal Remote can control your selected devices. Ensure the remote is aimed directly at the device's sensor.

Device Selection

To control a specific device, press the corresponding device button at the top of the remote:

- **TV**: For your television.
- **DVD VCR**: For DVD players or VCRs.
- **SAT CBL DTC**: For satellite receivers, cable boxes, or digital TV converters.

Once a device button is pressed, the remote will send commands for that specific device until another device button is selected.

Basic Functions

The remote features standard buttons for common functions:

- **POWER**: Turns the selected device on or off.
- **VOL+ / VOL-**: Increases or decreases the volume.
- **CHAN+ / CHAN-**: Changes channels up or down.
- **MUTE**: Mutes or unmutes the audio.
- **Numeric Keypad (0-9)**: For direct channel entry or menu navigation.
- **ENTER**: Confirms selections in menus or during programming.
- **MENU**: Accesses the menu of the selected device.
- **SLEEP**: Activates the sleep timer function (if supported by the device).
- **GO BACK**: Returns to the previous channel or menu screen.
- **SOURCE**: Cycles through input sources (e.g., HDMI 1, AV, Component).
- **PLAY, PAUSE, STOP, REW, FWD, REC**: Control playback functions for DVD/VCR devices.

MENU FUNCTION

The **MENU** function allows you to make changes to selected settings on your device. The functionality of the menu may vary by brand and device type.

To use the Menu function:

1. Press the component button (**TV**, **DVD VCR**, or **SAT CBL DTC**) whose menu you wish to access.
2. Press the **MENU** key. The menu of the chosen component will be displayed on your screen.
3. While in Menu mode, the directional pad (up/down/left/right) and **ENTER** key are typically used for navigation and selection.
4. To exit the menu mode, press the corresponding component button on the remote (**TV**, **DVD VCR**, or **SAT CBL DTC**).

Special Notes for Menu Use:

- For RCA, GE, and PROSCAN TVs, pressing the **MENU** key selects the highlighted item. Numeric keys may also be used to select menu choices.
- For SONY components, pressing the **ENTER** key while in Menu Mode returns to the previous menu.

ACCESSING DIGITAL CHANNELS

The **SOURCE** (or sometimes labeled **INPUT**) and **-** (dash) key allows you to enter digital sub-channel numbers (e.g., 59.1) directly.

1. Use the number keys to enter the main channel number (e.g., "59").
2. Then press the **SOURCE** (or **INPUT**) key or the **-** (dash) key.
3. Enter the sub-channel number (e.g., "1").

The **SOURCE** (or **INPUT**) key also has other functions:

- It toggles through the A/V video sources connected to your TV.
- When the remote is in VCR mode, this button toggles between VCR and the TV input.

MAINTENANCE

To ensure the longevity and proper functioning of your remote control:

- Keep the remote clean by wiping it with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.
- Avoid exposing the remote to extreme temperatures, humidity, or direct sunlight.
- If the remote will not be used for an extended period, remove the batteries to prevent leakage.

TROUBLESHOOTING

If you encounter issues with your remote, please refer to the following table:

Problem	Solution
Remote indicator light does not turn on.	Check battery orientation. Replace with fresh AAA batteries.
Remote does not control the device.	Ensure the remote is aimed directly at the device. Re-program the remote using Direct Code Entry or Auto Code Search. Try all codes listed for your brand.
Only some functions work (e.g., power, but not volume).	This indicates a partial code match. Try the next code for your brand, or use the Auto Code Search method again to find a more complete code.
Indicator light flashes five times and exits during programming.	This indicates an invalid key press, incorrect step, or timeout (20 seconds without operation). Review the programming steps and try again.
Device turns off during Auto Search, but pressing ENTER doesn't save.	You must press ENTER within 4 seconds of the device turning off. If you miss the window, the remote will exit without saving. Repeat the Auto Search process.

SPECIFICATIONS

- **Model:** RCR503BR
- **Brand:** ZWP

- **Compatible Devices:** Television, VCR, DVD/Blu-ray Player, Satellite Receiver, Cable Box, Digital TV Converter
- **Max Number of Supported Devices:** 3 (TV, DVD/VCR, SAT/CBL/DTC)
- **Color:** Black
- **Special Feature:** Ergonomic design
- **Power Source:** 2 x AAA Batteries (not included)
- **Item Weight:** 2.4 ounces
- **Package Dimensions:** 10 x 3 x 1 inches

WARRANTY AND SUPPORT

For any questions, technical assistance, or warranty inquiries regarding your ZWP Universal Remote Control, please do not hesitate to contact the manufacturer or seller directly. Contact information is typically provided with your purchase documentation or on the product packaging.

We are committed to helping you resolve any issues you may encounter with your product.