JVC RM-RK50C1

JVC Remote Control User Manual

Model: RM-RK50C1
Compatible with JVC KD-PDR50, KD-PDR80, KD-R200, KD-R208, KD-R210, KD-R300, KD-R310, KD-R400, KD-R418, KD-R600, KD-R618, KD-R800, KD-R810, KD-R900 Head Units

Introduction

This manual provides essential information for the proper setup, operation, and maintenance of your JVC RM-RK50C1 remote control. This remote is designed to provide convenient control over various functions of compatible JVC car head units, including power, volume, source selection, and track navigation.

Setup

Battery Installation

The JVC RM-RK50C1 remote control requires a single CR2025 lithium coin cell battery (not always included). Follow these steps to install or replace the battery:

1. Locate the battery compartment on the back of the remote control.
2. Using a small coin or screwdriver, gently twist the battery cover counter-clockwise to unlock it.
3. Insert the CR2025 battery with the positive (+) side facing upwards, ensuring it is seated correctly.
4. Replace the battery cover and twist it clockwise to lock it securely.



Image: Front view of the JVC RM-RK50C1 remote control, showing its compact, oval shape and button layout. The central blue circular pad has navigation arrows and a 'SOURCE' button. Other buttons include 'VOL+', 'VOL-', 'SOUND', and 'ON/OFF'.

Initial Use

Once the battery is installed, the remote is ready for use. Ensure there is a clear line of sight between the remote's

infrared (IR) emitter and the IR receiver on your JVC head unit. Obstructions can block the signal.

Operating Instructions

The RM-RK50C1 remote control provides intuitive access to common functions. Refer to the diagram below for button identification.



Image: Close-up view of the JVC RM-RK50C1 remote control, highlighting the various buttons and their labels for operation.

- **ON/OFF (Power) Button:** Located at the top right. Press to turn the head unit on or off.
- **VOL + / VOL - Buttons:** Located on the left side. Press VOL + to increase volume, VOL - to decrease volume.
- **SOUND Button:** Located on the right side. Press to access sound settings or audio modes on the head unit.
- **SOURCE Button:** Central button within the blue circular pad. Press to cycle through available audio sources (e.g., Radio, CD, USB, AUX).
- **Navigation Arrows (Up/Down/Left/Right):** Surrounding the SOURCE button.
  - **Up/Down Arrows:** Typically used for track selection (next/previous) or menu navigation.
  - **Left/Right Arrows:** Typically used for fast forward/rewind or tuning.

Note: Specific functions of navigation buttons may vary slightly depending on the active source and the model of your JVC head unit. Refer to your head unit's manual for detailed operation.

Maintenance

Cleaning

To clean the remote control, use a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Do not use harsh chemicals, solvents, or abrasive materials, as these can damage the remote's surface or internal components.

Battery Replacement

Replace the battery when the remote's range decreases significantly or it stops responding. Always use a fresh CR2025 lithium coin cell battery. Dispose of old batteries according to local regulations.

Storage

When not in use for extended periods, store the remote control in a cool, dry place, away from direct sunlight and extreme temperatures. If storing for a very long time, consider removing the battery to prevent leakage.

Troubleshooting

Problem	Possible Cause	Solution
Remote not responding.	Dead or low battery.	Replace the battery with a new CR2025.

Problem	Possible Cause	Solution
Remote not responding.	No clear line of sight to head unit's IR receiver.	Ensure no obstructions are between the remote and the head unit. Point the remote directly at the head unit.
Remote has limited range.	Weak battery.	Replace the battery.
Remote has limited range.	Interference from strong light sources (e.g., direct sunlight).	Try using the remote in a different lighting condition or closer to the head unit.

Specifications

- **Model Number:** RM-RK50C1
- **Brand:** JVC
- **Connectivity Technology:** Infrared (IR)
- **Controller Type:** Button Control
- **Max Number of Supported Devices:** 1 (specific JVC head units)
- **Special Feature:** Ergonomic design
- **Power Source:** 1 x CR2025 Lithium Coin Cell Battery
- **Package Dimensions:** 3.8 x 2.5 x 1 inches (approximate)
- **Item Weight:** 0.01 ounces (approximate)
- **Date First Available:** March 26, 2014

Warranty and Support

For warranty information, please refer to the documentation provided with your original JVC head unit or contact the retailer from whom you purchased the remote control. JVC's official website may also provide details on product support and warranty terms.
For further assistance or technical support, please visit the official JVC support website or contact their customer service department. You can often find support contact information on the JVC website: www.jvc.com

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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.

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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