

[Manuals.plus](#) /

› [Redi-Remote](#) /

› Replacement Remote Control for NAKAMICHI AV500, AV10, AV400, RE66D2, CB00522BRE60D1, AV8

Redi-Remote RTRE66D3

Redi-Remote Replacement Remote Control User Manual

Model: RTRE66D3

INTRODUCTION

This user manual provides comprehensive instructions for the Redi-Remote Replacement Remote Control, model RTRE66D3. This remote is specifically designed to function as a direct replacement for original NAKAMICHI AV500, AV10, AV400, RE66D2, CB00522BRE60D1, and AV8 audio/video receiver remote controls. It is pre-programmed and requires no additional setup for the specified NAKAMICHI units.

PRODUCT OVERVIEW

The Redi-Remote RTRE66D3 is a dedicated replacement remote control. It features a standard button layout for common functions and a sliding lower panel that reveals advanced controls for your NAKAMICHI audio/video receiver.



Figure 1: Redi-Remote Replacement Remote Control (Model RTRE66D3)

This image displays the full front view of the remote control. The upper section includes power, volume, channel, mute, and number pad buttons. The lower section, which slides down, reveals additional function buttons for audio and video input selection, sound modes, and

Button Layout and Functions

The remote control is divided into two main sections: the fixed upper panel and the sliding lower panel.

Upper Panel Buttons:

- **PWR (Power):** Red button, typically located at the top left. Turns the NAKAMICHI unit on or off.
- **TV/VIDEO:** Top right button. Switches between TV and Video inputs.
- **SLEEP:** Black button below PWR. Activates or adjusts the sleep timer function.
- **DISP (Display):** Black button below TV/VIDEO. Changes the display information on the NAKAMICHI unit.
- **VOL +/- (Volume):** Blue buttons, centrally located. Adjusts the master volume level.
- **MUTE:** Black button, center. Mutes or unmutes the audio output.
- **CH +/- (Channel):** Blue buttons above and below MUTE. Navigates through channels or presets.
- **MENU:** Black button, left side. Accesses the unit's main menu.
- **RECALL:** Black button, right side. Recalls previous settings or channels.
- **Number Pad (0-9, 100):** For direct input of numbers, such as channel numbers or settings.
- **ENT (Enter):** Confirms selections made with the number pad or in menus.

Lower Sliding Panel Buttons:

Slide the bottom section of the remote downwards to reveal these additional controls.

- **SEEK ▼ / ▲:** For scanning radio frequencies or tracks.
- **SHIFT:** Used in combination with other buttons for secondary functions.
- **PRESET ▼ / ▲:** For navigating through radio presets.
- **Source Selection (FM, AM, CD, TUNER, AUX, TAPE MONITOR, DIGITAL INPUT):** Buttons for selecting various audio and video input sources.
- **PTY/TP:** Program Type / Traffic Program (for radio functions).
- **OFF:** Turns off specific functions or modes.
- **Sound Modes (DIGITAL, PRO LOGIC, NATURAL, HALL, STADIUM):** Buttons to select different audio processing modes.
- **INPUT ATT (Input Attenuator):** Adjusts input sensitivity.
- **D RANGE COMP (Dynamic Range Compression):** Adjusts dynamic range.
- **LFE ATT (Low-Frequency Effects Attenuator):** Adjusts the level of the LFE channel.
- **TEST TONE:** Activates test tones for speaker setup.
- **CENTER:** Adjusts the center channel level.
- **L-REAR-R (Left Rear - Right Rear):** Adjusts rear speaker levels.
- **DELAY CENTER / DELAY REAR:** Adjusts delay times for center and rear speakers.
- **SPEAKER SELECT:** Selects speaker configurations.
- **SPEAKER MODE:** Changes speaker output modes.
- **DISPLAY:** Toggles display information.
- **SW (Subwoofer):** Adjusts subwoofer level.
- **+/-:** General adjustment buttons, often used in menus or for fine-tuning.

SETUP

Battery Installation

The Redi-Remote RTRE66D3 requires four (4) AAA batteries for operation. These batteries are typically included with your purchase.

1. Locate the battery compartment on the back of the remote control.
2. Slide open the battery compartment cover.
3. Insert four AAA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Close the battery compartment cover securely.

No Programming Required

This Redi-Remote is pre-programmed to work with the specified NAKAMICHI AV500, AV10, AV400, RE66D2, CB00522BRE60D1, and AV8 units. No additional programming or code entry is necessary. Simply insert the batteries, and the remote is ready for use.

OPERATING INSTRUCTIONS

To operate your NAKAMICHI audio/video receiver using the Redi-Remote, point the remote directly at the receiver's infrared sensor and press the desired function button.

Basic Functions:

- **Power On/Off:** Press the **PWR** button.
- **Adjust Volume:** Press **VOL +** to increase volume, **VOL -** to decrease volume.
- **Mute Audio:** Press the **MUTE** button. Press again to unmute.
- **Change Channels/Presets:** Use **CH +** or **CH -**.
- **Direct Channel/Input Selection:** Use the **Number Pad** (0-9, 100) and then **ENT** to select specific channels or inputs.

Advanced Functions (Sliding Panel):

Slide down the lower panel of the remote to access these functions.

- **Source Selection:** Press buttons like **CD**, **TUNER**, **AUX**, **DIGITAL INPUT** to switch between connected audio/video components.
- **Sound Mode Selection:** Use buttons such as **PRO LOGIC**, **NATURAL**, **HALL**, **STADIUM** to apply different audio processing modes.
- **Speaker Adjustments:** Buttons like **CENTER**, **L-REAR-R**, **SW**, **SPEAKER SELECT**, and **SPEAKER MODE** allow for fine-tuning of your speaker system.
- **Delay Settings:** Use **DELAY CENTER** and **DELAY REAR** to adjust audio delays for optimal sound staging.
- **Test Tone:** Press **TEST TONE** to activate the receiver's test tone sequence for speaker calibration.

MAINTENANCE

Battery Replacement

Replace batteries when the remote's range decreases or buttons become unresponsive. Always replace all four AAA batteries at the same time with new ones. Do not mix old and new batteries, or different types of batteries.

Cleaning

To clean the remote control, wipe it gently with a soft, dry cloth. Do not use abrasive cleaners, solvents, or wet cloths, as these can damage the remote's surface or internal components.

Storage

Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures. If the remote will not be used for an extended period, it is advisable to remove the batteries to prevent leakage and potential damage.

TROUBLESHOOTING

- **Remote is not responding:**
 - Ensure the batteries are correctly inserted with the proper polarity.
 - Replace old batteries with new ones.
 - Make sure there are no obstructions between the remote control and the NAKAMICHI receiver's infrared sensor.
 - Ensure you are within the effective operating range of the remote.
- **Some functions do not work:**
 - Verify that your NAKAMICHI unit model is listed as compatible (AV500, AV10, AV400, RE66D2, CB00522BRE60D1, AV8).
 - This remote is a dedicated replacement and is designed to replicate the functions of the original remote for the specified units. It cannot be programmed to control auxiliary devices.
 - Note that some specific input selections, such as "Video 2" or dedicated "VCR" buttons, may not be present on this replacement remote if they were not part of the primary functions replicated from the original remote's design. The "TV/VCR" button may select "Video 1" but not other video inputs.
- **Remote measures 7 1/2" x 2 1/4" x 3/4" but feels different:**
 - The dimensions are provided for reference. Minor variations in feel or material are normal for replacement products.
- **Remote does not have a laser pointer or LED lights:**
 - Redi-Remotes are not equipped with laser pointers or LED lights. This is normal operation.

SPECIFICATIONS

- **Model:** RTRE66D3
- **Brand:** Redi-Remote
- **Compatible Devices:** NAKAMICHI AV500, AV10, AV400, RE66D2, CB00522BRE60D1, AV8 Audio/Video Receivers
- **Product Dimensions:** 7.5 inches (L) x 2.25 inches (W) x 0.75 inches (D) (approximate)
- **Item Weight:** 4.5 ounces
- **Batteries Required:** 4 x AAA (included)
- **Special Feature:** No Programming Required
- **Max Number of Supported Devices:** 1 (dedicated to the specified NAKAMICHI units)

WARRANTY AND SUPPORT

This Redi-Remote product is covered by the manufacturer's standard warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact Redi-Remote customer support directly.

For technical assistance or further inquiries, please contact the manufacturer or your retailer. Ensure you have your product model number (RTRE66D3) and purchase details available when seeking support.

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