

RCA 228892

RCA OEM 228892 TV/VCR Combo Remote Control User Manual

Model: 228892

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your RCA OEM 228892 TV/VCR Combo Remote Control. This remote is designed to control various functions of compatible RCA, Mitsubishi, and Sharp TV/VCR combo units. Please read this manual thoroughly to ensure proper use and to maximize the functionality of your remote control.

2. PRODUCT OVERVIEW

The RCA OEM 228892 remote control features a standard layout for TV and VCR functions. Familiarize yourself with the button layout as shown in the image below.



Figure 1: RCA OEM 228892 TV/VCR Combo Remote Control, front view showing all buttons. The remote is dark gray with light gray buttons. The RCA logo is at the top. Key sections include power/display/mute, number pad (0-9, 100, Reset), channel/volume controls, VCR transport controls (Stop, Play, Rewind, Fast Forward, Pause, Record, Intro Scan, Tape Speed, F.ADV, Tamper Proof), and function buttons (Timer, Minus, Plus, Program, Confirm, Return, Set, Menu).

Button Functions:

- **POWER:** Turns the TV/VCR combo unit on or off.
- **EJECT/LOAD:** Ejects or loads a VCR tape.
- **DISPLAY:** Shows on-screen information such as channel number, time, or VCR status.
- **MUTE:** Silences the audio output.
- **Number Buttons (0-9, 100):** Used to directly select channels or input numerical values.

- **RESET:** Resets certain settings or counters, often for VCR functions.
- **CH (Channel Up/Down):** Changes the TV channel up or down.
- **VOL (Volume Up/Down):** Adjusts the audio volume up or down.
- **INTRO SCAN:** Scans the beginning of each recorded program on a tape.
- **SLOW:** Activates slow-motion playback for VCR.
- **TAMPER PROOF:** A security feature, often related to VCR recording.
- **TAPE SPEED:** Adjusts the VCR tape playback or recording speed.
- **STOP:** Stops VCR playback or recording.
- **F.ADV (Frame Advance):** Advances the VCR playback frame by frame.
- **REC (Record):** Initiates VCR recording.
- **PAUSE:** Pauses VCR playback or recording.
- **PLAY:** Starts VCR playback.
- **REW (Rewind):** Rewinds the VCR tape.
- **FF (Fast Forward):** Fast forwards the VCR tape.
- **TIMER:** Accesses timer settings for recording or power on/off.
- **MINUS (-):** Decreases a value or navigates backward in menus.
- **PLUS (+):** Increases a value or navigates forward in menus.
- **PROG (Program):** Accesses programming functions, often for VCR recording or channel setup.
- **CONFIRM:** Confirms a selection or setting.
- **RETURN:** Returns to the previous menu or screen.
- **SET:** Enters setup mode or confirms a setting.
- **MENU:** Opens the on-screen menu for TV or VCR settings.

3. SETUP

3.1 Battery Installation

The remote control requires two (2) AA batteries for operation.

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch and lift to open.
3. Insert two AA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Replace the battery compartment cover, sliding it back into place until it clicks securely.

Note: Always replace both batteries at the same time. Do not mix old and new batteries or different types of batteries. Remove batteries if the remote will not be used for an extended period.

4. BASIC OPERATION

4.1 Power On/Off

- Press the **POWER** button to turn your TV/VCR combo unit on or off.

4.2 Channel Selection

- To change channels sequentially, press the **CH ▲** (Channel Up) or **CH ▼** (Channel Down) buttons.
- To directly select a channel, use the **Number Buttons (0-9)**. For two-digit channels, enter both digits. For channel 100, press the **100** button.

4.3 Volume Control

- Press the **VOL ▲** (Volume Up) or **VOL ▼** (Volume Down) buttons to adjust the audio level.

4.4 Mute Function

- Press the **MUTE** button to temporarily silence the audio. Press it again to restore the sound.

5. VCR OPERATION

5.1 Tape Playback

- Insert a VHS tape into the VCR.
- Press the **PLAY** button to begin playback.
- To pause playback, press **PAUSE**. Press **PLAY** again to resume.
- To stop playback, press **STOP**.
- To rewind the tape, press **REW**.
- To fast forward the tape, press **FF**.
- To eject the tape, press **EJECT/LOAD**.

5.2 Recording

- Insert a recordable VHS tape.
- Select the desired input source or channel.
- Press the **REC** button to start recording.
- Press **STOP** to end recording.

5.3 Special VCR Functions

- **INTRO SCAN:** Press this button to play the first few seconds of each recorded program on a tape, allowing you to quickly find specific content.
- **TAPE SPEED:** Use this button to cycle through available tape speeds (e.g., SP, LP, EP) for recording or playback, if supported by your VCR.
- **SLOW:** During playback, press this button to activate slow-motion.
- **F.ADV (Frame Advance):** During pause or slow-motion, press to advance the video one frame at a time.
- **TAMPER PROOF:** This function is typically used to prevent accidental recording or erasure on certain VCR models. Refer to your VCR's specific manual for details on its use.

6. ADVANCED FUNCTIONS

- **DISPLAY:** Press to show on-screen information such as current channel, time, or VCR status.
- **RESET:** Used to reset the VCR's tape counter or other temporary settings.
- **TIMER:** Accesses the VCR's timer programming menu to set up future recordings.
- **PROG (Program):** Used in conjunction with the Timer function to program recording events or to access channel programming menus.
- **MENU:** Opens the main on-screen menu for your TV/VCR combo unit, allowing access to various settings (picture, sound, VCR options, etc.).
- **SET:** Used to confirm selections within menus or to enter setup modes.
- **CONFIRM:** Confirms a selection or action, similar to 'Enter'.
- **RETURN:** Navigates back to the previous menu screen or exits a current menu without saving changes.

7. COMPATIBILITY

The RCA OEM 228892 remote control is compatible with a range of TV/VCR combo units. Below is a list of known compatible models and any specific feature limitations:

7.1 OEM Compatibility:

- **RCA:** T25004BC, T25204BC

7.2 Full Feature Support:

- **RCA:** 221359, RRMCG1139PESA, T25001, T25001GY, T25003, T25003BC
- **MITSUBISHI:** RRMCG1166PESA, G1166PESA, CV-20125, RRMCG1166PESB, CV-20126
- **SHARP:** RRMCG1103PESA, G1103PESA, 13VT-G60, 20VT-G60, 25VT-G60, RRMCG1242PESA, G1242PESA, 13VT-CH6, 13VT-H60, 20VT-CH6, 20VT-H60, 25VT-H60

7.3 Partial Feature Support:

- **Supports all features except CH GUIDE and VIEW LIMIT for:**
SHARP: RRMCG1144PESA, G1144PESA, 20VT-G200, 25VT-G200, 25VT-G50, 27VS-G300, RRMCG1113PESA, G1113PESA, 13VT-G100, 13VT-G120, 20VT-G100, 25TV-G100, 25VT-G100, RRMCG1112PESA, G1112PESA, 13VT-G80, 25VT-G80
- **Supports all features except CATV for:**
SHARP: RRMCG1244PESA, G1244SA, 13VT-H100, 13VT-H150, 20VT-H200, 25VT-H80
- **Supports all features except WAKE-UP TIMER and SLEEP TIMER for:**
SHARP: RRMCG1032PESA, G1032PESA, 13VT-F40, 20VT-F40
- **Supports all features except INPUT and FLASHBACK for:**
SHARP: RRMCG1330PESB, G1330SB, 13VT-J150, 13VT-K150, 13VT-L150, 13VT-N150, 13VT-R150, RRMCG1330PESA, G1330SA, 13VT-CJ10, 13VT-CK10, 13VT-CL10, 13VT-CN10, 13VT-CR10, 13VT-J100, 13VT-K100, 13VT-L100, 13VT-N100, 13VT-R100, 20VT-J100, 25VS-J250, 25VT-CJ10, 25VT-CK10, 25VT-J100, 25VT-K100, RRMCG1331PESA, G1331SA, 13VT-L200, 13VT-N200

8. TROUBLESHOOTING

If you encounter issues with your remote control, please refer to the following common troubleshooting steps:

- **Remote not responding:**
 - Ensure the remote has fresh AA batteries installed correctly (check polarity).
 - Make sure there is a clear line of sight between the remote control and the TV/VCR combo unit's infrared sensor. Obstructions can block the signal.
 - Confirm that the remote is pointed directly at the unit.
- **Specific buttons not working:**
 - Some buttons may only function with specific models or modes (e.g., VCR buttons only work when the unit is in VCR mode). Refer to the compatibility section and your unit's manual.
 - Clean the remote control buttons and surface to remove any dirt or debris that might be interfering with button presses.
- **Intermittent operation:**
 - Weak batteries can cause inconsistent performance. Replace them.
 - Strong ambient light (like direct sunlight) can sometimes interfere with infrared signals. Try operating the remote in different lighting conditions.

If problems persist after trying these steps, consult the user manual for your specific TV/VCR combo unit or contact customer support.

9. SPECIFICATIONS

- **Model Number:** 228892 (also T25004BC, T25204BC)
- **Brand:** RCA
- **Connectivity Technology:** Infrared
- **Controller Type:** Button Control
- **Compatible Devices:** TV/VCR Combo Units (refer to compatibility list)
- **Batteries Required:** 2 AA batteries
- **Special Feature:** Ergonomic design
- **Manufacturer:** RCA Parts
- **Date First Available:** April 12, 2018

10. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the remote control. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution, then wipe dry immediately. Do not use abrasive cleaners or immerse the remote in liquid.
- **Battery Care:** Remove batteries if the remote will not be used for an extended period (e.g., one month or more) to prevent leakage and damage.
- **Storage:** Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures.

11. SUPPORT INFORMATION


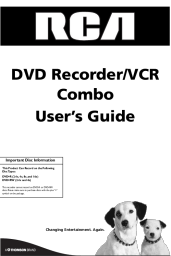


For further assistance or inquiries regarding your RCA OEM 228892 TV/VCR Combo Remote Control, please refer to the support resources provided by your retailer or the manufacturer, RCA. You may also consult the user manual specific to your TV/VCR combo unit for detailed operational instructions related to your device.

Online Resources: For general information about RCA products, you may visit the official RCA website or contact their customer service department.

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Related Documents - 228892

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	<p>RCA Ultra HD Smart TV Safety Precautions and Getting Started Guide</p> <p>Comprehensive safety precautions, important instructions, accessories list, and getting started guide for RCA Ultra HD Smart TVs, including remote control and battery information.</p>
	<p>RCA DVD Recorder/VCR Combo User's Guide</p> <p>Comprehensive user guide for the RCA DVD Recorder/VCR Combo (models DRC8300, DRC8310N, DRC8312, remote RCR615DAM1), covering setup, connections, remote control operation, recording, playback, and troubleshooting.</p>
	<p>RCA ENGINEER Magazine - April-May 1960 Issue Overview</p> <p>An overview of the April-May 1960 issue of the RCA ENGINEER magazine, featuring articles on the BMEWS radar system, RCA's wireless remote control for color TV, the TIROS I weather satellite, and technical advancements in various engineering fields.</p>
	<p>RCA RWD270-6COM 2.7 Cu Ft Front Loading Combo Washer/Dryer Instruction Manual</p> <p>Comprehensive instruction manual for the RCA RWD270-6COM 2.7 Cu Ft Front Loading Combo Washer/Dryer, covering safety, installation, operation, care, maintenance, troubleshooting, and warranty information.</p>