

## Universal RRMCG0086AWSA, MD-Z10, MD-XV300, RRMCG0081AWSA, MD-XL10, RRMCG0110AWSA

# Universal Replacement Remote Control Instruction Manual

## FOR SHARP MD/CD STEREO AUDIO SYSTEMS

Compatible Models: RRMCG0086AWSA, MD-Z10, MD-XV300, RRMCG0081AWSA, MD-XL10, RRMCG0110AWSA

### 1. Introduction

This document provides essential instructions for the proper use and care of your Universal replacement remote control. This remote is designed to function with various Sharp MD/CD Stereo Audio System models, including RRMCG0086AWSA, MD-Z10, MD-XV300, RRMCG0081AWSA, MD-XL10, and RRMCG0110AWSA. Please note that this is an infrared (IR) replacement remote and may not offer all the exact functions of your original unit's remote control.

For comprehensive details on your audio system's specific features, please refer to the original manufacturer's manual for your Sharp MD/CD Stereo Audio System.

### 2. Setup: Battery Installation

Before using the remote control, you must install two AA batteries (not included). Follow these steps:

1. Locate the battery compartment cover on the back of the remote control.
2. Press down on the tab and slide the cover downwards to remove it.
3. Insert two new AA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.



*Image: Rear view of the remote control with the battery cover removed, illustrating the battery compartment where two AA batteries are to be inserted.*



*Image: Rear view of the remote control with the battery cover installed, showing the "MADE IN MALAYSIA" text.*

### **3. Operating Instructions**

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This remote control operates using infrared technology. Point the remote directly at your Sharp MD/CD Stereo Audio System for optimal performance. Ensure there are no obstructions between the remote and the audio system's IR receiver.



Image: Front view of the remote control, displaying the layout of all control buttons for various functions such as power, volume, track selection, and source input.

### Key Functions Overview:

- **POWER:** Turns the audio system on or off. (Red button at bottom left)
- **MD/CD/TUNER DIRECT KEY:** Numeric buttons (1-9, 0, 10/0) for direct track or station selection.
- **PROGRAM / CLEAR:** Used for programming tracks or clearing selections.
- **TIME / P-MODE:** Controls time display or program modes.
- **DISPLAY:** Changes display information on the audio system.
- **DISC SELECTOR:** Buttons labeled ① and ② for selecting different discs in a multi-disc changer.
- **TAPE:** Selects the tape deck input.
- **REC / PAUSE:** For recording functions on compatible tape decks or MD players.
- **AUTO MARKER:** Function for automatic track marking on MD.
- **X-BASS:** Enhances bass output.
- **BASS/TREBLE:** Adjusts bass and treble levels.
- **AUX / DIGITAL:** Selects auxiliary or digital input sources.
- **VOLUME +/-:** Adjusts the audio output volume.
- **Playback Controls (Play, Pause, Stop, Fast Forward, Rewind, Skip):** Standard controls for CD, MD, and Tape playback.
- **ST-MODE / TUNER BAND:** Switches between stereo/mono modes or tuner bands (AM/FM).

*Note: The availability and exact functionality of each button depend on your specific Sharp MD/CD Stereo Audio System model. Some buttons may not be active if your system does not support that particular feature.*

## 4. Maintenance

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To ensure the longevity and proper functioning of your remote control, follow these maintenance guidelines:

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners, abrasive pads, or chemical solvents, as these can damage the surface or internal components.
- **Battery Replacement:** Replace both AA batteries when the remote's range decreases or it stops responding. Always replace both batteries at the same time with new ones. Do not mix old and new batteries, or different types of batteries.
- **Storage:** If the remote control will not be used for an extended period, remove the batteries to prevent leakage and potential damage to the remote. Store the remote in a cool, dry place away from direct sunlight and extreme temperatures.

## 5. Troubleshooting

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If you experience issues with your remote control, please refer to the following common problems and solutions:

- **Remote is not responding:**
  - Check if the batteries are installed correctly with the correct polarity (+/-).
  - Replace the batteries with new AA batteries.
  - Ensure there are no obstructions between the remote control and the IR receiver on your audio system.
  - Make sure you are pointing the remote directly at the audio system.
- **Some buttons do not work:**
  - Verify that your specific Sharp MD/CD Stereo Audio System model supports the function associated with that button. This replacement remote may not have all functions identical to your original remote.
  - Clean the remote control surface, especially around the buttons, to ensure no debris is interfering with button presses.
- **Short operating range:**
  - Replace the batteries with new ones.
  - Ensure the remote's IR emitter and the audio system's IR receiver are clean and unobstructed.

## 6. Specifications

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<b>Product Dimensions:</b>	6.3 x 3.54 x 1.18 inches
<b>Item Weight:</b>	3.53 ounces
<b>Batteries Required:</b>	2 x AA batteries (not included)

<b>Connectivity Technology:</b>	Infrared (IR)
<b>Compatible Devices:</b>	Sharp MD/CD Stereo Audio Systems (Models: RRMCG0086AWSA, MD-Z10, MD-XV300, RRMCG0081AWSA, MD-XL10, RRMCG0110AWSA)

## 7. Warranty and Support

This product is a replacement remote control. Specific warranty information is not provided with this unit. As a replacement item, its functionality is intended to replicate the basic operations of the original remote for the listed Sharp MD/CD Stereo Audio Systems.

For any issues not covered in the troubleshooting section, or for detailed information regarding your audio system's features, please consult the original user manual for your Sharp MD/CD Stereo Audio System or contact the manufacturer of your audio system directly.