## ALLIMITY RAV537-ZP60120, RAV540-ZP60150

# ALLIMITY RAV537-ZP60120 RAV540-ZP60150 Replacement Remote Control User Manual

For Yamaha Network AV Receivers

### Introduction

This manual provides comprehensive instructions for the ALLIMITY RAV537-ZP60120 and RAV540-ZP60150 replacement remote controls. It covers essential information regarding setup, operation, maintenance, and troubleshooting to ensure optimal performance with your compatible Yamaha Network AV Receiver.

### Product Overview

The ALLIMITY replacement remote control is designed to function as a direct substitute for the original Yamaha RAV537 and RAV540 series remote controls. It requires no programming and is ready for use upon battery installation.






Figure 1: Front view of the remote control, displaying its button layout.




Figure 2: Angled view of the remote control.

## Setup

1. **Open the Battery Compartment:** Locate the battery compartment on the back of the remote control. Slide the cover downwards or press the latch to open it.
2. **Insert Batteries:** Insert two (2) AAA alkaline batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
3. **Close the Compartment:** Replace the battery compartment cover, ensuring it clicks securely into place.
4. **No Programming Required:** The remote control is pre-programmed and does not require any additional setup or coding. It is ready for immediate use with compatible Yamaha AV Receivers.




1.5V AAA
1.5V AAA

Figure 3: Inserting AAA batteries into the remote control.

## Operating Instructions

This remote control provides full functionality for your compatible Yamaha Network AV Receiver. Point the remote directly at the receiver's infrared sensor for optimal response.

- **Power Button:** Press the **Power** button (usually orange) to turn the receiver on or off.
- **Input Selection:** Use the **HDMI**, **AV**, **AUDIO**, **TUNER**, **BLUETOOTH**, **USB**, **NET**, **PHONO** buttons to select the desired input source.
- **Volume Control:** Use the **VOLUME +** and **VOLUME -** buttons to adjust the audio level. Press **MUTE** to temporarily silence the audio.
- **Navigation:** Use the arrow buttons (**UP**, **DOWN**, **LEFT**, **RIGHT**) and **ENTER** button for menu navigation.
- **Scene Buttons:** The **SCENE** buttons (BD/DVD, TV, NET, RADIO) allow for quick recall of preset settings for various activities.
- **Playback Controls:** Buttons such as **PLAY**, **PAUSE**, **STOP**, **SKIP**, **REWIND**, **FAST FORWARD** are available for media playback.
- **Numeric Keypad:** Use the numeric buttons (0-9) for direct input or channel selection.

## Compatibility

This ALLIMITY replacement remote control is compatible with the following Yamaha Network AV Receiver models:

- RX-A760
- RX-V781
- RX-V681
- TSR-7810
- RXA760
- RXV781
- RXV681
- TSR7810
- RAV537
- ZP601200
- ZP60120
- S1600348
- RAV540
- ZP60150
- RX-A850
- RX-A860
- ZP601500
- RXA860
- RXA860BL
- RX-A860BL

## Specifications

| Feature | Detail |
| --- | --- |
| Product Dimensions | 6 x 2 x 0.6 inches (15.24 x 5.08 x 1.52 cm) |
| Item Weight | 2 ounces (56.7 grams) |
| Batteries Required | 2 x AAA batteries |
| Color | Black |
| Special Feature | No Programming Required |
| Compatible Devices | Yamaha Network AV Receivers (Home Theater) |






Figure 4: Remote control dimensions.

## Troubleshooting

- **Remote Not Responding:**
  - Ensure batteries are inserted correctly with the correct polarity (+/-).
  - Replace old or depleted batteries with new AAA alkaline batteries.
  - Check for any obstructions between the remote control and the AV receiver's infrared sensor.
  - Ensure you are within the effective range and pointing the remote directly at the receiver.
- **Specific Functions Not Working:**
  - Verify that your Yamaha AV Receiver model is listed in the compatibility section.
  - Some advanced functions might be specific to the original remote or require settings within the receiver's menu, which may not be directly accessible via this replacement remote.

## Maintenance

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement:** Replace batteries when the remote's response becomes sluggish or stops working. Always replace both batteries at the same time. Remove batteries if the remote will not be used for an extended period to prevent leakage.
- **Storage:** Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures.

## Warranty and Support

For any questions or support regarding your ALLIMITY replacement remote control, please refer to the retailer's return policy or contact the seller directly. Specific warranty details are typically provided at the point of purchase.