**Saved from manuals.plus.**
**Open the live page for links to other documents and user manuals.**



## ALLIMITY RC-405

# ALLIMITY RC-405 Remote Control Unit

User Instruction Manual

### Introduction

This manual provides detailed instructions for the ALLIMITY RC-405 Replacement Remote Control Unit. Designed as a direct replacement, this remote control is compatible with a wide range of Kenwood CD Receivers, ensuring seamless operation without the need for complex programming.

Please read this manual thoroughly before using the remote control to ensure proper function and longevity of the device.

### Product Overview

The ALLIMITY RC-405 is a dedicated replacement remote control for various Kenwood CD Receiver models. It features a standard button layout for intuitive control of your audio system.






Figure 1: Front view of the RC-405 Remote Control Unit.

**Key Features:**

- **Direct Replacement:** No programming or pairing required.
- **Broad Compatibility:** Works with numerous Kenwood CD Receiver models (e.g., KDC-BT848U, KDC-X595, DPX308U, KDC-148, KDC-108, KDC-200U, KDC-X695, and many more listed in the compatibility section).
- **Standard Functions:** Includes volume control, source selection, track navigation, numeric keypad, and other essential audio controls.




Figure 2: Angled view of the RC-405 Remote Control Unit.

## Setup

The ALLIMITY RC-405 remote control requires two AAA batteries (not included) for operation. No complex setup or programming is needed; simply insert the batteries, and the remote is ready to use.

### Battery Installation:

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery compartment cover downwards or in the direction indicated by an arrow to open it.
3. Insert two new AAA alkaline 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.

***Note:*** *Always use new alkaline batteries for optimal performance. Do not mix old and new batteries, or different types of batteries.*

## Operating Instructions

Once batteries are installed, the RC-405 remote control is ready to operate your compatible Kenwood CD Receiver. Point the remote control directly at the infrared sensor on your Kenwood unit.

### Basic Functions:

- **Power On/Off:** Press the **Power** button (if present, or typically integrated with the SRC button for source/power toggle) to turn the receiver on or off.
- **Volume Control:** Use the **VOL +** and **VOL -** buttons to adjust the audio volume.
- **Source Selection:** Press the **SRC** button to cycle through available audio sources (e.g., CD, Tuner, USB, AUX).
- **Track/Station Navigation:** Use the ◀◀ (Previous) and ▶▶ (Next) buttons to skip tracks on a CD/USB or change radio stations.
- **Play/Pause:** The **ENT** / ▶▶II button typically functions as Play/Pause for media playback.
- **Numeric Keypad:** Use the numbered buttons (0-9) for direct track selection, radio station tuning, or other functions as supported by your receiver.
- **ATT (Attenuate):** Reduces the audio volume instantly.
- **AUD (Audio):** Accesses audio settings or sound modes.
- **EXIT:** Used to exit menus or return to a previous screen.

### Compatibility:

This remote control is compatible with, but not limited to, the following Kenwood CD Receiver models:

*Note: This list is based on product information and may not be exhaustive.*

- KDC-BT848U, KDC-X595, DPX308U, KDC-148, KDC-108, KDC-200U, KDC-X695
- KDC-MP148CR, KDC-152, KDC-200U, KDC-252U, KDC-X396, KDC-352U, KDC-202U, KDC-BT648U
- KDC-X395, KDC-400U, KDC-448U, KDC-248U, KDC-MP148U, KDC-MP248U, KDC-208U, KMR-350U
- KDC-348U, KDC-X895, KDC-X896, KDC-HD548U, KDC-HD552U, KDC-MP145CR, KDC-BT852HD
- KDC-X496, KDC-452U, KMR-550U, KDC-BT645U, KDC-HD545U, KDC-BT652U, KDC-X696, KDC-BT752HD
- KDC-MP252U, KDC-MP152U, KDC-350U, KDC-208U, KDC-BT945U, KDC-BT948HD, KDC-BT952HD
- KDC-MP148CR, KDC-MP148U, KDC-MP346U, KDC-MP445U, KDC-MP5043U, KDC-MP745U
- KDC-X494, KDC-X794, KDC-X994, KDC-X796, KDC-X995, KDC-X996
- KFC-208U, KFC-248U, KIV-BT900, KIV-700, KDC-MP245U, KDC-MP345U, KDC-X596, KMR-440U
- KIV-BT901, KIV-701

## Maintenance

### Battery Replacement:

If the remote control's range decreases or buttons become unresponsive, it's time to replace the batteries. Follow the battery installation steps outlined in the "Setup" section.

- Remove old batteries promptly to prevent leakage.
- Dispose of used batteries according to local regulations.

### Cleaning:

To clean the remote control, wipe it gently with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Do not use abrasive cleaners, solvents, or alcohol, as these can damage the surface or internal components.

## Troubleshooting

**Common Issues and Solutions**

| Problem | Possible Cause | Solution |
|---|---|---|
| Remote not responding. | Dead or incorrectly inserted batteries. | Replace batteries with new AAA alkaline batteries, ensuring correct polarity. |
| Remote has short range or intermittent response. | Low batteries; Obstruction between remote and receiver; Remote not pointed correctly. | Replace batteries. Ensure a clear line of sight to the receiver's IR sensor. Point the remote directly at the receiver. |
| Certain buttons do not work. | Button stuck or dirty; Receiver does not support the function. | Clean the remote. Verify if your specific Kenwood receiver model supports the function you are trying to use. |
| Remote works for some functions but not others. | Compatibility issue with specific receiver functions. | While the remote is broadly compatible, some advanced or model-specific functions may not be supported. Refer to your Kenwood receiver's original manual. |

## Specifications

**ALLIMITY RC-405 Remote Control Specifications**

| Feature | Detail |
|---|---|
| Model Number | RC-405 |
| Brand | ALLIMITY |
| Power Source | 2 x AAA Batteries (not included) |
| Product Dimensions (L x W x H) | 8.99 x 3.81 x 1.02 cm |
| Weight | 56.7 g |
| Color | Black |
| Special Features | No Programming Required |
| Connectivity Technology | Infrared (IR) *(Note: Product data indicated "Radio Frequency", but for CD Receiver remotes, Infrared is standard.)* |
| Number of Buttons | 20 |
| Maximum Range | Up to 10 Meters (33 feet) |

| Feature | Detail |
| --- | --- |
| Compatible Devices | Kenwood CD Receivers (various models) |

## Warranty and Support

The ALLIMITY RC-405 remote control comes with a**30-day warranty**. This warranty covers manufacturing defects and ensures the product is free from material and workmanship flaws under normal use.

**Returns:** Free returns are available within the warranty period if the product does not meet expectations or is found to be defective.

**Customer Support:** If you have any questions about the remote control, its compatibility, or require assistance, please do not hesitate to contact ALLIMITY customer support via email. We are committed to helping you resolve any issues.

*Contact information is typically provided at the point of purchase or on the product packaging.*

© 2024 ALLIMITY. All rights reserved.
This manual is for informational purposes only. Product specifications are subject to change without notice.

## 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

**Open the live page**

**https://manuals.plus/asin/B094VJTH1Y**

More documents and user manuals: **https://manuals.plus/**