ALLIMITY RG57A4/BGEF

ALLIMITY Replacement Remote Control User Manual

Models: RG57A4-BGEF, RG57E1/BGEU1

Introduction

This manual provides comprehensive instructions for the use and maintenance of your ALLIMITY replacement remote control, compatible with various ECOX, Midea, and Osaka AC Air Conditioner units, including models RG57A4-BGEF and RG57E1/BGEU1. This remote is designed to offer a direct replacement experience without the need for complex setup or programming.



Image: Front view of the ALLIMITY RG57A4-BGEF replacement remote control, showing its white casing and various function buttons.

Setup

The ALLIMITY replacement remote control requires no programming or pairing. Simply install two new AAA alkaline batteries into the battery compartment, ensuring correct polarity.

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery cover downwards to open.
3. Insert two AAA alkaline batteries, matching the (+) and (-) indicators inside the compartment.
4. Replace the battery cover by sliding it upwards until it clicks into place.



Image: Rear view of the remote control with the battery cover removed, showing the empty battery slots and the model number label.

Once batteries are installed, the remote is ready for immediate use with your compatible air conditioner unit.

Operating Instructions

Familiarize yourself with the functions of each button on your remote control:



Image: The remote control displayed alongside its compatible model numbers, RG57A4-BGEF and RG57E1/BGEU1.

- **ON/OFF Button** (Yellow): Press to turn the air conditioner unit on or off.
- **MODE Button**: Cycles through available operating modes such as Cool, Dry, Fan, Heat (if supported by your AC unit), and Auto.
- **FAN Button**: Adjusts the fan speed. Typically cycles through Auto, Low, Medium, and High settings.
- **TEMP Buttons** (Up/Down Arrows): Increases or decreases the desired temperature setting.
- **SLEEP Button**: Activates or deactivates the sleep mode, which adjusts temperature and fan speed for comfortable sleep and energy saving.
- **FRESH Button**: Engages the fresh air or ionizer function, if available on your air conditioner model, to improve air quality.
- **TURBO Button**: Initiates rapid cooling or heating to quickly reach the desired temperature.
- **SELF CLEAN Button**: Activates the self-cleaning function of the indoor unit, if supported, to prevent mold and bacteria buildup.
- **SILENCE FP Button**:
  - *Silence Mode*: Reduces fan noise for quieter operation.
  - *FP (Frost Protection) Mode*: Maintains a low temperature (e.g., 8°C) to prevent pipes from freezing in cold environments.
- **TIMER ON Button**: Sets a specific time for the air conditioner to automatically turn on.
- **TIMER OFF Button**: Sets a specific time for the air conditioner to automatically turn off.
- **LED Button**: Controls the display light on the indoor unit, allowing you to turn it on or off.
- **FOLLOW ME Button**: Activates the Follow Me function, where the remote control's built-in temperature sensor measures the ambient temperature at its location and sends this data to the air conditioner for more precise temperature control.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your remote control.

- **Battery Replacement**: Replace batteries when the remote's response becomes sluggish or the display dims. Always use new AAA alkaline batteries. 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 to prevent leakage.
- **Cleaning**: Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners, abrasive cleaners, or chemical solvents, as these can damage the surface or internal components.
- **Storage**: Store the remote in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

If you encounter issues with your remote control, refer to the following common solutions:

- **Remote Not Responding**:
  - Check if the batteries are inserted correctly with the correct polarity.
  - Replace old batteries with new AAA alkaline batteries.
  - Ensure there are no obstructions between the remote control and the air conditioner's receiver.
  - Confirm you are within the effective operating range of the air conditioner.
- **Display Issues (e.g., Celsius instead of Fahrenheit)**:
  - Some replacement remotes may default to Celsius. Check your air conditioner's main unit or original manual for settings to switch temperature units, as this function is typically controlled by the AC unit itself rather than the remote.
  - If your AC unit does not support Fahrenheit display with this remote, consider if this affects your usage.
- **Certain Buttons Do Not Work**:
  - Verify that the specific function is supported by your air conditioner model. Not all AC units have every feature (e.g., FRESH, SELF CLEAN, FOLLOW ME).
  - Ensure the remote is pointed directly at the AC unit's receiver.

Specifications

Brand	ALLIMITY
Model Numbers	RG57A4-BGEF, RG57E1/BGEU1
Compatible Devices	ECOX, Midea, Osaka AC Air Conditioners
Power Source	2 x AAA Alkaline Batteries (not included)
Special Feature	No Programming Required
Color	White
Product Dimensions	6.5 x 1.38 x 0.72 inches
Item Weight	2.39 ounces

Warranty Information

This ALLIMITY replacement remote control is typically covered by a standard manufacturer's warranty

against defects in materials and workmanship. Please retain your proof of purchase for any warranty claims. For specific warranty terms and duration, refer to the product packaging or contact the seller directly.

Customer Support

For further assistance, technical support, or inquiries regarding your ALLIMITY replacement remote control, please contact the seller or manufacturer through the platform where the product was purchased. Provide your order details and a clear description of the issue for prompt support.