

[Manuals.plus](#) /

> [VINABTY](#) /

> VINABTY RKX502A001 Replacement Remote Control for Mitsubishi AC User Manual

VINABTY RKX502A001

VINABTY RKX502A001 Replacement Remote Control for Mitsubishi AC User Manual

Model: RKX502A001

INTRODUCTION

This manual provides comprehensive instructions for the VINABTY RKX502A001 replacement remote control, designed for various Mitsubishi air conditioner models. This remote offers a convenient and reliable solution for controlling your AC unit, replicating the functions of your original remote.



Image: Front view of the VINABTY RKX502A001 replacement remote control, showing its LCD screen and various function buttons.

SETUP

Battery Installation

The remote control requires two AAA batteries (not included). Follow these steps to install them:

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



Image: Back view of the remote control with the battery cover removed, clearly showing the two AAA battery slots and polarity markings.

OPERATING INSTRUCTIONS

This remote control is pre-programmed and ready to use with compatible Mitsubishi AC units. Point the remote directly at the air conditioner's receiver when operating.








Image: Frontal view of the remote control, highlighting the layout of all function buttons and the LCD display.

Basic Functions

- **ON/OFF Button:** Press the green button to turn the air conditioner on or off.
- **MODE Button:** Press to cycle through operating modes: Auto, Cool, Dry, Fan, and Heat (if supported by your AC unit). The current mode will be displayed on the LCD.
- **TEMP ▲/▼ Buttons:** Use these arrow buttons to adjust the desired temperature setting.
- **FAN SPEED Button:** Press to select the fan speed: Auto, High (HI), Medium (MED), or Low (LO).
- **AIR FLOW Button:** Adjusts the direction of the air louvers. Press to cycle through different airflow patterns or to set a fixed louver position.

Advanced Functions

- **HI POWER Button:** Activates a powerful cooling or heating mode for rapid temperature adjustment.
- **ECONO Button:** Engages an energy-saving mode to reduce power consumption.
- **TIMER ON/OFF Buttons:** Used to set a specific time for the air conditioner to automatically turn on or off. Refer to your AC unit's manual for detailed timer programming.
- **SLEEP Button:** Adjusts temperature settings automatically during sleep for enhanced comfort and energy efficiency.
- **CANCEL Button:** Used to cancel active timer settings or other programmed functions.
- **3D AUTO Button:** Activates an automatic three-dimensional airflow control for even temperature distribution.
- **CLEAN Button:** Initiates a self-cleaning function for the indoor unit (if supported by your Mitsubishi AC model).
- **ACL (Reset) Button:** A small, recessed button typically used for factory resetting the remote's settings. Use a thin, pointed object to press it if necessary.

MAINTENANCE

Cleaning the Remote

To maintain the remote control's appearance and functionality:

- Wipe the surface with a soft, dry cloth.
- Do not use liquid cleaners, abrasive materials, or chemical solvents, as these can damage the remote.

Battery Replacement

Replace the batteries when the remote's display becomes dim, or the remote becomes unresponsive. Always replace both batteries at the same time with new AAA alkaline batteries.

TROUBLESHOOTING

- **Remote not responding to AC unit:**
 - Ensure fresh AAA batteries are correctly installed.
 - Check for any obstructions between the remote control and the air conditioner's receiver.

- Ensure you are within the maximum operating range (approximately 10 meters).
- **Display is dim or blank:**
 - Replace the batteries with new ones.
- **Specific functions not working:**
 - Verify that your specific Mitsubishi AC model supports the function you are trying to use. Some advanced features may not be available on all AC units.

SPECIFICATIONS

- **Brand:** VINABTY
- **Model Number:** RKX502A001
- **Compatible Devices:** Mitsubishi Air Conditioners
- **Connectivity Technology:** Infrared
- **Power Source:** 2 x AAA Batteries (Alkaline recommended)
- **Maximum Range:** 10 Meters
- **Special Features:** Ergonomic design, Pre-programmed
- **Color:** Grey

COMPATIBLE MITSUBISHI AC MODELS

This remote control is compatible with various Mitsubishi Air Conditioner models, including but not limited to:

- RKX502A001
- RKX502A001C
- RKX502A001B
- RKX502A001F
- RKX502A001G
- RKX502A001P
- RKX502A001S
- DXK09Z3-S
- DXK18Z3-S
- DXK12Z3-S

Please verify your AC unit's model number for full compatibility.

CUSTOMER SUPPORT

Should you encounter any issues with your VINABTY remote control or require further assistance, please contact our customer service. We are committed to providing a satisfactory response within 24 hours.

