YING RAY 19031208-C

YING RAY Replacement Remote Control for Midea Air Conditioners

Models: RG51F/E, RG51F1/E, RG51F3/E

Introduction

This manual provides instructions for the YING RAY replacement remote control, designed for use with various Midea air conditioner models, including RG51F/E, RG51F1/E, and RG51F3/E. This remote control offers direct functionality without requiring any programming. Please read this manual thoroughly before use to ensure proper operation.

Product Overview



Image: Front view of the YING RAY replacement remote control. It features a white casing with a dark grey control panel. A digital display is located at the top, showing temperature and mode indicators. Below the display are various function buttons, including power, mode selection, temperature adjustment, fan speed, and timer controls.

Button Functions:

- **SET TEMPERATURE (C)**: Digital display area showing the current temperature setting and operational mode.
- **TEMP ▲ / ▼**: Adjusts the temperature setting upwards or downwards.
- **MODE**: Cycles through operating modes: AUTO, COOL, DRY, HEAT.
- **ON/OFF**: Powers the air conditioner on or off.

- **FAN SPEED**: Adjusts fan speed: HIGH, MED (Medium), LOW.
- **SWING**: Activates or deactivates the air swing function.
- **SLEEP**: Engages the sleep mode for quiet operation and energy saving.
- **TIMER ON**: Sets a timer for the air conditioner to turn on automatically.
- **TIMER OFF**: Sets a timer for the air conditioner to turn off automatically.
- **AIR DIRECTION**: Adjusts the direction of the airflow.
- **RESET LOCK**: (Function not explicitly detailed by OCR, typically used for resetting settings or locking buttons).
- **LED DISPLAY**: Toggles the LED display on the air conditioner unit.
- **TURBO**: Activates maximum cooling or heating for rapid temperature change.

Setup

Battery Installation:

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch to open it.
3. Insert two (2) AAA 1.5V ordinary batteries, ensuring the positive (+) and negative (-) terminals match the markings inside the compartment.
4. Replace the battery compartment cover, sliding it back into place until it clicks securely.

Note: Batteries are not included with the remote control.

Operating Instructions

This remote control is designed for immediate use with compatible Midea air conditioners. No pairing or programming is required.

- **Power On/Off:** Press the **ON/OFF** button to turn the air conditioner on or off.
- **Mode Selection:** Press the **MODE** button repeatedly to cycle through the available operating modes: Auto, Cool, Dry, Heat. The selected mode will be displayed on the remote's screen.
- **Temperature Adjustment:** Use the **TEMP ▲** and **TEMP ▼** buttons to increase or decrease the desired temperature.
- **Fan Speed:** Press the **FAN SPEED** button to select between High, Medium (MED), and Low fan speeds.
- **Air Direction (Swing):** Press the **SWING** button to activate or deactivate the automatic louver swing function. Press the **AIR DIRECTION** button to manually adjust the louver position.
- **Sleep Mode:** Press the **SLEEP** button to engage sleep mode, which typically adjusts temperature and fan speed for comfortable sleep and reduced energy consumption.
- **Timer Functions:**
  - **TIMER ON:** Press this button to set a time for the air conditioner to turn on. Follow the air conditioner's display for time adjustment.
  - **TIMER OFF:** Press this button to set a time for the air conditioner to turn off. Follow the air conditioner's display for time adjustment.
- **Turbo Function:** Press the **TURBO** button for rapid cooling or heating. This sets the air conditioner to its most powerful setting for a quick temperature change.
- **LED Display Control:** Press the **LED DISPLAY** button to turn the air conditioner unit's display light on or off.

Maintenance

Battery Replacement:

When the remote control's range decreases or the display becomes dim, it is time to replace the batteries. Always replace both batteries simultaneously with new AAA 1.5V ordinary batteries. Do not mix old and new batteries or different types of batteries.

Cleaning:

Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners, abrasive cleaners, or chemical solvents, as these may damage the remote's surface or internal components.

Troubleshooting

- **Remote control not responding:**
  - Ensure batteries are correctly installed with proper polarity.
  - Replace old batteries with new ones.
  - Check for any obstructions between the remote control and the air conditioner's receiver.
  - Ensure you are within the effective operating range of the air conditioner.
- **Display is dim or blank:**
  - Replace the batteries.

Specifications

Brand	YING RAY
Model Number (Remote)	19031208-C
Compatible Air Conditioner Models	Midea RG51F/E, RG51F1/E, RG51F3/E
Battery Type	2 x AAA 1.5V Ordinary Batteries (not included)
Max Number of Supported Devices	1 (One air conditioner unit)

Warranty and Support

For any questions, issues, or support regarding your YING RAY replacement remote control, please contact the seller directly through the platform where the purchase was made. Please refer to your purchase documentation for specific warranty details, as these may vary by seller and region.

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