YING RAY A2-2022092401A56

YING RAY Remote Control for Fujitsu Air Conditioners User Manual

This manual provides instructions for the YING RAY Remote Control, compatible with various Fujitsu Air Conditioner models including ASYG09LTCA, ASYG12LTCA, ASYA09LEC, ASYA12LEC, ASYG7LMC, ASYG9LMC, ASYG12LMC, ASYG14LMC, K9320476007, K9332998009, 9319207018, and 9319208008.

1. Product Overview

The YING RAY Remote Control is a dedicated replacement unit designed for specific Fujitsu Air Conditioner models. It offers direct compatibility, allowing for immediate use without complex programming for the listed air conditioner units. This remote control features a backlit display for enhanced visibility and includes essential functions for managing your air conditioner's operation.



This image displays the YING RAY remote control, which is white with an LCD screen at the top showing temperature and mode settings. Below the screen are buttons for Economy, Temperature adjustment (up/down arrows), and Powerful modes, along with a yellow power button. To the right of the remote is a white plastic wall mount case, designed to hold the remote when not in use.

2. Package Contents

The package includes the following items:

- 1 x YING RAY Remote Control
- 1 x Wall mount case

3. Setup

3.1 Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery cover open in the direction indicated by the arrow.
3. Insert two new AAA batteries (not included), ensuring the correct polarity (+/-) as marked inside the compartment.
4. Slide the battery cover back into place until it clicks securely.

3.2 Initial Use

This remote control is pre-programmed for the specified Fujitsu Air Conditioner models. No complex pairing or code entry is typically required.

- Point the remote control directly towards the infrared receiver on your air conditioner unit.
- Press the **Power** button to turn the unit ON or OFF.

4. Operating Instructions

4.1 Button Functions

- **Power Button (Yellow)**: Turns the air conditioner unit ON or OFF.
- **MODE Button**: Cycles through available operating modes such as Auto, Cool, Dry, Fan, and Heat.
- **TEMP. Up/Down Buttons**: Adjusts the desired temperature setting in increments.
- **FAN Button**: Adjusts the fan speed, typically cycling through Auto, Low, Medium, and High settings.
- **ECONOMY Button**: Activates or deactivates the economy mode, which optimizes settings for energy saving.
- **POWERFUL Button**: Activates or deactivates the powerful mode for rapid cooling or heating.

4.2 Display Information

The LCD screen provides visual feedback on the current settings:

- **MODE**: Indicates the current operating mode (e.g., AUTO).
- **TEMP.**: Shows the set temperature (e.g., 24.0°C).
- **FAN**: Displays the current fan speed setting (e.g., AUTO).
- **ENERGY SAVING**: An indicator that illuminates when economy mode is active.
- **MO**: Displays timer settings, if applicable (e.g., 0:03).

4.3 Temperature Unit

The remote control is capable of displaying temperature in both Celsius and Fahrenheit. The method to switch between these units may vary. Consult your air conditioner's main unit manual or try pressing a combination of buttons (e.g., holding the **TEMP. Up** and **Down** buttons simultaneously for 5 seconds) if a dedicated button is not visible.

4.4 Backlight Function

The remote control features a green backlight. This backlight automatically activates when buttons are pressed, improving visibility and ease of operation in dimly lit environments.

5. Maintenance

5.1 Battery Replacement

- Replace the batteries when the remote's display becomes dim, the buttons are unresponsive, or the

operating range decreases.

- Always replace both batteries simultaneously with new AAA batteries of the same type.
- If the remote control will not be used for an extended period, remove the batteries to prevent potential leakage and damage.

5.2 Cleaning

- Wipe the remote control with a soft, dry cloth to remove dust and smudges.
- Do not use liquid cleaners, solvents, or abrasive materials, as these can damage the remote's surface or internal components.

6. Troubleshooting

- **Remote not responding:** Check battery polarity, replace batteries with new ones, ensure there are no obstructions between the remote and the air conditioner's receiver, and verify the remote is compatible with your specific air conditioner model.
- **Display is dim or blank:** Replace the batteries.
- **Air conditioner not responding to commands:** Ensure the remote is pointed directly at the air conditioner's receiver. Check if the air conditioner unit itself is powered on and functioning correctly.

7. Specifications

- **Brand:** YING RAY
- **Model Number:** A2-2022092401A56
- **Compatible Devices:** Fujitsu Air Conditioners (ASYG09LTCA, ASYG12LTCA, ASYA09LEC, ASYA12LEC, ASYG7LMC, ASYG9LMC, ASYG12LMC, ASYG14LMC, K9320476007, K9332998009, 9319207018, 9319208008)
- **Connectivity Technology:** Infrared
- **Special Feature:** Backlit display
- **Max Number of Supported Devices:** 1
- **Item Weight:** 1.06 ounces
- **Package Dimensions:** 0.39 x 0.2 x 0.08 inches
- **Manufacturer:** ZHUHAI YINGRAY TRADING CO., LTD.

8. Warranty Information

This product comes with a 1-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized repairs, or battery leakage.

9. Customer Support

For further assistance, technical support, or inquiries regarding your YING RAY Remote Control, please contact the retailer from whom you purchased the product. You may also refer to the manufacturer, ZHUHAI YINGRAY TRADING CO., LTD., for support information.