

YING RAY DB93-15169G, DB93-14643R, 2018042210

YING RAY Replacement Samsung Air Conditioner Remote Control User Manual

Models: DB93-15169G, DB93-14643R

1. INTRODUCTION

This manual provides detailed instructions for the YING RAY replacement remote control, designed for various Samsung air conditioner models. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and ease of use.

2. COMPATIBILITY

This remote controller is a direct replacement and compatible with the following Samsung air conditioner remote control models: **DB93-15169G** and **DB93-14643R**.

Compatible Air Conditioner Unit Models:

- AJ007JNADCH, AJ007JNADCH/AA
- AJ009JNADCH, AJ009JNADCH/AA
- AJ012JNADCH, AJ012JNADCH/AA
- AJ018JNADCH, AJ018JNADCH/AA
- AJ024JNADCH, AJ024JNADCH/AA
- AR09JSFDHWK, AR09JSFDHWK/CV, AR09JSFDHWKN, AR09JSFDHWKN/CV, AR09JSFDHWKN/CV
- AR09KSWDHWK, AR09KSWDHWK/CV
- AR12JSFDHWK, AR12JSFDHWK/CV, AR12JSFDHWKN, AR12JSFDHWKN/CV, AR12JSFDHWKN/CV
- AR12KSWDHWK, AR12KSWDHWK/CV
- AR18HSFSJWKN/CV, AR18KSWSJWKN, AR18KSWSJWKN/CV, AR18KSWSJWKN/CV
- AR24HSFSJWKN/CV, AR24KSWSJWKN, AR24KSWSJWKN/CV

3. PRODUCT OVERVIEW



This image displays the white replacement remote control. The top features an LCD screen showing 'Heat' mode and '24°C'. Below the screen are buttons for Power, Mode, Temperature adjustment (+/-), Fan speed, Timer, Options, Settings, and navigation arrows.

Remote Control Layout:

- **LCD Display:** Shows current settings, temperature, mode, and fan speed.
- **Power Button:** Turns the air conditioner unit on or off.
- **Mode Button:** Cycles through operating modes (e.g., Cool, Heat, Fan, Dry, Auto).
- **Temp +/- Buttons:** Adjusts the desired temperature setting.
- **Fan Button:** Adjusts the fan speed.
- **Timer Button:** Sets the timer for automatic on/off operations.

- **Options Button:** Accesses additional functions or settings.
- **Settings Button:** Enters the settings menu.
- **Navigation Buttons (<, >, SET):** Used for navigating menus and confirming selections.

4. SETUP

Battery Installation:

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

1. Locate the battery compartment on the back of the remote control.
2. Slide open the battery cover.
3. Insert two AA batteries, ensuring the positive (+) and negative (-) ends match the diagrams inside the compartment.
4. Close the battery cover securely.

Once batteries are installed, the remote is ready for use. No programming is typically required for this replacement remote.

5. OPERATING INSTRUCTIONS

This remote control displays temperature in Celsius. It is compatible with air conditioner units that display in Fahrenheit, as the unit itself will convert the signal.

Power On/Off:

Press the **Power** button to turn the air conditioner unit on or off.

Adjusting Temperature:

Use the **Temp +** or **Temp -** buttons to increase or decrease the desired temperature. The temperature will be displayed in Celsius on the remote's screen.

Changing Modes:

Press the **Mode** button repeatedly to cycle through the available operating modes such as Cool, Heat, Fan, Dry, or Auto. The selected mode will be indicated on the remote's display.

Fan Speed Control:

Press the **Fan** button to adjust the fan speed. Options typically include Auto, Low, Medium, and High.

Timer Function:

Press the **Timer** button to set a timer for the air conditioner to turn on or off automatically. Use the navigation buttons to set the desired time and press **SET** to confirm.

Options and Settings:

Use the **Options** and **Settings** buttons to access additional features or customize unit behavior. Refer to your air conditioner unit's original manual for specific functions accessible via these buttons.

6. MAINTENANCE

Battery Replacement:

When the remote control's display becomes dim or the remote stops responding, it is time to replace the batteries. Follow the battery installation steps outlined in Section 4. Always replace both batteries at the same time with new ones of the same type (AA).

Cleaning:

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

7. TROUBLESHOOTING

- **Remote not responding:**
 - Check if the batteries are inserted correctly with the correct polarity.
 - Replace old batteries with new ones.
 - Ensure there are no obstructions between the remote and the air conditioner unit's receiver.
 - Confirm the remote is pointed directly at the air conditioner unit.
- **Display is dim or blank:**
 - Batteries are low; replace them.
- **Temperature display is in Celsius, but unit shows Fahrenheit:**
 - This is normal. The remote displays in Celsius, but it sends the correct signal to your unit, which will display in its native Fahrenheit if configured to do so. No action is required.

8. SPECIFICATIONS

Feature	Detail
Brand	YING RAY
Item Model Number	2018042210
Manufacturer	ZHUHAI YINGRAY TRADING CO., LTD.
Compatible Devices	Air Conditioner
Max Number of Supported Devices	1
Batteries Required	No (Batteries not included with purchase)
Battery Type	AA
Item Weight	3.2 ounces
Package Dimensions	7.87 x 3.54 x 1.61 inches
Color	Same With Item Picture
Special Feature	Ergonomic

9. SUPPORT

For any questions, concerns, or if you need assistance with your remote control, please do not hesitate to contact the seller or manufacturer. We are professional in remote controls for various devices and are ready to assist you.

Please refer to your purchase documentation for specific contact details.