

Remote Control Manual

1. Product Overview

This remote control is a wireless remote control adopting 315MHz RF technology, used to control the relay status of the receiving end device. The remote control shell is made of rectangular white plastic material, with a compact structure and convenient operation.

2. Technical Parameters

Parameter	Specification
Working Frequency	315MHz
Shell Material	Rectangular white plastic
Number of Buttons	3
PCB Board Model	FR-SAW-V2.1
Effective Distance	Maximum about 30 meters in open area, recommended normal use distance not exceeding 20 meters

3. Button Functions

Button	Function Description
Button 1 (Top)	On function: Press this button, the relay at the receiving end will pull in
Button 2 (Middle)	Circulation toggle function: Regardless of the current status of the receiving end relay, press this button, the receiving end relay will switch to the opposite status
Button 3 (Bottom)	Stop function: Press this button, the relay at the receiving end will disconnect

4. Usage Method

1. Ensure the remote control and the receiving end device are correctly paired
2. Press Button 1: Turn on the receiving end device, the relay pulls in
3. Press Button 2: Cycle toggle the receiving end device status, the relay switches between pulling in and disconnecting
4. Press Button 3: Stop the receiving end device, the relay disconnects

5. Notes

- Please use the remote control within its effective range, avoid obstructions affecting signal transmission
- When the remote control battery is low, please replace the battery in time
- Do not place the remote control in high temperature, humidity or strong magnetic field environment
- Do not disassemble the remote control by yourself to avoid damaging the internal circuit

6. Product Appearance



Company: Guangdong Zhongshan Shengyuan Electric Appliance Co., Ltd.

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FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.