

尺寸：312*133mm

Manual Instruction

2.4G RF 1-zone remote control

Model Number: RC07RF/RC08RF/RC09RF

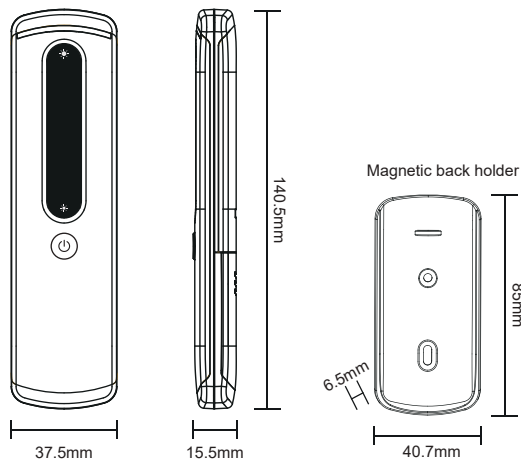
1. Features

This product adopt world-wide used 2.4GHz frequency, GFSK control method, with the features of low power consumption, long distance transmitting, strong anti-interference and fast communication rate. It can control our 2.4GHz RF smart lights and controllers with color changing, color Temperature adjust, saturation and brightness changing.

2. Parameters

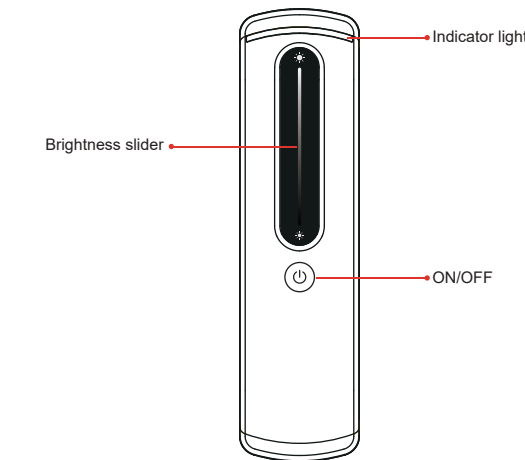
Operating Voltage	3V(AAA*2PCS)
Standby Power Consumption	10uA MAX
Working Current	15mA MAX
Transmitting Power	6dBm
RF	2.4GHz
Modulation Method	GFSK
Working Temperature	-25~50°C
Control Distance	30M

3. Product Size



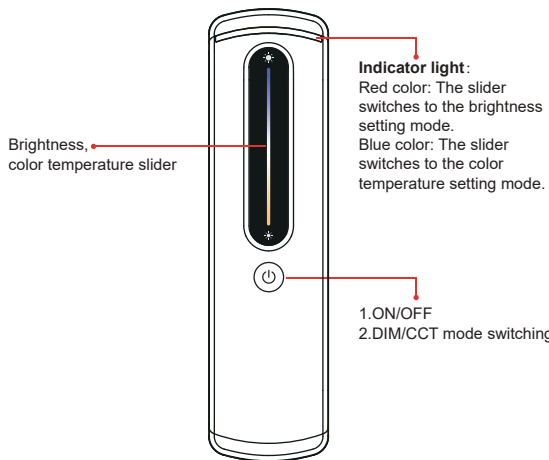
4. Button Instruction

(1).RC07RF/RC07RFB: 2.4G 1-Zone Single Color RF Remote



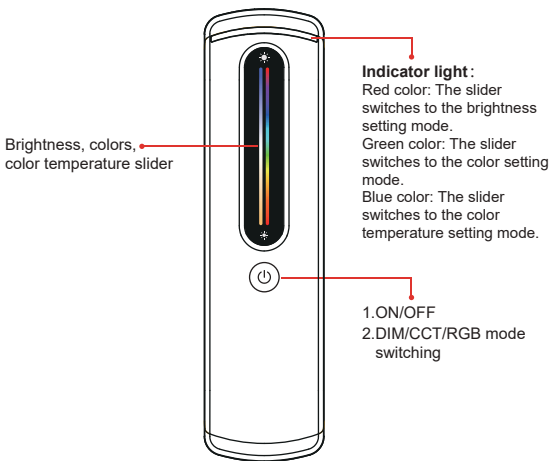
- Turn on or turn off the light.
- Touch the slider to dim the brightness from 1%-100%.

(2).RC08RF/RC08RFB: 2.4G 1-Zone CCT RF Remote



- Short press: Turn on or turn off the light.
 - Long press: Cycle through the slider modes. The indicator light shows different colors of light representing the switch to different modes.
 - Touch the slider to adjust the color temperature from warm white to cold white.
- Function description of the slider:
The remote control slider is in the brightness setting mode by default. Long-pressing the "On/Off" button can cycle through the working modes of the slider. When the slider is in other modes, you can restore it to the brightness setting mode through the following two methods:
1. Quickly and continuously short-press the "On/Off" button twice or more to restore the slider to the brightness setting mode.
2. If there is no operation within 8 seconds, the slider will automatically return to the brightness setting mode.

(2).RC09RF/RC09RFB: 2.4G 1-Zone RGB/RGBW/ RGBCCT RF Remote



- Short press: Turn on or turn off the light.
 - Long press: Cycle through the slider modes. The indicator light shows different colors of light representing the switch to different modes.
 - Touch the slider to adjust the color temperature from warm white to cold white.
 - Touch the slider to change the colors.
- Function description of the slider:
The remote control slider is in the brightness setting mode by default. Long-pressing the "On/Off" button can cycle through the working modes of the slider. When the slider is in other modes, you can restore it to the brightness setting mode through the following two methods:
1. Quickly and continuously short-press the "On/Off" button twice or more to restore the slider to the brightness setting mode.
2. If there is no operation within 8 seconds, the slider will automatically return to the brightness setting mode.

5. Linking and Unlinking Instruction

Remark: The light can be working after linking with the remote.

Linking Code Instructions

1. LED strip light, Power supply, LED controller. Disconnect the LED controller from the power supply for 10 seconds and reconnect it.

2. Link /Unlink button. Short press "⏻"button 3 times within 3 seconds when light on.

3. LED strip light, Power supply, LED controller. Lights blink 3 times slowly means linking is done successfully.

⚠ Linking failed if light is not blinking slowly, Please follow above steps again.(Note: Light that have linked can't link again).

Unlinking Code Instructions

1. LED strip light, Power supply, LED controller. Disconnect the LED controller from the power supply for 10 seconds and reconnect it.

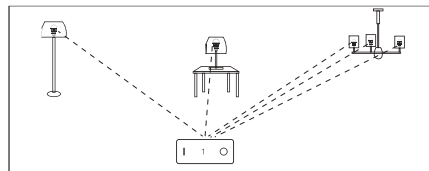
2. Link /Unlink button. Short press "⏻"button 5 times within 3 seconds when light on.

3. LED strip light, Power supply, LED controller. Lights blink 10 times quickly means unlinking is done successfully.

⚠ Unlinking failed if light is not blinking quickly, Please follow above steps again.(Note: Light haven't linked that don't need to unlink).

6.Group Control

One remote control can be paired with countless controllers, See the below picture:



- Remark:
- The user can re-programme freely as needed. One remote can control countless lamps or controllers, but one lamp or controller can only be controlled by five remotes (Max).
 - Please check the battery installation and controller (totally discharge the power),when you programme after switching off and switching on.

7.Attention

- This remote only control our 2.4GHz RF products; cannot control other products not made by us.
- In the using of the remote, if the indicated lamp blinking quickly, Please change the battery in time. Please don't use poor quality battery to avoid the leaking of battery liquid to damage the remote.
- This 2.4GHz remote is precise electronic product; don't use it in humid, high temperature, dust and high voltage environment; Saving it at indoor, dry and no static electricity environment.
- Please don't use the remote on the wide-range metal or strong electromagnetic wave area, otherwise, it will badly affect the controlling distance.