

User Guide

4 Zone RGB/RGBW RF Remote Controller

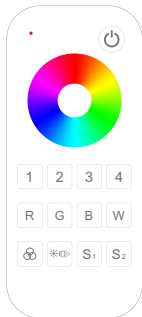
Summary


- Apply to RGB or RGBW LED controller or smart lamp.
- Black or white version available.
- Ultra sensitive color adjustment touch wheel.
- Adopt 2.4GHz wireless technology, remote distance up to 30m.
- Each remote can match one or more receiver.
- Battery powered (2 x AAA).
- Operate with LED indicator light.


Technical parameter


- Output signal: RF(2.4GHz)
- Working voltage: 3VDC(AAA*2pcs)
- Working current: < 20mA
- Standby current: < 10 μ A
- Standby time: 12 months
- Remote distance: 30m
- Working temperature: -30 $^{\circ}$ C~55 $^{\circ}$ C
- Dimension: L122 \times W53 \times H17.5mm
- Weight: 60g


Key function





 : Short press turn on/off all zone light.


 : Touch to change current zone static RGB color.


 : Short press select and turn on zone light,
long press 2s turn off zone light.
Continuous short press multiple zone key,
can synchronous select multiple zone.

 : Get red, green or blue color directly.

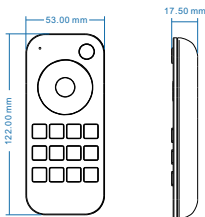
 : For RGB light, short press turn on/off white(RGB mix),
long press 1-5s continuous 256 levels adjust saturation,
namely change current static color to mixed white slowly.
For RGBW light, short press turn on/off W channel,
long press 1-5s continuous 256 levels adjust W brightness.

 : Adjust mode for current selected zone,
Short press run next RGB mode, long press 2s run mode-cycle.

 : For static color, adjust brightness,
short press 10 levels,
long press 1-5s continuous 256 levels adjustment.
For dynamic mode, adjust speed,
short press 10 levels, long press 2s the default speed.

 : Short press run the scene, long press 2s save.
4 zone run or save synchronously.

Dimension



Operation

- When turn on light, the indicator display blue. when turn off light, the indicator display red.
- When touch the color wheel, the indicator will display the same color.
- When press or touch operation is invalid (If the light is off), the indicator display red.
- To extend battery life, no touch or press key operation after a few seconds, the touch wheel will enter sleep state, you need press any key to make touch wheel quit sleep state.

Match guide

Remote match with 2.4G RF controller, dimming driver, smart lamp and panel controller.

Match with controller(with match key)

1. Match: Short press match key, within 5s, press zone key of the remote.
2. Delete: Long press match key for 5s, delete all matched remote.

Match with controller(without match key), dimming driver or smart lamp

1. Match: Switch off the power, then switch on power again, short press zone key 3 times on the remote quickly within 5s after power on, the link is done once the light blinks 3 times.
2. Delete: Switch off the power, then switch on power again, short press zone key 5 times on the remote quickly within 5s after power on, the unlink is done once the light blinks 5 times.

Match with panel controller

1. Match: Turn on light, turn off, immediately press on/off key for 5s, within 5s, press zone key of the remote.
2. Delete: Turn on light, turn off, immediately press on/off key for 10s, delete all matched remote.

Safety information

1. Read all instructions carefully before you begin this installation.
2. When installing battery, pay attention to the battery positive and negative polarity.
A long time without the remote control, remove the battery.
When remote distance becomes smaller and insensitive, replace the battery.
3. If no response from the receiver, please re-match the remote.
4. Gently handle remote, beware of falling.
5. For indoor and dry location use only.