## Multiple Zone RGB/RGBW RF Remote Controller

## Model No.: RS9/RS3/RS4/RS8

18-Key/1,2,4,8 Zone/Touch color wheel/Wireless remote 30m distance/AAAx2 battery/Magnet stuck fix

## Features

- Apply to RGB or RGBW LED controller.
- Ultra sensitive color adjustment touch wheel.
- Independent dimming function of each R, G, B, W channel to achieve millions of colors.
- Each remote can match one or more receiver.
- AAAx2 battery powered.
- Operate with LED indicator light.
- Magnet on the back which can be stuck on back holder.

## CE RoHS emc LVD RED

RS8

## Technical Parameters

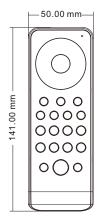
Input and Output		Safety and EMC		Environment	
Output signal	RF(2.4GHz)		ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4	Operation temperature	Ta: -30 °C ~ +55 °C
Working voltage	3VDC(AAAx2)	EMC standard (EMC)		Package	
Working current	<5mA	Safety standard(LVD)	EN 62368-1:2020+A11:2020	Size	L156 x W52 x H28mm
Standby current	<10µA	Radio Equipment(RED)	ETSI EN 300 328 V2.2.2	Gross weight	0.111kg
Standby time	l year	Certification	CE,EMC,LVD,RED	Warranty	
Remote distance	30m(Barrier-free space)			Warranty	5 years

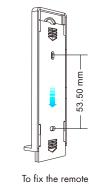
RS9

1 Zone RGB/RGBW

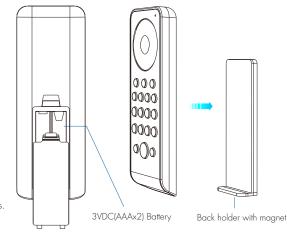
RS3

# Mechanical Structures and Installations





To fix the remote, three options are offered for selection: Option 1: can be adsorbed directly onto metal surfaces. Option 2: fix the remote' back holder on the wall with two screws. Option 3: adhere the remote' back holder to the wall with paster.



RS4

2 Zone RGB/RGBW 4 Zone RGB/RGBW 8 Zone RGB/RGBW

## 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 guit sleep state.

## Match Remote Control (two match ways)

End user can choose the suitable match/delete ways. Two options are offered for selection:

### Use the controller's Match key

#### Match:

Short press match key, immediately press on/off key (single zone remote) or zone key (multiple zone remote) of the remote. The LED indicator fast flash a few times means match is successful.

#### Delete:

Press and hold match key for 5s to delete all match, The LED indicator fast flash a few times means all matched remotes

were deleted.

### Use Power Restart

#### Match:

Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 3 times on the remote. The light blinks 3 times means match is successful. Delete: Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 5 times on the remote. The light blinks 5 times means all matched remotes were deleted.



#### Key function

