

RGB / RGBW Touch Wheel RF Remote Controller

Model No.: A/RC/04/04/01

1 and 4 zone RGB or RGBW Touch color wheel/Wireless remote 30m distance/AAAx2 battery

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.



RT4
1 Zone RGB / RGBW



RT9
4 Zone RGB / RGBW

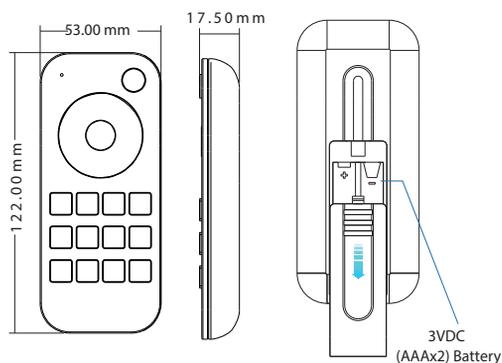
Technical Parameters

CE RoHS EMC LVD RED

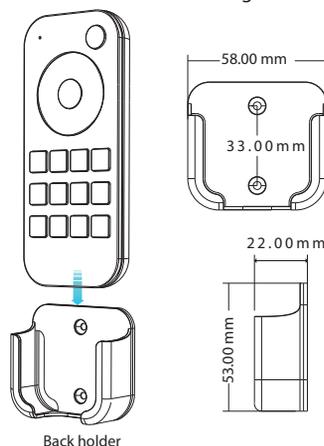
Input and Output		Safety and EMC		Environment	
Output signal	RF(2.4 GHz)	EMC standard (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4	Operation temperature	Ta: -30 °C ~ +55 °C
Working voltage	3 VDC (AAAx2)	Safety standard(LVD)	EN 62368-1:2020+A11:2020	Package	
Working current	< 5 mA	Radio Equipment(RED)	ETSI EN 300 328 V2.2.2	Size	L140 x W60 x H26mm
Standby current	< 10 μA	Certification	CE,EMC,L VLD,RED	Gross weight	0.088kg
Standby time	1 year			Warranty	
Remote distance	30m (Barrier-free space)			Warranty	5 years

Mechanical Structures and Installations

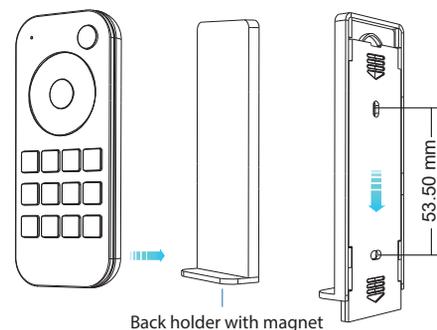
Back holder Two options are offered for selection, please fix the back holder on the wall with two screws, or adhere the back holder to the wall with paster.



1. Back holder without magnet



2. Back holder with magnet (The remote with built-in magnet)



Operation

- When turn on light, the indicator display blue. when tum 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 touchwheel will enter sleep state, you need press any key to make touch wheel quit 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 shot 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 shot 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.