

Touch Wheel RF Remote Controller

Model No.: RT4/RT9

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





RT4 1 Zone RGB/RGBW

4 Zone RGB/RGBW CE RoHS emc LVD RED

RT9

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.

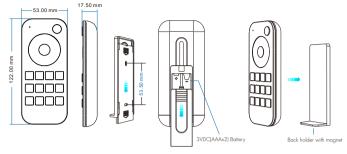
Technical Parameters

Input and Output		Safety and	EMC	
Output signal	RF(2.4GHz)	EMC standar	d (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3 2 4
Working voltage	3VDC(AAAx2)	Safety standa	rd(LVD)	EN 62368-1:2020+A11:2020
Working current	< 5mA	Radio Equipr	nent(RED)	ETSI EN 300 328 V2.2.2
Standby current	< 10µA	Certification		CE,EMC,LVD,RED
Standby time Remote distance	1 year 30m(Barrier-free space)			
Keniole disidiice	Soutpatrier nee space/	Warranty		5 years
Environment		vvarranty		2 Years

Operation temperature	Ta: -30°C ~ +55°C
IP rating	IP20

Weight	
Net weight	48 g
Gross weight	88g

Mechanical Structures and Installations



To fix the remote, three options are offered for selection:

Option 1: stuck the remote on any metal surfaces directly. 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.

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.

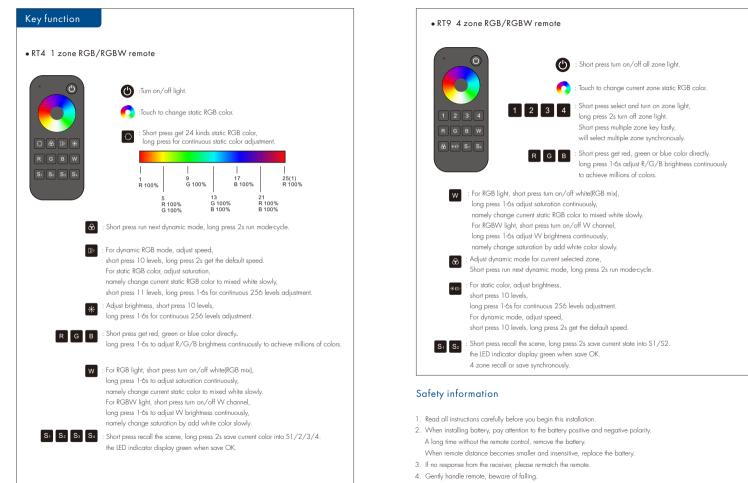
Use Power Restart

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.



5. For indoor and dry location use only.