Touch Wheel RF Remote Controller

Model No.: RT5/RT10

1 and 4 zone RGB+CCT/Touch color wheel/Wireless remote 30m distance/AAAx2 battery/Magnet stuck fix





4 Zone RGB+CCT

Features

- Apply to RGB+CCT IED controller
- Ultra sensitive color adjustment touch wheel
- 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

Technical Parameters

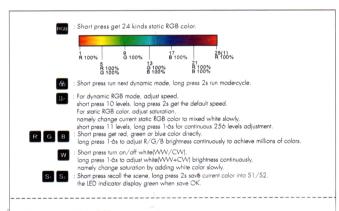
Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(AAAx2)
Working current	<5mA
Standby current	< 10µA
Standby time	1 year
Remote distance	30m(Barrier-free space
Environment	
Operation temperature	Ta:-30°C ~+55°C
IP rating	IP20

Safety and EMC	
EMC standard (EMC)	EN301 489,EN 62479
Safety standard(LVD)	EN60950
Radio Equipment(RED)	EN300 328
Certification	CE,EMC,LVD,RED

Warranty	
Warranty	5 years
Weight	
Net weight	0.048kg
Gross weight	0.088kg

Mechanical Structures and Installations





• RT10 4 zone RGB+CCT remote



Each zone can match single color, dual color(WW/CW), RGB, RGBW, or RGB+CCT(WW/CW) controller or lamp.



For example, long press 1 + RGB key for 2s will set zone 1 as RGB light type When remote type change OK, the green indicator go on a long time.

Short press turn on/off all zone light.

Touch to change current zone RGB color or color temperature.

Press RGB or CCT key to switch between RGB wheel and CCT wheel.

1 2 3 4 : Short press select and turn on zone light, long press 2s turn off zone light.

: Adjust RGB or color temperature brightness, short press 10 levels, long press 2s get min or max brightness.

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.

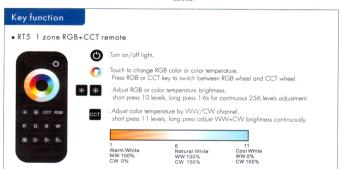
Delete:

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

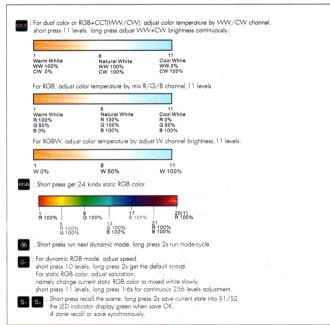
Use Power Restart

Switch off the power, then switch on power 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.

Switch off the power, then switch on power 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



RT5.RT10 Touch Wheel RF Remote Controller



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.