# Touch Wheel RF Remote Controller

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RT10

# Model No.: RT5/RT10

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



### Features

- Apply to RGB+CCT LED 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

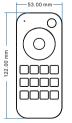
Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(AAAx2)
Working current	< 5mA
Standby current	< 10µA
Standby time	l year
Remote distance	30m(Barrier-free space)
Environment	
Operation temperature	Ta: -30°C ~ +55°C

Safety and EMC	
EMC standard (EMC)	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4
Safety standard(LVD)	EN 62368-1:2020+A11:2020
Radio Equipment(RED)	ETSI EN 300 328 V2.2.2
Certification	CE,EMC,LVD,RED
Warranty	

#### Warranty 5 years Weight 48a Net weight Gross weight 88g

## Mechanical Structures and Installations

IP20







Back holder with magnet

### 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:

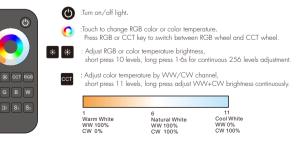
Switch off the power, then switch on power, repeat again. Immediately short press on/off key (single zone remote) or zone key (multiple zone remote) 3 times on the remote. The light blinks 3 times means match is successful.

#### 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

# Key function

# RT5 1 zone RGB+CCT remote



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