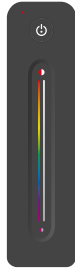# Ultrathin Touch Slide RF Remote Controller

Model No.: R14

Touch color slide/RGB+W/Wireless remote 30m distance/CR2032 battery/Magnet stuck fix

CE RoHS emc LVD RED

Features

● Apply to RGB+W LED controller.
● Ultra sensitive color adjustment touch slide.
● Each remote can match one or more receiver.
● CR2032 battery powered.
● Operate with LED indicator light.
● Magnet on the back which can be easily stuck on back holder or any metal surfaces.
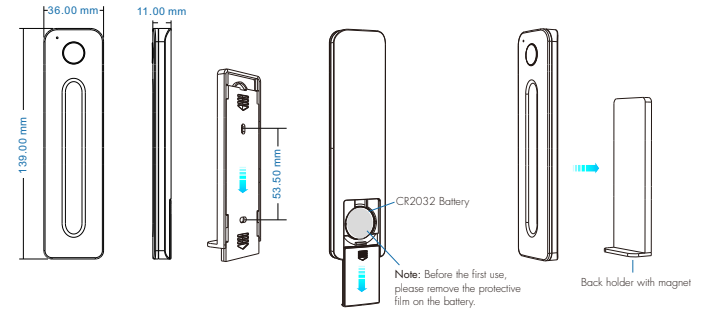
Technical Parameters

Input and Output

Input and Output	
Output signal	RF(2.4GHz)
Working voltage	3VDC(CR2032)
Working current	< 5mA
Standby current	< 10µA
Standby time	1 year
Remote distance	30m(Barrier-free space)

Warranty

Warranty	
Warranty	5 years

Safety and EMC

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

Environment

Environment	
Operation temperature	Ta:-30℃ ~ +55℃
IP rating	IP20

Mechanical Structures and Installations

36.00 mm　11.00 mm

139.00 mm

53.50 mm

CR2032 Battery

Note: Before the first use, please remove the protective film on the battery.

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.

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 on the remote.
The LED indicator fast flash a few times
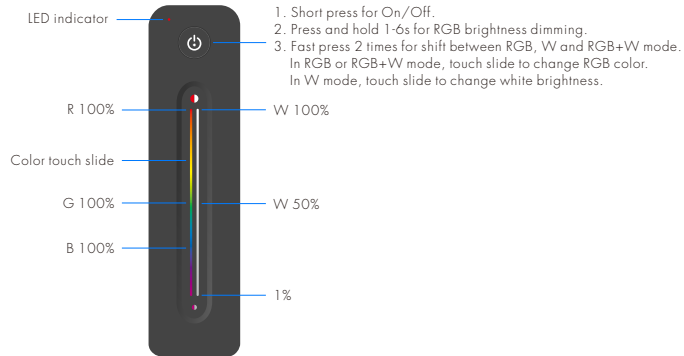means match is successful.

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 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 5 times on the remote.
The light blinks 5 times means all matched remotes were deleted.

Key function

LED indicator

R 100%

Color touch slide

G 100%

B 100%

W 100%

W 50%

1%

1. Short press for On/Off.
2. Press and hold 1-6s for RGB brightness dimming.
3. Fast press 2 times for shift between RGB, W and RGB+W mode.
   In RGB or RGB+W mode, touch slide to change RGB color.
   In W mode, touch slide to change white brightness.

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.