Wall Mounted Touch Panel

Model No.: TW1, TW2, TW4

1-4 color/Glass touch panel/Touch color wheel/Wireless remote 30m distance/CR2032 battery





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TW2

1 Zone CCT



TW4 1 Zone RGB/RGBW CE RoHS emc LVD RED

• Touch panel 1-4 color RF remote.

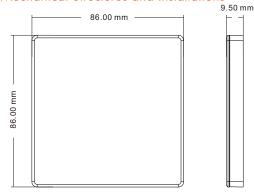
Features

- Each Touch panel can remote control multiple RF 2.4G LED controllers.
- Ultra sensitive high strength glass touch panel with touch color wheel in the middle .
- Touch keys with blue/red LED indicator.
- Free installation, no wiring, removable.
- CR2032 battery powered.

Technical Parameters

Input and Output		Safety and EMC		Environment	
Output signal	RF(2.4GHz)		ETSI EN 301 489-1 V2.2.3	Operation temperature	Ta: -30 °C ~ +55 °C
Working voltage	3VDC(CR2032)	EMC standard (EMC)	ETSI EN 301 489-17 V3.2.4	Case temperature (Max.)	Ta: +65°C
Working current	<8mA	Safety standard(LVD)	EN 62368-1:2020+A11:2020	IP rating	IP20
Standby current	<16µA	Radio Equipment(RED)	ETSI EN 300 328 V2.2.2	Package	
Standby time) year	Certification	CE,EMC,IVD,RED	Size	L100x W92 x H16.5mm
Remote distance	30m (Barrier-free space)	Warranty	5 years	Gross weight	0.137kg

Mechanical Structures and Installations



To fix the panel, two options are offered for selection: Option 1: fix it on the wall with two screws.

Option 2: adhere it to the wall with paster.

Match with RF LED controller (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 touch panel. The LED indicator fast flash a few times means match is successful.

Delete:

Press and hold match key for 5s to delete all match.

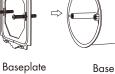
The LED indicator fast flash a few times means all matched remotes were deleted.

Note: If the LED indicator is not on when press key, it is due to dead battery or bad contact caused by multiple plugging, please replace the battery, or raise the battery shrapnel with a screwdriver

Installation diagram:



Touch panel



Uninstall

Use Power Restart

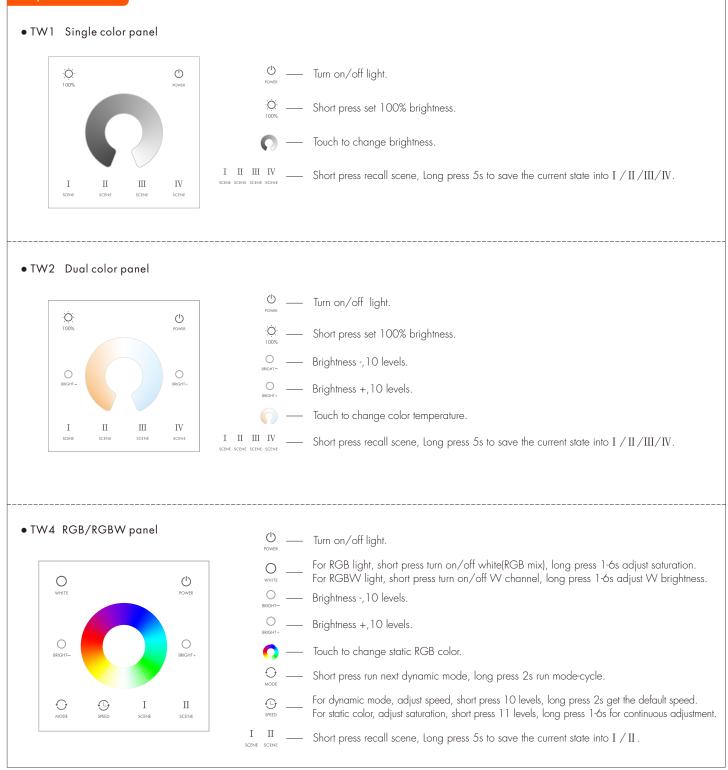
Match:

Switch off the power, then switch on power, repeat again. Immediately short press on/off key 3 times on the touch panel. 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 touch panel. The light blinks 5 times means all matched remotes were deleted.

Key function



Safety information

- 1. Read all instructions carefully before you begin this installation.
- 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.