

T20, T20-1, T20-2, T20-3

Wall Mounted Touch Panel









CE ROHS CA

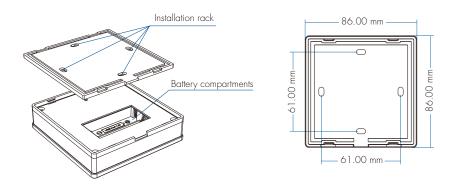
Features

- Touch panel 1/2/3/4 zone dimming switch RF remote.
- Each zone can remote control multiple RF 2.4G LED controllers.
- Ultra sensitive high strength glass touch panel.
- Touch keys with chord tones and LED indicator.
- Free installation, no wiring, removable.
- AAA x 2 battery powered.
- White & Black glass panel available.

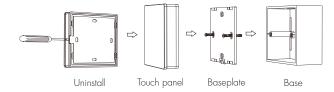
Technical Parameters

Input and Output		Environment		Safety and EMC	
Output signal	RF(2.4GHz)	Operation temperature	Ta: -30°C ~ +55°C	FMC standard	EN IEC 55015/ EN IEC 61547
Working voltage	3VDC(AAA x 2)	Case temperature (Max.) Tc: $+65^{\circ}$ C		ENIC sidiladia	ETSI EN 301 489-1/-17
Working current	<5mA(Without tune) <20mA(with tune)	IP rating	IP20	Safety standard	EN 61347-1/-2
				Radio equipment	ETSI EN 300 440
Standby current	<20µA	Package		Certification	CE RoHS UKCA
Standby time	1 year	Size	L100xW88xH30mm	Warranty	
Remote distance	30m (Barrier-free space)	Gross weight	0.19kg	Warranty	5 years

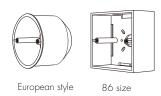
Mechanical Structures and Installations



Installation diagram:



Typical base as below:



20.50 mm

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.

Touch Panel Work as RF Remote (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 key of 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.

Use Power Restart

Match:

Switch off the power of the receiver,

then switch on power, repeat again.

Immediately short press ON key 3 times on the touch panel.

The light blinks 3 times means match is successful.

Delete:

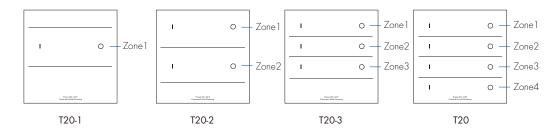
Switch off the power of the receiver,

then switch on power, repeat again.

Immediately short press ON key 5 times on the touch panel.

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

Key Function



I — ON key

Short press: Turn on the light of each zone. Long press(1-6s): Dimming up when light is on.

O— OFF key

Short press: Turn off the light of each zone.

Long press(1-6s): Dimming down when light is on.

Long press(5s): Turn on or turn off tone when light is off.

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.