

## Wall Mounted Touch Panel

## Model No.: T20, T20-1, T20-2, T20-3

1-4 Zone dimming switch/Glass touch panel/Wireless remote 30m distance/AAA x 2 battery









**Features** 

C€ RoHS @mc LVD RED

- Touch panel 1/2/3/4 zone dimming switch RF remote.
- Each zone can remote control multiple Skydance's 2.4G LED controllers.
- Ultra sensitive high strength glass touch panel.
- $\bullet$  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	
Output signal	RF(2.4GHz)
Working voltage	3VDC(AAA x 2)
Working current	<5mA
Standby current	< 20µA
Standby time	1 year
Remote distance	30m

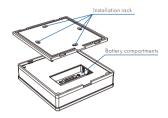
Safety and EMC	
EMC standard (EMC)	EN301 489,EN 62479
Safety standard(LVD)	EN60950
Radio Equipment(RED)	EN300 328
Certification	CE,EMC,LVD,RED

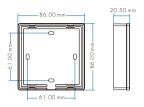
Environment	
Operation temperature	Ta: -30°C ~ +55°C
Case temperature (Max.)	Tc:+65°C
IP rating	IP20

Warranty		
Warranty	5 years	

0.160kg
0.190kg

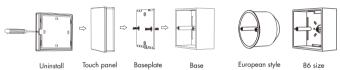
#### Mechanical Structures and Installations





## Installation diagram:

Typical base as below:

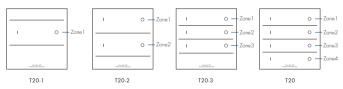


To fix the panel, two options are offered for selection:

Option 1: fix it on the wall with two screws.

Option 2: adhere it to the wall with paster.

# Key function



### т — 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.

User Manual Ver 1.0.6

## 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  $\ensuremath{\mathsf{ON}}$  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 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 again, immediately short press ON key 5 times on the touch panel. The light blinks 5 times means all matched remotes were deleted.

# 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.

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