

BATTERY POWERED WALL MOUNTED TOUCH PANEL

| MODEL NO: BPSINWALL / BPCCTWALL / BPRGBWWALL / BPRGBCCTWALL



ULTRA LEDES

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BPSINWALL

BPCCTWALL

BPRGBWWALL

BPRGBCCTWALL



TECHNICAL INFORMATION

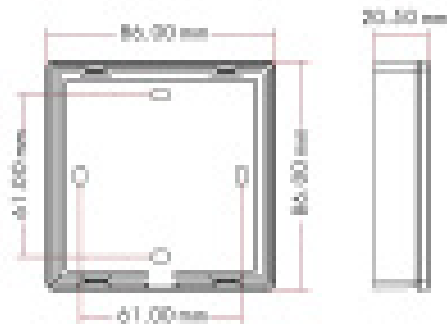
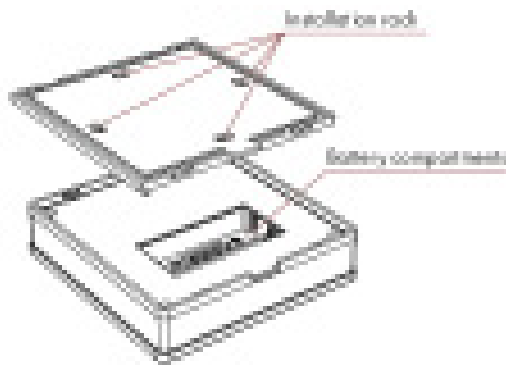
Specifications

Input & Output	Output Signal	RF (2.4GHz)
	Working Voltage	3V DC (AAAx2)
	Working Current	< 5mA
	Standby Current	< 20µA
	Standby Time	1 Year
	Remote Distance	30m (barrier-free space)
Environment	Operational Temp.	ta: -30°C to +55°C
	Case Temp.	tc: +65°C
	IP Rating	IP20
Safety & EMC	EMC Standard (EMC)	EN301 489, EN62479
	Safety Standard (LVD)	EN60950
	Radio Equipment (RED)	EN300 328
	Certification	CE, EMC, LVD, RED
Weight	Net Weight	0.156kg
	Gross Weight	0.192kg
Warranty	Warranty	5 Years

FEATURES & BENEFITS

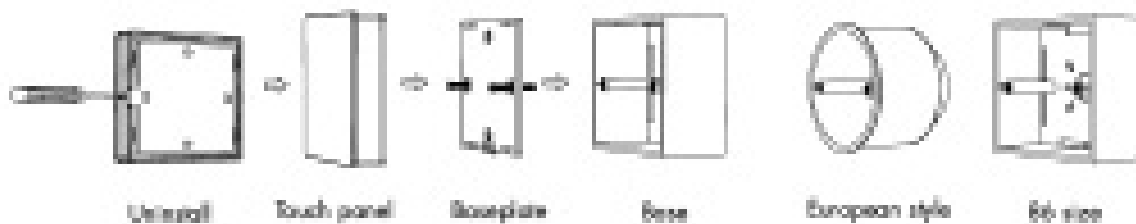
- Touch panel 4 zone 1-5 colours RF remote
- Each zone can remote control multiple 2.4GHz LED controllers
- Ultra sensitive high strength glass touch panel with touch colour slide in the middle
- Smooth and accurate colour adjustment by touching the colour slider
- Touch keys with chord tones and LED indicator
- Free installation, no wiring, removable
- AAA x 2 battery powered
- White & Black glass panel available

MECHANICAL DIAGRAM



Installation diagram:

Typical base as below:



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

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

Option 2: adhere it to the wall with paste.

MATCH REMOTE CONTROL (2 OPTIONS)

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 zone 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 zone key 3 times on the touch panel.

The light blinks 3 times means match is successful.

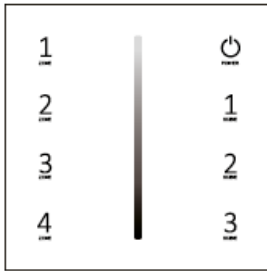
Delete:

Switch off the power of the receiver, then switch on power again, immediately short press zone key 5 times on the touch panel.

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

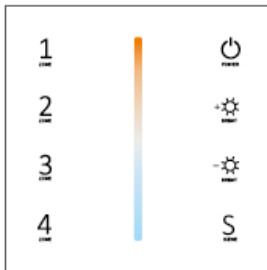
KEY FUNCTION

T21 Single color panel



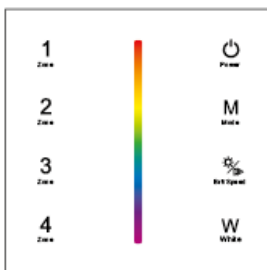
- Turn on/off all zone light.
- Brightness slide.
- Short press recall scene. Long press 2s to save the current state into 1/2/3.
- Short press turn on zone light and select zone simultaneously, long press 2s turn off zone light. 4 zone control separately or synchronously, each zone could control multiple receivers.

T22 Dual color panel



- Turn on/off all zone light.
- Color temperature.
- Brightness +, 10 levels.
- Brightness -, 10 levels.
- Short press recall scene. Long press 2s to save the current state into the scene.
- Short press turn on zone light and select zone simultaneously, long press 2s turn off zone light. 4 zone control separately or synchronously, each zone could control multiple receivers.

T24 RGBW panel



- Turn on/off all zone light.
- Color slide.
- Short press play 10 built-in mode, long press run mode-cycle.
- Adjust dynamic mode speed or static color brightness, 10 levels.
- Short press turn on/off W channel, long press adjust W channel brightness.
- Short press turn on zone light and select zone simultaneously, long press 2s turn off zone light. 4 zone control separately or synchronously, each zone could control multiple receivers.

T25 RGB+CCT panel



- Power — Turn on/off all zone light.
- RGB color / Color temperature slide. — RGB color / Color temperature slide.
- SWITCH — Switch between RGB color / Color temperature slide.
- M — Short press play 10 builtin mode, long press run modecycle.
- Brightness — Adjust dynamic mode speed or static color brightness, 10 levels.

1 2 3 4
Zone Zone Zone Zone

Short press turn on zone light and select zone simultaneously, long press 2s turn off zone light.
4 zone control seperately or synchronously, each zone could control multiple receivers.

Note: After touch power key to turn off light, long press power key for 5 seconds will turn on or turn off tone.

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.