

LED Remote Controller

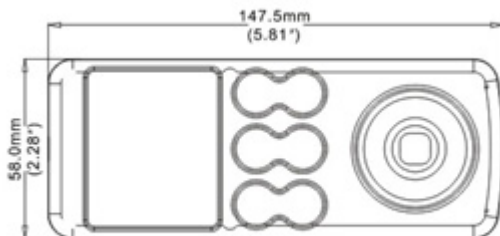
The WC12 remote control is match with the WC11 LED Controller. It can change the colour, the pattern and the variation rate choice, and adjust the light, when the change suspends the light can be adjusted and so on. The whole control panel is touching method, no machinery wears which is good for the control's life. The user only needs to touch the key for the wireless control, especially suitable for lives.

Technical Parameter:

1. Battery capacity: 800mAh
2. Standby current: <math><50\mu\text{A}</math>
3. Standby time: 1 year
4. Battery running: 10 hours
5. Charge time: 4 hours
6. Number of Charge cycles: 500 times



Dimension:



Function Descriptions:

- 1 More than 60 kinds of colours choice
- 2 Can show the colour which the control sets
- 3 More than 90 kinds of scene choice
- 4 Auto sleep function after 60 seconds, save energy
- 5 Group control (one remote controller can control several controllers)

Operation description:

- 1) Match the remote control address with the control

First: After the controller joins RGB LED product, on the electricity, presses the "POWER" key, the controller output closure.

Second: Press the "Pause" key, the controller output will be in the red light to show it have been in the state of identifying the address.

Third: Press any key of the remote controller, the controller output will be in the green light to show it has received the signal of controller.

Forth: Press the power key to test whether the set is ok, if not please try again,

2) The Function description of the key

Colour pulley: Sliding a finger on the colour pulley to choose a receptor output colour of 64 colours choice. (The correct way of operation: clockwise sliding your finger on the colour pulley)

Function keys: MODE+, MODE- Mode selection

SPEED+, SPEED- Speed selection

BRT+, BRT- Brightness selection

3) Group control (one remote controller can control several controllers)

When the remote is on the state of active, pressing key 1-9 then the “#” can change the remote’s address code. (For example, Once pressing 1,#, the address code of remote is 1; if pressing 1,3,#, the address code will change to 13.)

Application examples: a remote control A, B, C, D four receptors

First, please set a different address respectively for receptor A, B, C, D according to the step of “pair address of receptors and remotes”. (For example, set receptor A to 1, receptor B to 2, receptor C to 3 and receptor D to 4. The address can be set to a 1-digit or 2-digit optionally, but you must remember it. Please set the address again if you forget.)

Second, when the receptor and remote are paired up, you can press digital key 1, then the key “#” to control the receptor A (Because the address of receptor A has been set to 1 when you pairing the address of receptors and remotes). Pressing digital key 2, then “#” is to control the receptor B, and you can control other receptors like that. Only when you switch between different receptors will need to reset the address of the remote to match the receptor. The remote will save the last address when the power is turned off.

Safety Information:

1. Please connect the USB terminal with the computer USB connector or other connector which can supply 5V power.
2. The red light will be on when in charging, if finished the light will be off.
3. The charging time should be 8h to 10h for the first four times which will be good for the battery.