

Product manual

Product Name: light box

Item number: NH369



I. overview

The controller adopts advanced computer control chip, was controlled by the 433MHz wireless signal is used to control the various LED as a light source, such as point light, soft light, wall lamp, glass curtain wall lamp and so on; with the advantages of low price, convenient connection, easy to use, easy to operate; according to the actual needs of customers can be realized gradient, dimmed, jumping, flashing, flashing lights and a variety of static color effect, has the advantages of portability, easy to use.

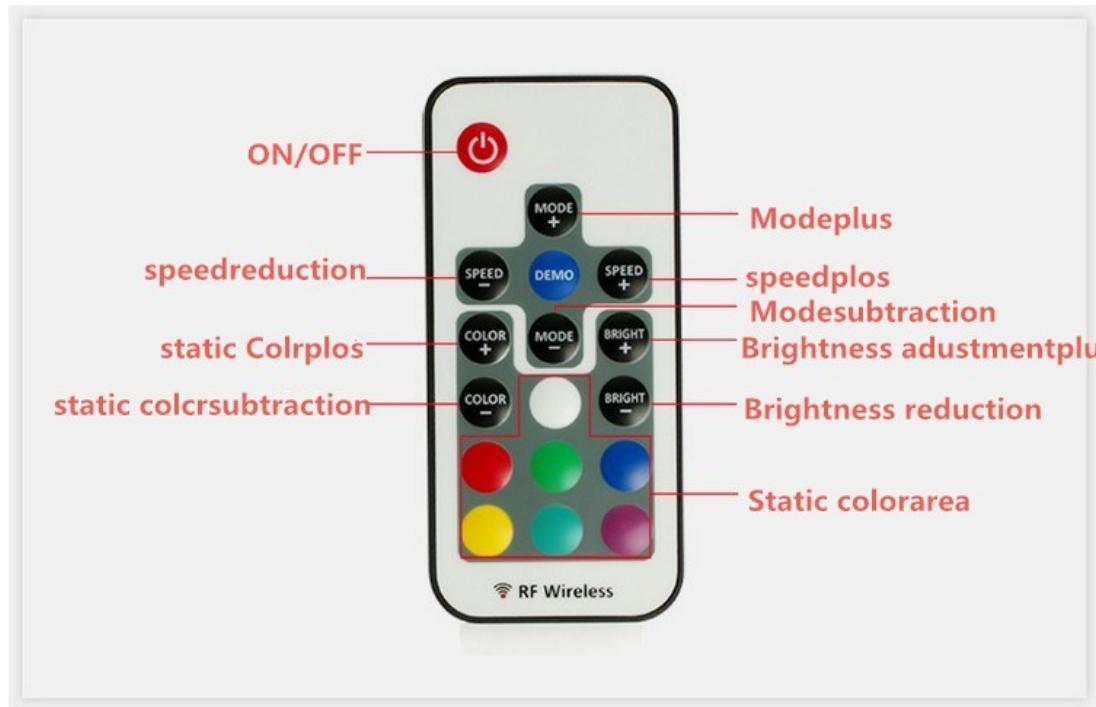
Two technical parameters

- Operating temperature: -20-60 DEG C
- Power supply voltage: DC 3V
- Output: 3 loop
- The connection mode: common anode
- Remote Frequency: 433.82MHZ
- Remote control size: L43.5 * W12.9 * H5.2mm
- Packing bag size: L155*W120mm

- Net weight: 35g
- Gross weight: 40g
- Static power dissipation: <0.5W
- Output current: <2A (per loop)

Three. Remote control size:

遥控器参数



Four, instructions for use

1, remote control instructions:



In any state, press can turn on and off the controller.



Auto play key, press the key in any state of boot, each dynamic mode will automatically run three times in turn



In dynamic mode, press this key to switch to the static mode, and change the static color to the forward / reverse one at a time.



In dynamic mode, press this key to switch to the static mode. Each brightness is increased / reduced by a level of 5.



In static mode, press this key to switch to dynamic mode, and change the forward / reverse mode to a dynamic mode at a time.



In the static mode, press this key to switch to dynamic mode, increasing / decreasing one level at 10 times per second.

Dynamic model:

- 1 red explosion flash
- 2 green explosion flash
- 3 Blue explosion flash
4. yellow explosion flash
5. white explosion flash
6. tricolor explosion flash
7. tricolor flashing,
8. tricolor jump,
9. color jump
10. red dimmed
11. yellow dimmed
12. green dimmed
13. blue dimmed
14. blue dimmed
15. purple dimmed
16. white
17. colors dimmed dimmed
18. seven dimmed
19. seven color gradient

Static mode:

1. red
2. Orange
3. deep yellow
4. yellow,
5. pale yellow,
6. green
7. light green,
8. cyan,
9. light blue
10. days blue,
11. blue,
12. deep blue
13. blue purple
14. purple
15. Brown
16. White
17. milky white
18. Pink
19. White
20. blue and white

Five. The function of encoding and decoding:

When the code is pressed at the same time, the "COLOR" key and "BRIGHT" key will flash, that is, "one to one" pairing. Once the code is successful, only the remote controller can control the reception.

Decoding long press white keys will flash, that is, clear code success, it becomes any one remote control can control the receiver into a pass code.

In order to adjust the line sequence and then shut down, press the DENO button for line debugging, and 4 lines are adjustable.

Six. Typical applications:



FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.
- - Increase the separation between the equipment and receiver.
- - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- - Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.