Keys For 2 RGB LED Strips 44 Model:KY-IR44-144 User Manual



Direction for use:

- 1. Connect the load wire at first, following by the power wire; Please ensure short circuit cannot occur between connecting wire before you turn on the power If it is not careful to happen load short circuit, the controller will be closed, you need to check the wire attachment and power on again.
- 2. When operating, you will hold on the remote control in straight front of infrared receiver to ensure that there is no barrier between the remote control and receiving head.

The key-press functions are shown in the table below (in accordance with the key position order):

Brightness rise(a total of eight grading)	Brightness fall(a total of eight grading)	Pause/Run	On/Off
Static red	Static green	Static blue	Static white
Static orange	Static light green	Static dark blue	Static milk white
Static dark yellow	Static cyan	Static purple blue	Static white pink
Static yellow	Static light blue	Static purple	Static green-white
Static light yellow	Static sky blue	Static brown	Static blue white
Increase red	Increase green	Increase blue	Speed up
Decrease red	Decrease green	Decrease blue	Speed-down
DIY key1	DIY key2	DIY key3	Automatic change
DIY key4	DIY key5	DIY key6	Flash on and off
3 color jumpy change	7 color jumpy change	3 color fade change	7 color fade change

3. Line sequence setting instructions:

Power on the controller, then press key off, make the controller in output close state. And press the key, the controller will enter into the line sequence setting mode, the load lamp will loop jump according to the certain line sequence. At that time, you could choose the line sequence you want:press the key, the load lamp will jumpy changing circularly in the order of R, G, B, it shows the line sequence is RGB; press the key, the load lamp will jumpy changing circularly according to the line sequence of G, R, B, it shows selected line sequence is GRB; press the key, the load lamp will jumpy changing circularly by B, R, G order, it means the selected line sequence is BRG. After choosing the line sequence you need, press the key again, the load lamp will go out, that means the line sequence you select is successful, then press the line sequence you select is successful, then press the line sequence you read instructions, check the change of the light when pressing the remote, so you can verify if your modified line sequence is correct.

4. Additional notice:

When user want to DIY color , the first time you push the DIY button that it will enter customize color mode immediately , then press the six buttons on the controller to increase/reduce brightness of static red , static green ,static blue (press any key except the DIY button can escape out of customize mode ,and the previous press is invalid), and the second time you push the DIY button , the current color value will be saved . When the DIY button is pressed next time, it will show the recent color value saved.

There are 6 DIY key on the remote for you to set up six color freely, and the button are individual not interactional. For instance, press 1-key for one time, then press 2-key, and 1-key is invalid, so you should press 2-key again to save the current color value.

