

Product User Manual

Product Name: LED remote controller
Product model: YH-RF15

Overview:

The controller adopts advanced computer control chip, controlling the strip light by 433MHz wireless signal, which can be used to control various lamps using LED as a light source, such as point light, soft light bar, Led wall washer, glass curtain wall lamp etc. With the advantages of low price, convenient connection, easy use and easy operation, it can reach various lighting effect such as light jumping, flashing, strobe and static light and color temperature adjustment .

Technical Specifications:

Working temperature: -20-60 C

Power supply voltage: DC5-24V

Output: 2 loop

Remote control distance: >15m at open area

Remote control: wireless control

Connection mode: common anode

Remote control size: L43.5 x W12.9 * H5.2mm

Packing size: L155*W120mm

Net weight: 40g

Gross weight: 45g

Static power dissipation: <0.5W

Output current: <4A (each loop)

Size of remote control:



Instructions for use:

1, Instructions for remote control:

The remote controller has 15 buttons:



In any state, the controller can be turned on and off.



Press the Flash button, the light will flash in respective color. Press it again light will flash between warm white and white.



grade.

In dynamic mode, press this button to adjust the speed level of FLASH mode, total of 10



In dynamic mode, press this button to switch to warm white temperature mode.



In static mode, press the key to adjust the color temperature. Each push is to adjust to different color temperature, total of 7 grade.



In static mode, pressing the key to adjust the color temperature. Each key represents different color temperature.

Typical applications:



FCC Caution.

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

IC Statement:

The device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt

RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

RF exposure statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Déclaration d'exposition RF:

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. L'appareil peut être utilisé dans des conditions d'exposition portable sans restriction.