

PMN:Wirelesscontroller HVIN:YH-UAC088-A0

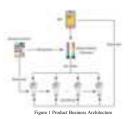


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Chapter 1 Product Description

The product series mainly adopts a self-developed color sensing screen synchronization solution, suitable for esports and home TV scenes. It not only achieves screen and light "in sync", but also supports sound and light "intimate interaction". The TV Light color sensing light strip, as the main device, can link with sub devices to achieve full house lighting illusion linkage, supporting color sensing screen synchronizer linkage, music rhythm linkage, and other scene linkage. This will mean that when we are playing games or watching movies, indoor lighting will create a more immersive environmental atmosphere for us. In addition, this series of products can not only be controlled locally through mobile apps, but also support remote control for local control.

The product series shown in Figure 1 below consists of four parts: the main device (TV light strip), the sub device (linked light bulb), the app, and the Bluetooth remote control. After the main device activates linkage, it sends linkage data through Bluetooth. After receiving the linkage data, the sub devices maintain the same lighting effect as the main device. At the same time, sub devices can be grouped according to actual application scenarios, with different lighting effects between different groups, achieving dreamy linkage of lighting effects. The main device and sub devices can be controlled separately through the APP and remote control.



Chapter 2 Instructions For Use

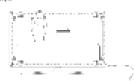
2.1 Equipment Installation Instructions

2.1.2 Quick Installation

- a. Check whether the light strip is complete, connect the light strip controller and the light strip, and power on to check whether the light strip can light up normally;

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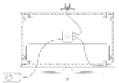




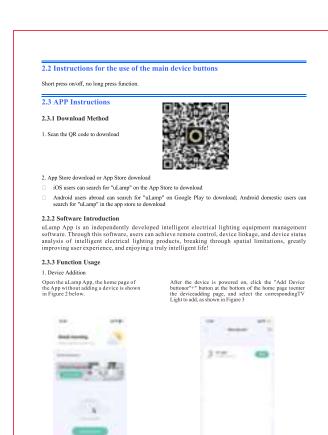
b. Place the color sensor on the top center of the TV, aiming at the area of the screen you want to color;







e. Power up the strip lights and try connecting them with the uLamp app. See 3.3 APP Instructions for Use.





(1) Main equipment TV Light switch button; (2)Click to modify the main device name;

Scene mode, corresponding to the 4 scene categories of (§), there are 12 scene modes in total, namely: Iceland Blue, Glacier Express, Cloud Sea Color Scenery, Game, Holiday, Work, Christmas, Valentine's Day, Halloween, Summer Pastoral, Sea dreams, love and dreams;

(5) Color sensor work on/off button;

Music rhythm mode, supports 6 kinds of music rhythm modes, namely: rock, jazz, classical, rolling, energy,

6 Linkage. Click to enter the sub-device grouping page, a maximum of 7 groups are supported, all groups can be enabled/disabled linkage at the same time, or a single group can be enabled/disabled linkage. ① Settings. Supports the settings of countdown, number of lamp beads and line sequence

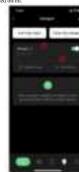
On the group page, click the "+" button to create a group. Currently, a maximum of 7 groups are supported. Creating a group supports modifying the group name. After the group is created, it directly enters the group and displays the list of sub-devices that can be added, as shown in Figure.



Figure 6 App sub-device grouping page

After the sub-device is bound to the group, return to the linkage page, the created group and the added device will be displayed on the page one by one, as shown in Figure 7. (1) Globally enable/disable linkage, which is valid for all sub-devices that have been bound to the group

②The linkage of a single group is turn



Chapter 3 Frequently Asked Questions and Answers

1. How to factory reset (reset) the main and sub-devices?

Within 30s after the main device is powered on, press and hold the remote control button ② on/off to pair, the pairing is successful, the green light flashes 3 times; the main device does not need to be powered on again to unbind, and the pair is unpaired by long pressing the remote control button ③ TV, and the red light flashes 1 Second-rate. When the sub-device is not paired with the remote control, all keys are controllable. If you want to control it in groups, within 30s of power-on, press and hold the group button to bind the group, and the green light flashes twice; within 30s of power-on, long-press the sub-device Group key to unbind this group, the red light flashes 2 times.

One group can be bound to multiple sub-devices, and one sub-device can only be bound to one group

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ISED Statement

English: This 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. The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada.

L'exploitation est soumise aux deux conditions suivantes :

(1) Cet appareil ne doit pas provoquer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

l'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

This radio transmitter has beenapproved by Industry Canada to operate with the antenna types listed with the maximum permissible gain indicated. Antenna types not included in this list, having again greater than the maximum gain indicated for that type, are strictly prohibited foruse with this device.

Le présent émetteur radio a étéapprouvé par Industrie Canada pour fonctionner avec les types d'antenne énuméréscidessous et ayant un gain admissible maximal. Les types d'antenne non inclus danscette liste, et dont le gain est supérieur au gain maximal indiqué, sont strictementinterdits pour l'exploitation de l'émetteur.

FCC Warning

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.

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.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.