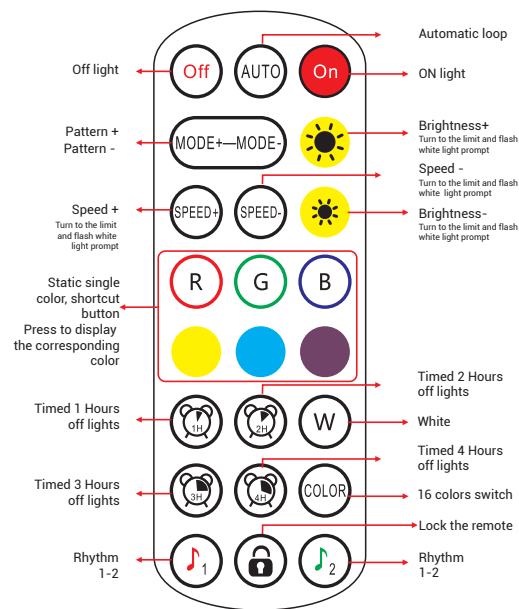


OPTONICA

USER MANUAL LED 2023-24 KEY



Rhythm 1-2: Single click to switch to 1-2 rhythm mode
Rhythm 3-4: Click to cycle through the 3-4 rhythm mode
Remove control lock: After pressing, the remote control is locked, pressing the switch is available, other keys are invalid. After pressing once, the unlock button can be used. After the remote control is locked, press the switch to unlock the remote control.

Operation manual of Magic Lantern APP

Overview

The Magic Lantern is a mobile app that controls the LED lamp belt through apple or Android mobile phone.

The traditional control ways like infrared, 433MHz, 2.4GHz and others old wired ways will be replaced by mobile phone control way with convenient, powerful and scalable features.

Through the mobile app, you can easily and quickly control the color, brightness and color temperature of the LED light belt. You can also set various flashing modes, and make the LED light belt move with the music rhythm. Just keep the LED light band powered on, turn on the mobile phone Magic Lotus lamp app intelligent control software, connect one or more LED light band controllers through Bluetooth, so as to realize various settings and control of multiple LED light bands. Operation is very simple, easy to learn and use.

Features

Adjust color LED strips with 60,000 colors to change color and brightness and adjust monochrome LED strips to change brightness and color temperature. Play mobile music or turn on a sound playback device, you can let the light change the color and brightness with the rhythm of music, the music rhythm beautiful.

Inside multiple setting mode for color change and control LED strips without mobile.

Long distance control with omni-directional antenna, and many-to-many group control mode.

Quick and easy automatic connection.

Performance

Magic Lantern APP has good ease of use and compatibility. The actual testing and verification of hundreds of mobile phones is compatible with the current market. Most smartphones. APP is small and convenient, it consumes less system resources, so the requirements of the mobile configuration are low. Control delay is small, the operation feel good, light control is smooth with people's visual sense.

Operating Environment

This APP program requires phones of system above Android 4.3 and iOS 8.0. Mobile phone configuration is not limited.

Instructions

Note: Android version and iOS version download and use the same method, here in the Android version as an example.



After the software is installed and downloaded successfully, click apk to install. After the installation is complete, the following style of program icon will appear on the desktop.

3.2 App Operation

(1) Click on the Magic Lantern APP icon, enter the APP page:

(2) After entering the APP interface, if Bluetooth is not enabled, "Allow Magic Lantern to Bluetooth?" Click [Allow]

(3) switch to color and brightness interface:

- Click to show the lamp list
- Switch the color wheel
- Click to display setting view
- Lamp switch button
- Adjust the color
- Display the RGB value
- Click to manual adjustment view
- Click square icon to adjust the color
- Click to shift the interface

(4) click to show the lamp list, view lamp list:

Bluetooth auto connect after search for devices

Lamp list

Status of device connection

Device disconnected

(5) Click to RGB manual adjustment view:

(6) switch to the mode interface:

Pattern classification

Slide up and down to adjust the mode under the current category

Slide adjustment speed

Switch playback mode

Previous song, Pause/Play, Next song

Music List

(8) Switch to the microphone rhythm interface:

Music rhythm through cell phone microphone

Music rhythm through the microphone on the product

Switch phone microphone and external microphone

Set different rhythm

Change the sensitivity of MIC to match the sound

(9) Switch to the timing interface:

Set the time of Light-On

Timing Light-on button

Set the lighting cycle

Set the time of Light-Off

Timing Light-off button

Set the light-off cycle

(10) Switch to the modify pin sequence interface:

Set red light

Set green light

Set blue light

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