

LotusLantern APP Manual

1. Software Overview

1. Software Overview
1.1 Overview
Lotus Jamen is a mobile APP to control LED strip by both Apple and Android phones.
The traditional control ways like infrared, 433MHz, 2.4041± and others old wired ways will be replaced by mobile phone control way with convenient, powerful and scalable features.

Through this mobile APP, you can not only control the color, brightness and color temperature of the LED strips but also set up all listed francy flash mode; Also this APP can change the light of the LED strip according to the rhythm of the music. This APP can set and control several LED strips through Bluetooth and the operation is very simple, easy to learn and easy to use.

- 1.2 Features
 Adjust color LED strips with 60,000 colors to change color and brightness and adjust monochrome LED stips to change brightness and color temperature
 Appropriate for turn on a sound playback device, you can let the light change the color and brightness with the righthm of music. He music hightness beautiful
 Inside multiple setting mode for color change and control LED strips without mobile
 Long distance control with onin directional attenua, and many-to-many group control mode
 Once the connection is successful, connect automatically next time

1.3 Performance

1.3 Perrormance

Cotsustantern APP is easy for use as well as great compatible for all kinds of smart phones; After the actual test of hundreds of mobile phones verification, the compatibility is above 95% of mobile phones in the market. 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.

2. Operating Environment

nes of system above Andriod 4.3 and iOS 8.0. Mobile phone configuration is not limited

Note: Android version and iOS version download and use the same method, here in the Android version as an ext 3.1 APP Download Scan the CIR code

iOS and Android systems can download the "LotusLantern" APP by scanning the QR code. Open the browser or other tool with "Scan QR code" function, scan the "LotusLantern" QR code as below:



2



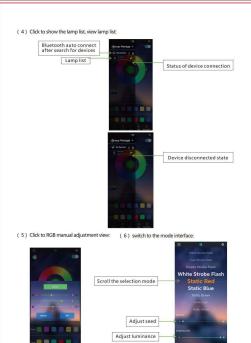
(2) After entering the APP interface, if Bluetooth is not enabled, "Louts Lantern wants to turn on Blue." Click (Allow)



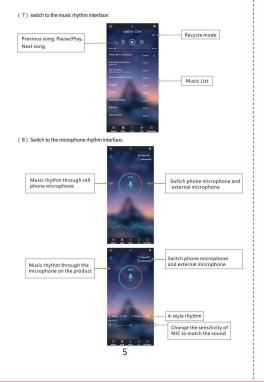
(3) Switch to color and brightness interface:



3



4





6

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.