

User Instruction

FCC ID:2BRB7-ZXRGBIC
Model:ZXRGBIC



CE RoHS FC UK

LotosLantern APP Manual

1. Software introduction

1.1 Overview
LotosLantern is a mobile APP to control LED strip by both Apple and Android phones. Its standard control ways the infrared, Bluetooth, and even 433MHz wireless ways will be replaced. Made above control easy with convenient, powerful and reliable features.

Through this mobile APP, you can control the color and brightness of the LED strip, and even the LED strip has been set up at kinds of fixed time. Through this, this APP can control the light of the LED strip according to the different scenes. The LotosLantern APP can control the light of the LED strip through Bluetooth and the operation is very simple, easy to learn and easy to use.

1.2 Features

- Adjust color LED strips with 16,000 colors to change color and brightness and adjust monochrome with 16 colors to change brightness and color temperature.
- Play music of DTM on a sound playback device, you can let the light change the color and brightness according to the music.
- Enable multiple setting mode for color change and control LED strips without music.
- Long distance control with main (universal) remote, and two secondary group control mode.
- Quick the connection to successful, control automatically real time.

1.3 Advantages
LotosLantern APP is easy for use as well as great compatible for all kinds of smart phones After the exact test of thousands of mobile phones, we confirm the compatibility is above 95% of the mobile phones in the market. And the operation is convenient, you get more response to the requirements of the mobile configuration are less. Control delay is small, the operation fast too. Light control is smooth and people's visual refresh.

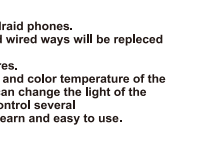
2. Operating Environment
LotosLantern program requires phones of system above Android 4.3 and IOS 8.0. Mobile phone is not limited.

3. Installation
After Android version and iOS version download and use the same method, here is the Android version as an example.

3.1 APP Download
IOS and Android systems can download the "LotosLantern" APP by scanning the QR code. Open the browser or other methods. Scan QR code function, use the "LotosLantern" QR code as below.



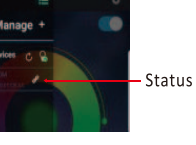
(1) Click to show the lamp list , view lamp list



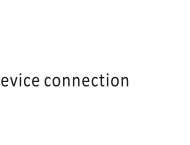
(3) Switch to the mode interface:



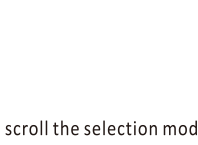
(5) Switch to the microphone rhythm interface:



(2) Click to show the lamp list, view lamp list



(4) Switch to the music rhythm:



1

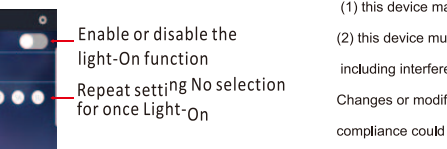
2

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(6) Switch to the schedule:



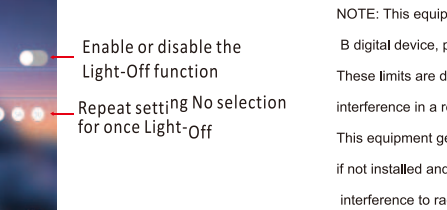
Set the time of Light-On

Set the time of Light-Off

Enable or disable the Light-On function
Repeat setting No selection for once Light-On

Enable or disable the Light-Off function
Repeat setting No selection for once Light-Off

(7) Switch to the modify pin sequence interface:



Click to save the new assignment

Change the real color of this line

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 the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on or off, 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.
RF Exposure Statement (DGS00208 Right step)
To maintain compliance with FCC's RF exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm to the radiator part body.
This device and its accessories must not be in-carried or operation in conjunction with any other antenna or transmitter.
RF Exposure Statement (RF 2.4G Right Control)
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
b) Even used batteries may cause severe injury or death.
c) Call a local poison control center for treatment information.
d) The consumable battery type (e.g., 1844, CR2032), model CR2025
e) The nominal battery voltage: 3V
f) Non-rechargeable batteries are not to be recharged.
g) Do not force discharge, recharge, disassemble, heat above or incinerate.
Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

WARNING

! READ THIS WARNING: This product is a lithium-ion cell battery.
• **DEATH** or serious injury can occur if exposed.
• A short-circuited battery will cause battery fire, cause personal Chemical Burns, or cause fire or death.
• **KEEP AWAY** and used battery **OUT OF REACH** of CHILDREN
SAR (Specific Absorption Rate) and power level (output) are subject to change without notice or without prior notice of the body

a) Ensure the batteries are **inserted** correctly according to polarity (+ and -).
b) Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
c) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
d) Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

! WARNING

★ DO NOT IMMERSE IN FIRE

★ CHILDREN UNDER THE AGE OF 16 SHOULD USE THIS PRODUCT UNDER ADULT SUPERVISION.

If you have any question after receiving the products, please contact our customer service, we will reply to you within 24 hours.

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