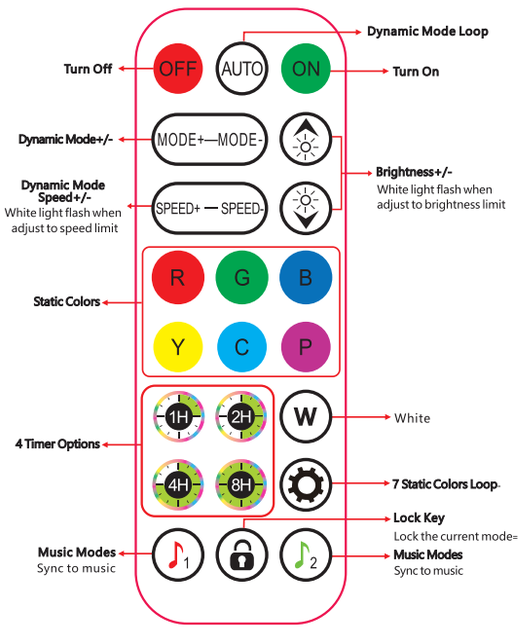
Model: YH-918

LED2026-24KEY



Installation Steps and notes

1. Open the battery cover on the back of the remote control.
2. Insert 2PCS AAA alkaline dry batteries correctly according to the positive (+) and negative (-) polarity marks inside the battery compartment.
3. Close the battery cover firmly.
4. Use only AAA alkaline dry batteries, Do not mix diferent types of batteries (e.g., alkaline and carbon-zinc) or new and old batteries.
5. This dry battery is non-rechargeable,Dispose of used batteries in accordance with local environmental protection regulations.

LotusLantern APP Manual

1. Software Overview

1.1 Overview

LotusLantern is a mobile APP to control LED strip by both Apple and Android phones.
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 this mobile APP，you can not only control the color, brightness and color temperature of the LED strips but also set up all kinds of fancy 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
- Play 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
- Once the connection is successful, connect automatically next time

1.3 Performance

LotusLantern 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

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

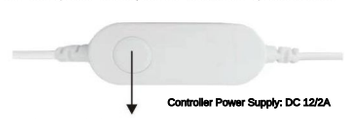
3. Instuctions

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

3.1 APP Download

Scan the QR code

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



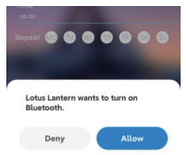
Function Description:

1.**Short Press:**
. Cycle through**7 static colors, three-color jump mode,** and **music mode.**
2. **Long Press (3 Seconds):**
. **Turn off the light.**
3. **Short Press After Turning Off:**
. **Turn the light back on.**

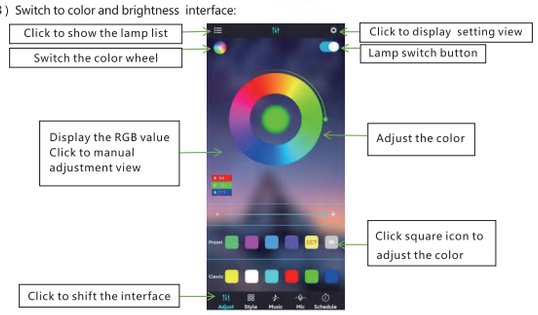
3.2 App Operation

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

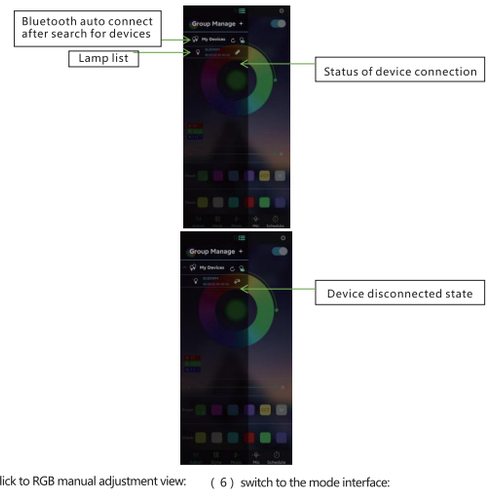
(2) After entering the APP interface, if Bluetooth is not enabled, "Louts Lantern wants to turn on Bluetooth ." Click [Allow]



(3) Switch to color and brightness interface:

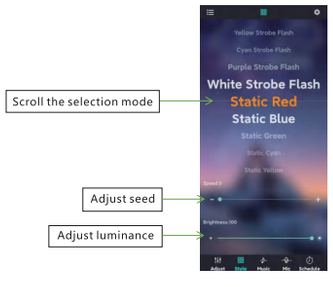


(4) Click to show the lamp list, view lamp list:

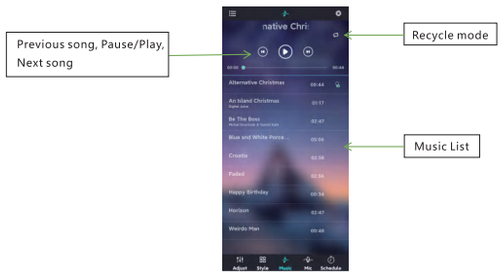


(5) Click to RGB manual adjustment view:

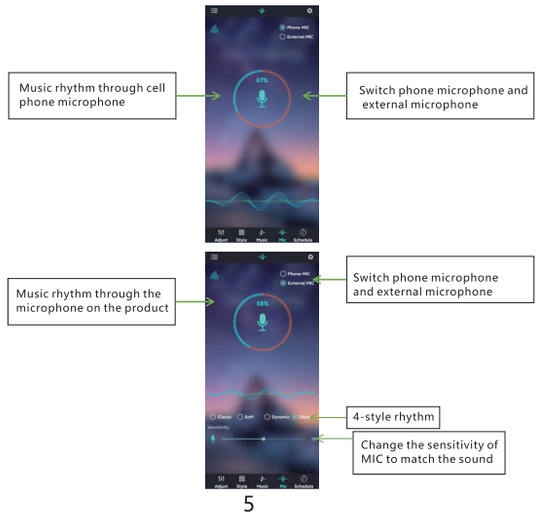
(6) switch to the mode interface:



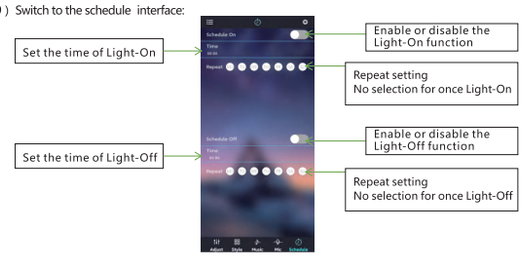
(7) switch to the music rhythm interface:



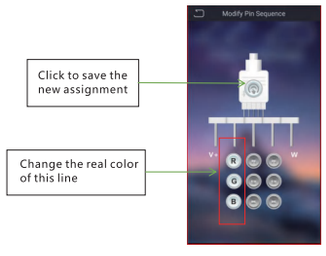
(8) Switch to the microphone rhythm interface:



(9) Switch to the schedule interface:



(10) Switch to the modify pin sequence interface:



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.
*RF warning for Portable device:
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.