# **User Manual**

JOY-I supports the smart devices of Android system for lighting control.

JOY-I supports all bluetooth devices for music playing.

JOY-II and JOY-III support the smart devices of Android & IOS systems for lighting control and music playing.

Install "JOY" app into your smart device on first use by scanning the QR code or downloading its software from our website

Before initial use, make the bluetooth connection in accordance with the following steps (These steps can be ignored in the subsequent uses.)

- 1. Screw JOY to your lamp holder.
- 2. Turn on the lamp, JOY illuminates automatically.
- 3. When JOY beeps, access the Bluetooth menu of the device(such as the smart phone, tablet and so on) you want to pair, search for "JOY" on the available list and select it.
- 4. Once paired, JOY will beep again.
- 5. Access "JOY" app(which was installed before), touch search mark "Q" on the current interface, it will pop up a window "search mark", select it and the letters of "Bluetooth smart LED speaker light" will change from gray to blue. The bluetooth connection is made successfully. Otherwise, repeat this step until the letters... turn blue. "Bluetooth smart LED speaker light"
- 6. Control the led speaker light through the installed app at your own will:
  - Touch "Power" key to turn on/off JOY.
  - 2) Touch "Timing" key to set the time. (After setting the time, JOY will be automatically on or off at your preset time even though the smart bluetooth device is far from JOY)
  - 3) Rotate "Brightness Control" button to choose the luminance for JOY.
  - 4) Touch "play" key to start listening to music through JOY. Moreover, you can touch "previous key, next key or music menu" to choose the songs that you prefer to play.(Besides using this app, you can also play music via the music player of the device).

### More functions:

- 1. When both JOY and device are in bluetooth connecting mode, you can play music via the music player of the device and enjoy the songs through JOY even though the installed app is shut.
- 2. When both JOY and smart phone are in bluetooth connecting mode, you can choose "hands-free mode" on the phone and have the conversation through JOY while making a phone call.

## Remarks:

- 1. If there are some problems with bluetooth connection in subsequent uses,re-make the connection in accordance with above steps until it succeeds.
- 2. JOY can not be paired to more than one device at a time.
- 3. The ventilation of JOY should not be impeded by covering the ventilation openings with items such as newspapers, tablecloths, curtains, etc...

## Federal Communications Commission (FCC) Interference Statement

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 generate, 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 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.

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

#### RF exposure warning

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

The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.