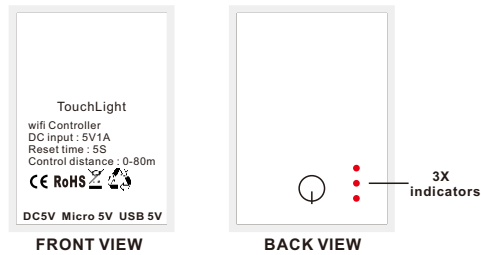# WIFI Controller User Instruction

Ver1.0

Thanks for your purchase！

This manual describes the WIFI controller which can be used to all the RGBW light bulb/down light,etc.With this simple WIFI controller,you can control your lights with iOS 5.0 or Android ,free download from Apple App Store with the name : Touchlight1,or Android Google Play with the new App name:touchlight,automatically setting and let's go!

App Installation:

Free download the App from Apple App Store, the App name is touchligh1;
Free download the App from Android Google Play,the App name is touchlight;

TouchLight
wifi Controller
DC input : 5V1A
Reset time : 5S
Control distance : 0-80m

CE RoHS

DC5V Micro 5V USB 5V

FRONT VIEW

3X
indicators

BACK VIEW

Wifi Controller setting

1.Supply power to the wifi controller box with DC5V 500mA power supply,the indicator will flash.
2.Go to the setting of your Android or Apple iOS smart phone or tablet,and connect with "R2WIFI".
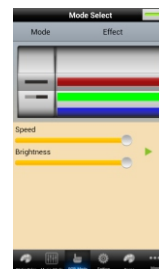3.The indicator on your wifi controller box lights up when the connection is made.
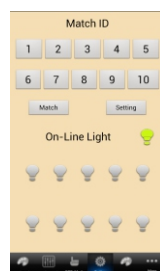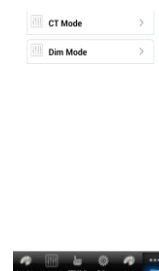
Basic functions

Static_Color

Music_Mode

RGB_Mode

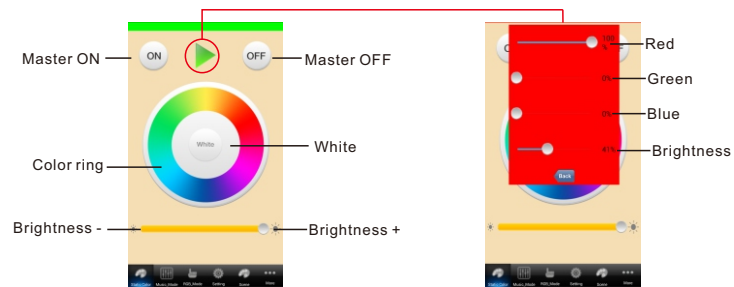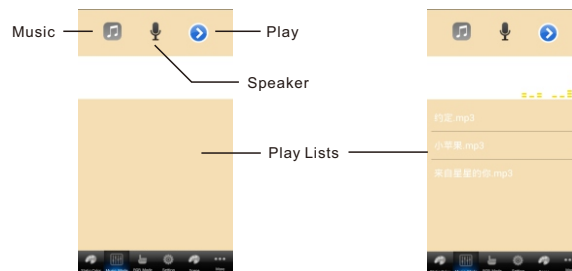**Setting**

Scene

More

②

1.Static_Color
You can change the color what you want ,dim the light ,As is shown below:

Master ON — — Master OFF

Red

Green

White — White

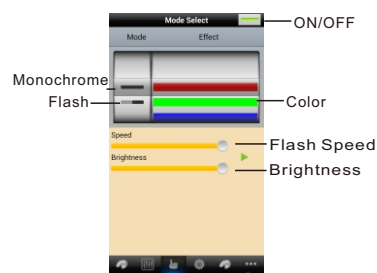Blue

Color ring

Brightness

Brightness - — — Brightness +

2.Music_Mode
The control of the music have two mode that is built-in music and outdoor music by the speaker. we can import the music that we like into the play lists .
If you want to import the music what you like to the App,please convert to the Mp3 format and copy to the root directory, then you must log out the App and log in again.
If you want to turn off the music ,please click to the "Music" button for two times.

Music — — Play

— Speaker

— Play Lists

约定.mp3

心苹果.mp3

来自星星的你.mp3

3.RGB_Mode
We have two modes and effects to control the music ,they can mutual combination to four ways.For example , you want set the red,please choose the monochrome ;If you want set the red and green flash , please choose the flash ,and the effect is red and green.

Mode Select — ON/OFF

Mode   Effect

Monochrome

Flash — — Color

Speed
— Flash Speed
Brightness
— Brightness
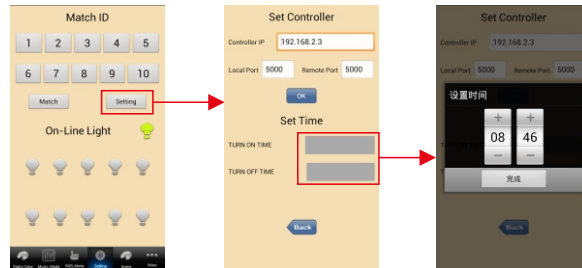
③

4.Setting

a.Match

If you want to group the lights , please first click the number that you like , then turn on the lights that you want to group , click the "match" button one time within three seconds , finally the lights that have been grouped will flash three times . In this page ,we can see the case that the lights are turn on or turn off .

b.controller

If you want to control the lights for more 50M ,you must set the controller . First you must give your IP to us ,then we can set and come ture.
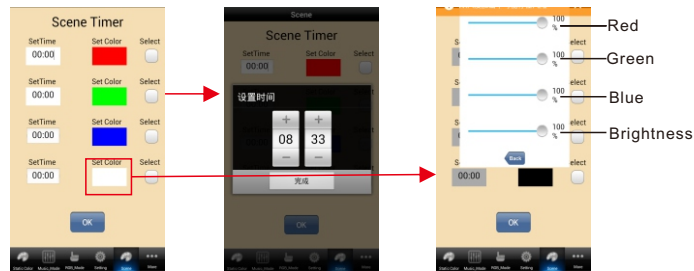
c.time

We can also set the time to turn on or turn off the lights .

5.Scene

This is a good idea for us ,we can set the time , color and brightness what we like , then we select .so the scene is saved and the lights will turn on depend on the time that we set .

Red
Green
Blue
Brightness

6.More

This page have two modes about CT Mode and Dim Mode .

a.CT Mode

You can control the dual white (warm white and cool white) include the intensity and color temperature.

b.Dim Mode

You can control the intensity of the lights .

Brightness color

Color ring

FCC STATEMENT

1. 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.
(2) This device must accept any interference received, including interference that may cause undesired operation.
2. 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 statement:
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.