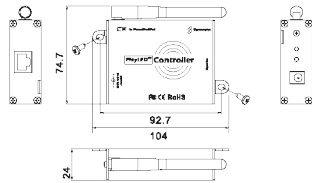


## WiFi Controller



Size: ( mm )



### LC-0RGB-WIFI-01

#### Description:

Used for 5V-24V RGB DigiRibbon LED strip. Can be used with iPhone / iPad / iPad or Android device(mobile phone, tablet PC) to control color, brightness and changing patterns of the LED strip.

#### Features:

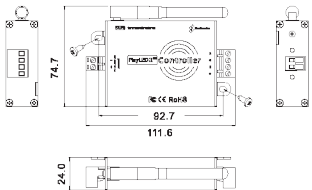
1. Work with Apple IOS4.1 above system or Android 2.1 above system;
2. Free software download from apple or Android store;
3. Compatible with several kind of chips including LPD1109, SM16716, LPD6803, LPD8803, WS2801, TM1803, TM1809;
4. Humanity IOS software GUI design, easy to use;
5. 347 predefined pattern and 50 customer mode;
6. RJ-45 interface for output;
7. Compatible with different voltage digital RGB strip.

#### Technical parameters

Model number	AI-0RGB-WIFI-01
Voltage	5V-24V DC
Output power(MAX)	100W
Control distance	>20m
Weight	130g
Accessories	Controller, RJ-45 output cable, User Manual



Size: ( mm )



### LC-0RGB-WIFI-02

#### Description:

Used for control 5V-24V RGB LED strip and low voltage LED lights, etc. Automatically adapt to DC 5V-24V input voltage, apply to most normal RGB LED products. Can use Iphone/Ipod/Ipad and Android devices to control the color, brightness, modes of the lights.

#### Features:

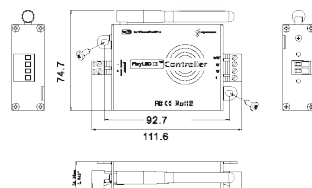
1. Apply to above Apple 4.1 and Android 2.2 system.
2. Can download the control software from Apple and Android system for free.
3. Humanized interface design for easy use.
4. 36 predefined modes.
5. 50 customized modes.
6. 50 DIY gradual change modes.

#### Technical parameters

Model number	AI-0RGB-WIFI-02
Voltage	5V-24V DC
Output power(MAX)	30W/72W/144W
Control distance	>20m
Weight	130g



Size: ( mm )



### AI-000W-WIFI-01

#### Description:

Used for control 5V-24V monochrome or white/warm white LED strip, low voltage lights. Can use Iphone/Ipod/Ipad or Android devices to control color and brightness of lights.

#### Features:

1. Apply to Apple IOS 4.1 or Android 2.1 system or above.
2. Free software PlayLEDIII download from Apple or Android store.
3. Humanity software GUI design, easy to use.

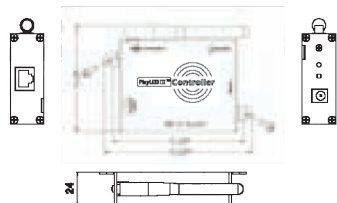
#### Technical parameters

Model number	AI-000W-WIFI-01
Voltage	5V-24V DC
Output power(MAX)	120W(12V)240W(24V)
Control distance	>20m
Weight	130g
Output current	W and WW 2 channels,Max. current of each channel is 5A

## WiFi Controller



Size: ( mm )



### LC-000W-WIFI-02

#### Description:

Used for 5V-24V single color DigiRibbon LED strip. Can be used with iPhone / iPod / iPad to control brightness and changing modes of the LED strip.

#### Features:

1. Can work with iPhone/iPod/iPad/iPad with above IOS4.1 system.
2. Free software download form apple store.
3. Compatible with several kind of chips Include LPD1109, SM16716,LPD6803,LPD8803,WS2801,TM1803, TM1809.
4. Humanity IOS software GUI design, easy to use.
5. 25 preset chase mode.
6. RJ-45 interface for output.
7. Apply to single color DigiRibbon strip of different voltage.

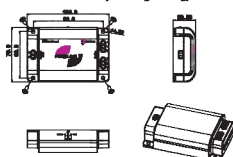
#### Technical parameters

Model number	AI-000W-WIFI-02
Voltage	5V-24V DC
Output power(MAX)	100W
Control distance	>20m
Weight	130g

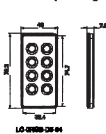


Size: ( mm )

Controller Dimension(Net Weight: 100g)



Remote Dimension(Net Weight: 20g)



### LC-RGBW-WIFI-01

#### Function Descriptions :

1. Apply to IOS 5.0 and above system.
2. Can download the IOS application for free, no plugins.
3. Personalized Interface and humanized operation, easy to use.
4. There are W,WW/W,RGB,RGBW and PlayLED 5 Settings 5 Interface and the first four correspond to dimming controller, Color temperature controller, RGB controller and RGBW controller. The interface PlayLED 5 settings is for setting working mode of WIFI controller (like: AP mode, STA mode), reset controller, share the application, check the application version and instructions, etc.
5. This controller has preset patterns, customized patterns and DIY patterns.
6. This controller have four functions of dimming controller, Color temperature controller, RGB controller and RGBW controller. No need for bothering purchasing various type of controller since one LC-RGBW-WIFI-01 controller can meet all your 4 demands.
7. This controller is compatible with our company's remote (LC-0RGB-D5-04), so that your portable device and remote (LC-0RGB-D5-04) can control this controller in the same time, bring you more convenience and choices. RF mode has 37 patterns.
8. Add Music function into Static Color Interface of RGB and RGBW controller.
9. The controller can connect maximum 8 IOS devices simultaneously.

#### Feature :

Specially design for 5V-24V RGB LED strip and low constant voltage LED lights, self-adaptive, DC 5V-24V voltage input, apply to most common RGB LED product. Used for controlling color, brightness and changing pattern via iPhone/iPod/iPad and other portable devices.

#### Technical parameters

Model number	AI-RGBW-WIFI-01
Power Supply	Constant voltage power
Input Voltage	5-24V
Output Channel	4 channels
Channel Current	2A/Channel, 8A in total
Output Power	96/192W
Control Distance	>20m
Net Weight	120g
Gross Weight	150g