

General

Product Type	Wireless, Controller
Length (mm)	143
Width (mm)	58
Height (mm)	32
Housing Color	White
Housing Material	Plastic
Mounting	screw
Weight (g)	355

Electronics

Input Domain	AC
Input Voltage	100 ~ 240V AC
Output Voltage	24V DC
Output Current (mA) max/output	1050
Output Power Range (W)	0~75
Power Supply	Internal

Lighting

Color Range RGB

Control

Output Signal	PWM-CV
Control	Radio Frequency
Remote Distance	350m

Environmental

Operating Temperature	-30 ~ +55 °C
Ingress Protection	IP20

CE IP20 2 year warranty

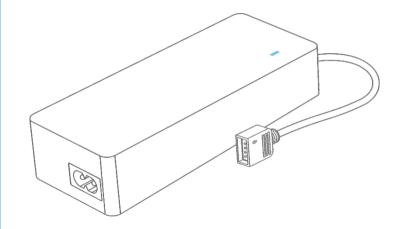
Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.



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WIFI LED DRIVER®





CV-7524-WF03-A

Technical Brochure



Product Features













Lighting Timing

Package Content





Power cord 1pcs





Product Parameters

 Model:
 CV-7524-WF03-A
 Output Voltage:
 24Vdc

 Protocol:
 2.4GHz WiFi , 802.11b/g/n
 Output Current:
 1.05×3CH

 Input Voltage:
 100-240Vac
 Max Output Power:
 75W

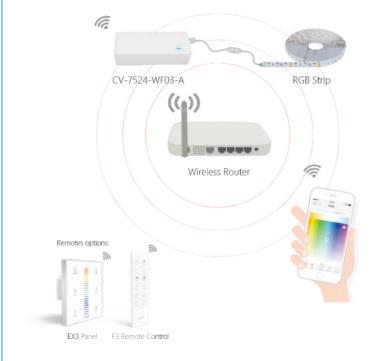
Input Current: 0.7A@230Vac Product Dimensions: L143×W58×H32(mm)

Frequency Range: 50/60Hz Packing Dimensions: L168×W123×H35(mm)

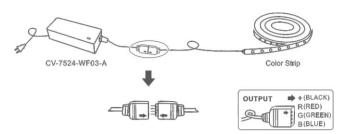
Working Temp.: tc:80°C ta:-30°C~55°C Total Weight(G.W.): 410g

Protection: Short circuit, Over load protection

Application Illustration



Connection Method



LED strip connection diagram.

(Please connecting the LEDs in power off. And power on in correct connection.)

User Guide

1. Open WLAN via mobile phone, connect to the wireless router.

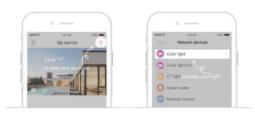


2. Scan QR Code to download the APP via mobile phone.

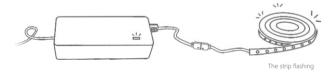


iOS / Android

3. Turn on APP,enter "My Device"interface,click "+"icon.



4. After installation, the strip flashes when powered on and then the controller is ready to the configuration status accordingly.



5. After select a device, enter "My Device" interface choose "Color light" and start to intelligent





Common question and answer

1.Does this product has requirement for the phone model?

YES, please use Android4.0 or above system, IOS7 or above system, and mobile phone with WiFi function

2.How to reset the WIFI driver?

Resume to default setting by 5 times continuous power on and off.

3.Does this product can be connected by two or more mobile phones? Yes, there is no quantity limit on the mobile phone.

4.Does it has a requirement for router?

Supporting WiFi/2.4G wireless router. 5G WiFi signal and WiFi hidden network setting is unsupported.

5.Is it still able to control the LED without wireless network? Yes, it supports offline local area network.

6.Can I see the switch status of the device when out of home?

Yes, you can see the lighting device status and control in distance as long as the mobile phone and WiFi LED driver are in the network.

Attention



RISK OF ELECTRIC SHOCK. DO NOT OPEN.

Do not use in high temperature environments;

No covers on the surface when in use.

Long-term use in such environments will affect the lifespan.



CAUTION

INDOOR USE ONLY.
FOR USE WITH LED LIGHTING ONLY.

- Equipment powered on AC 220V, please pay attention to safety when connected. For other power supply programs, Please consult customer service in time.
- Please Follow the instruction to connect properly, prevent damage to the equipment.
- Don't disassemble it casually, avoid effecting product used and maintenance.
- When any liquid or foreign substances enters the product, Please handle the device in the correct way.
- Please power off the device If you don't use it for a quite long time, do not place in high dust, high temperature environment.

Scan QR code to follow our website



www.ltech-led.com

