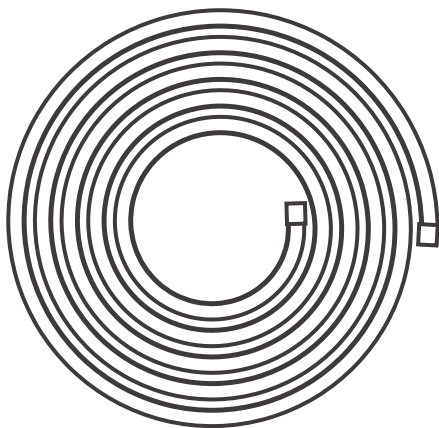




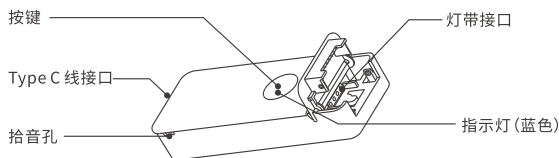
# L3 & L3 Pro

User manual V1.0



## Smart LED Strip Lights

## 控制器介绍



## 按键功能

短按: 控制灯带开和关

长按5秒: 灯带进入配网模式 (指示灯呈闪烁状态)

⚠ 在配网模式下短按按键, 将退出配网模式。

## 功能特点



手机控制



语音控制



智能定时/延时



分享功能



亮度调节



光随乐动



1600万种颜色



群组功能



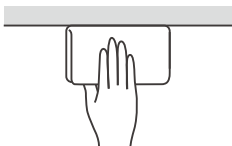
蓝牙控制



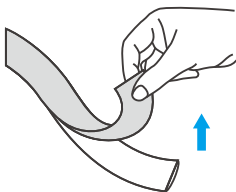
情景模式

## 使用说明

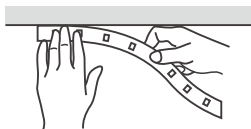
### 1. 清理安装表面



### 2. 撕开背部胶纸



### 3. 将灯带粘贴在安装表面

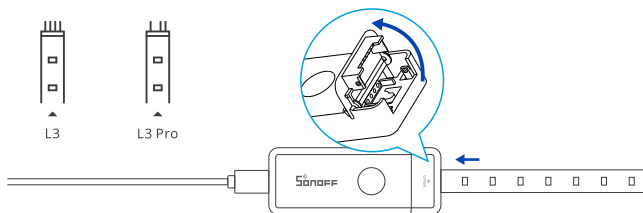


### 4. 下载“易微联”App



Android™ & iOS

## 5. 上电



用Type-C USB线及5V 2A充电头给灯带通电，通电后灯带首次使用，默认进入蓝牙配网模式，灯带蓝灯呈“闪烁”状态。



3分钟内没有进行配网，灯带将退出蓝牙配网模式。如需再次进入，长按控制器按键5秒直至灯带蓝灯呈“闪烁”状态即可。

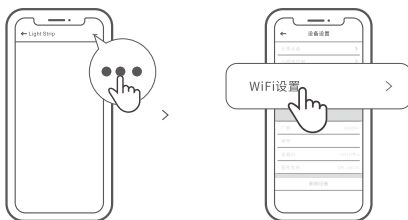
## 6. 添加灯带



点击“+”，选择“蓝牙配网”，再根据 App 提示进行操作。

## Wi-Fi 设置

在易微联App设备设置界面选择“Wi-Fi设置”进行添加和更换网络。



⚠ 当设备断开Wi-Fi连接时,设备将切换为蓝牙控制(手机蓝牙必须为打开状态)。

## 产品参数

产品型号: L3-5M, L3-5M-P

灯带

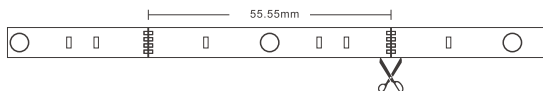
|      |              |                |
|------|--------------|----------------|
| 输入电压 | 5VDC         |                |
| 光通量  | L3: 150lm    | L3 Pro: 160lm  |
| 灯珠数量 | L3: 90pcs    | L3 Pro: 150pcs |
| 防护等级 | L3: IP20     | L3 Pro: IP54   |
| CCT  | 2500-6500K   |                |
| 发光角度 | 120°         |                |
| 寿命   | 约30000h      |                |
| 材质   | FPCB         |                |
| 工作温度 | -10°C ~ 40°C |                |
| 灯带长度 | 5米           |                |

控制器

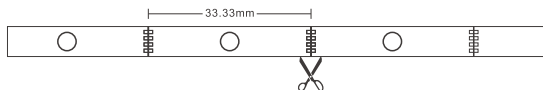
|       |                      |
|-------|----------------------|
| 输入    | 5VDC                 |
| 输出    | 5VDC 2A              |
| 最大功率  | 10W                  |
| Wi-Fi | IEEE 802.11 b 2.4GHz |
| 蓝牙    | 5.0 BLE              |
| 外壳材质  | PC V0                |
| 规格    | 79.5x29.5x13.5mm     |

## 裁剪

L3: 灯带每隔55.55mm可剪。



L3 Pro: 灯带每隔33.33mm可剪。



⚠ 裁剪后不可复原，请慎重。

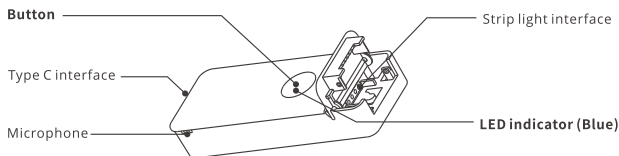
## 恢复出厂设置

在eWeLink App端“删除设备”，设备即恢复出厂设置。

## 安全注意事项

1. 使用前先确认电压是否符合本产品的工作电压，使用不适当的电压可能会损坏产品并带来安全隐患；
2. LED光源不可更换，请勿私自拆产品；
3. 灯带在工作中会产生热量，请保存周围空气对流，以便散热。

## Controller introduction



## Button functions

Short press: Control light on and off.

Long press for 5 seconds: The light strip enters the distribution network mode (the indicator light is flashing).

ⓘ Short press the Button in the distribution mode to exit the distribution mode.

## Features



App Control



Voice Control



Timer Schedule



Share Control



Dimming



Music Reactive Mode



16M Colors



Group Control



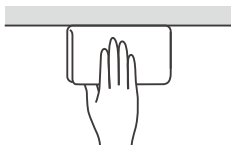
bluetooth Control



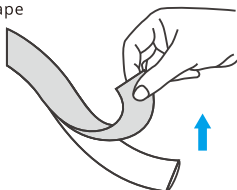
Scene Mode

## Operation instruction

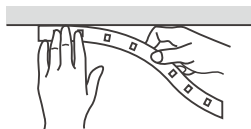
### 1. Clean the surface



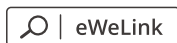
### 2. Tear off the protective tape



### 3. Adhere it to the surface

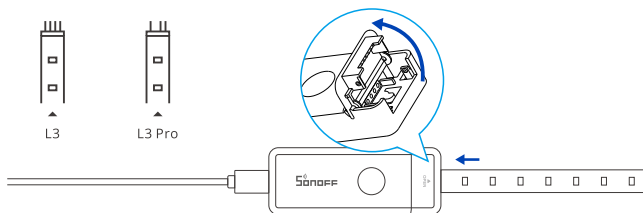


### 4. Download the eWeLink App



Android™ & iOS

## 5. Power on

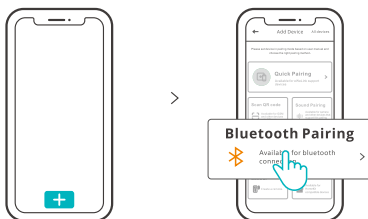


**Power on the LED light strip with a Type-C USB cable and a 5V 2A charging head. After powering, it will enter the Bluetooth pairing mode by default and blue lights “flash” during the first use.**



**The light strip will exit the Bluetooth pairing mode if it not be paired within 3 mins. If you want to enter this mode again, please long press the controller for 5s until the light strip blue lights “flashes” then release.**

## 6. Add light strip



Tap “+” and select “Bluetooth Pairing”, then operate following the prompt on the App.

## Wi-Fi Settings



Select the "Wi-Fi Settings" on the "Device Settings" interface in the eWeLink App to add or change the network.

⚠ When Wi-Fi is not available, the device will automatically switch into Bluetooth control (Ensure Bluetooth is enable on your mobile phone).

## Specifications

Models: L3-5M, L3-5M-P

### Light Strips

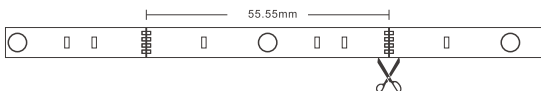
|                     |              |                |
|---------------------|--------------|----------------|
| Input Voltage       | 5VDC         |                |
| Luminous Flux       | L3: 150lm    | L3 Pro: 160lm  |
| LED QTY             | L3: 90pcs    | L3 Pro: 150pcs |
| IP Rating           | L3: IP20     | L3 Pro: IP54   |
| CCT                 | 2500-6500K   |                |
| Beam Angle          | 120°         |                |
| Life Expectancy     | About 30000h |                |
| Material            | FPCB         |                |
| Working temperature | -10°C ~ 40°C |                |
| LED strip length    | 5m           |                |

### Controller

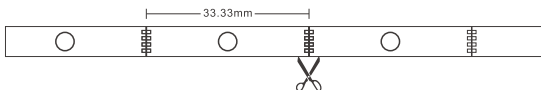
|                     |                      |
|---------------------|----------------------|
| Input               | 5VDC                 |
| Output              | 5VDC 2A              |
| Max. power          | 10W                  |
| Wi-Fi               | IEEE 802.11 b 2.4GHz |
| Bluetooth standards | 5.0 BLE              |
| Shell material      | PC V0                |
| Dimension           | 79.5x29.5x13.5mm     |

## Crop

L3 : Cutable every 55.55mm



L3 Pro : Cutable every 33.33mm



⚠ It cannot be restored after cutting. Please be careful.

## Factory Reset

Deleting the device on the eWeLink App indicates you restore it to factory setting.

## Safety Warning

1. Before using this product, please make sure that your voltage is appropriate for this product's working voltage. Using this product with a voltage other than the one specified may damage the product and cause safety hazards.
2. LED Light Sources are unchangeable, please don't dismantle them.
3. While the Light Strip is working, it will generate heat so please keep it in a cross-ventilation environment for heat dissipation.

## FCC Warning

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### **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.

Hereby, Shenzhen Sonoff Technologies Co., Ltd. declares that the radio equipment type L3-5M/L3-5M-P are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<https://sonoff.tech/usermanuals>



**Shenzhen Sonoff Technologies Co., Ltd.**

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ZIP code: 518000 Website: [sonoff.tech](https://sonoff.tech)

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