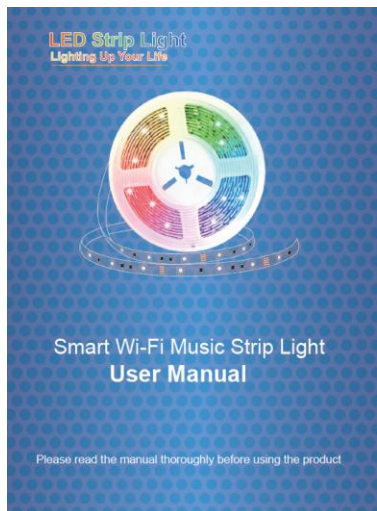




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Thanks for choosing this product. We use high-quality LED strip lights, the whole new interactive mode, combined with natural light mixing algorithm, with 16 million colors to decorate your home.



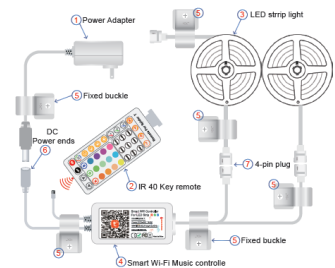
1

1. Smart Wi-Fi Music controller specifications:

Product name	Smart Wi-fi controller for LED strip light
Model number	Spider T
Supported platform	Android4.0/ios9.0 Or/above
Material	ABS VO (Fireproof)
Remote Control Info	Infrared, 40 Keys
Power Input	DC5-24V
Battery Type	2025/2032
Applicable LED light strip	RGB LED light strip
Remote control distance	5-10M
Voice control	Amazon alexa Google Home

2

2. Installation methods and precautions for LED strips



1. Power Adapter: Input voltage AC100-240V. Do not plug the power supply into the socket to turn on the power before completing the installation of the belt.
2. Infrared sender: Face to the infrared receiver straightly within 32.8ft without any obstacle among. Please remove the plastic pill before use.
3. LED strip light: Test before installation, do not circle the light strip in the circle for a long time to light up, which will affect the heat dissipation and cause high temperature to damage the LED light strip.
4. Smart Wi-Fi Music controller: Please make sure the input power is DC 5-24V, and the LED strip supported voltage matches with the DC power input, otherwise the whole LED strip system will be easy to damage.
5. Fixed buckle: Fixed buckle with adhesive backing. Use when the LED light strip cord, controller, and power cord may slide down due to gravity or the adhesive of the light strip cannot be close to the surface of the object. If it is fixed with screws, it will be firmer.

3

6. DC Power ends: Please make sure the input power is DC 5-24V and the LED strip supported voltage matches with the DC power input, otherwise the whole LED strip system will be easy to damage.
7. 4-pin plug: When connecting with a LED strip light, please make sure they match arrow to arrow. If they connected in a wrong direction and stay for a long time, it will be easy to get shorted and damaged.

Connection instruction attention: Make sure all the parts are connected in correct way first, please confirm with your LED strip lights provider before power on.

3. Lighting control method

After all parts are set up correctly and power on, 3 ways available for you to control the light:

Control ways	Support Devices	Instruction
	Remote controller	Local use, controlled by Remote control. Battery included. Remove the plastic pill at the bottom before use.
	iPhone Android	Wi-Fi connection, controlled by smart phone. 1. Long press "ON" button on remote for 5 seconds, wait for LED strip blink. 2. Open Tuya Smart or Smart life app, press "+" after account login. 3. Choose a 2.4G Wi-Fi, input password. 4. Wi-Fi connection process done. Photo instruction after this table. 5. Operating environment: This APP program requires phones of system Android 4.3 and IOS 8.0. mobile phone configuration is not limited.
	Amazon Alexa Google Assistant Tmall Genie	Voice commands, controlled by smart hults. After above Wi-Fi connection finish, follow the instruction found in app "my" page. Including linkage method, supported voice ommands.

4

4. APP configuration steps (tuya APP or smart life APP)

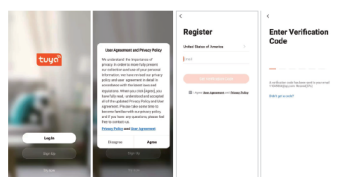
Note: Android version and IOS version download and use same method, here in the Android version as an example.

- 4.1 Download tuya smart APP or smart life APP from (or log in directly with existing account)



Search and download Tuya Smart or Smart Life in the app store, or open a browser or other tool with the "Scan QR Code" function, scan the QR code above, and complete the installation. (If you have already installed one of these two apps, you can add a device according to step 5.1)

The app will ask you to log in or register your device. Steps to register the device: Please select your country of residence, enter your phone number or email, and click Get Verification Code, you will receive a digital verification code. The next step is to create a 6-20 digit password to complete the registration and login.



After creating an account, please log into the application with your username and password.

5

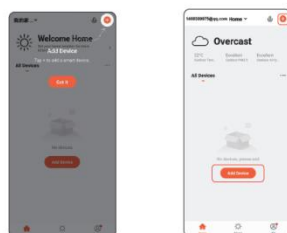
5. APP add device

Photo instruction for how to connect with Wi-Fi:

When the Wi-Fi smart controller is used for the first time, it will directly enter the pairing state (the light is in the fast flashing state). If it is not in the pairing state, please follow the steps below to pair.

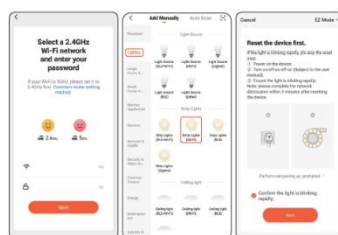
Long press "ON" button on remote for 5 seconds, wait for LED strip blink.

1. Open App, click "+" to "add device" to add device.

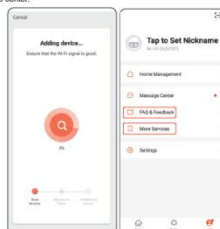


2. Click Select Lighting, and then click Select Right Light to enter the Add Device. Click "Next", and input Wi-Fi password. Select indicator status. Pay attention: Currently Wi-Fi controller is compatible with 2.4G signal source only, not 5G it suits with home used with only, not public wi-fi.

6

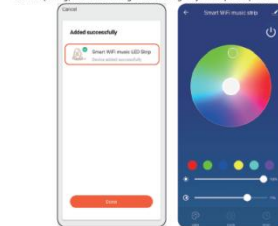


3. Waiting for ten seconds, pairing succeed, name the device. If failed to pair, check more services or help center.



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4. Finish pairing, device renaming control the light by smart phone panel.



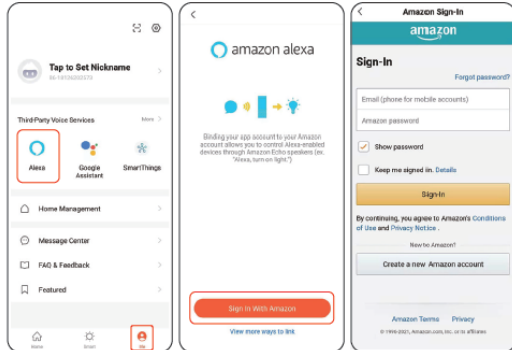
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6. Authorize and connect your device to Amazon Alexa

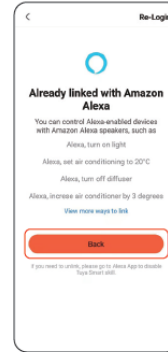
If you have activated the skill: tuya smart or smart life, you can just say "alexa, discover".
Note: If you change the device name on tuya smart app or smart life app, alexa needs to rediscover the device.

If not, please check the instructions in APP.

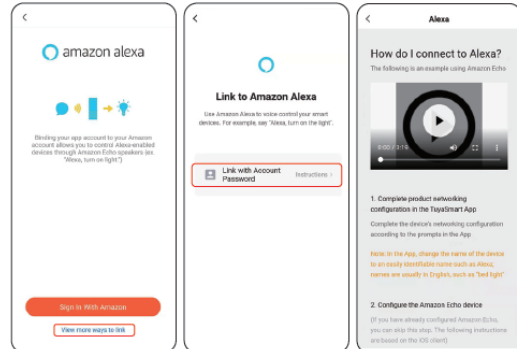
1. Switch to the "ME" option on the APP interface and select "alexa" to enter the authorization page.
2. Click to "sign in With Amazon" (The bound Alexa account and password)



3. After entering the Amazon alexa authorization page, complete the authorization and connect, and return after confirmation. Already linked with Amazon alexa. You can control alexa-enabled devices with Amazon Alexa speakers.



4. If it is still unsuccessful, click the "View more ways to link" below.



9

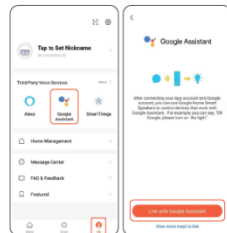
10

7. Authorize and connect your device to Google Assistant

If you have activated the skill: tuya smart or smart life, you can just say "hey google, discover".
Note: If you change the device name on tuya smart app or smart life app, google Assistant needs to rediscover the device.

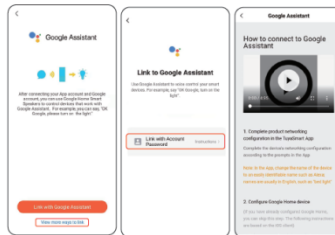
If not, please check the instructions in APP.

1. Switch to the "ME" option on the APP interface and select "google Assistant" to enter the authorization page.
2. Click to "Link With google Assistant" (The bound google Assistant account and password)



3. After entering the google Assistant authorization page, complete the authorization and connect, and return after confirmation. Already linked with google Assistant. You can control devices that support Google Assistant through the Google home series speakers.

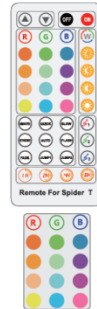
4. If it is still unsuccessful, click the "View more ways to link" below.



8. Smart WIFI Music Remote Key Description

Smart WIFI Music Remote

- Brightness dimming or adjust MIC sensitivity
- Pause On/Off
- Red, green and blue mixed into white
- 25% White light
- 50% White light
- 75% White light
- 100% White light
- Smooth change
- Speed up color changing
- Slow up color changing
- Strobe change
- Automatically change colors and models
- Flash change
- Gradual change
- Jump1 change
- Jump2 change



15 Steady color

- Timing on/off setting
- Soft music mode
- Classic music mode
- Rock music mode

11

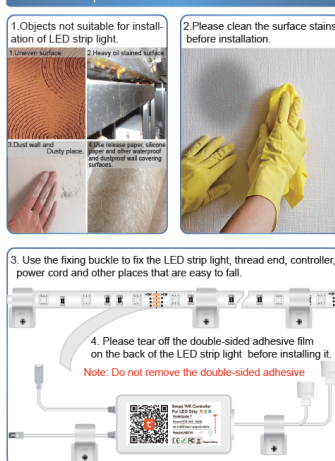
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9. matters needing attention

1. The LED strip light waterproof grade is IP20, which is for indoor use only.
2. Please pay attention to the safety of electricity during the installation process, and you should confirm that the power is completely cut off before installing the LED strip light.
3. Do not expose to liquid, vapor or rain.
4. Keep away from open flames or corrosive solutions.
5. Avoid working with LED strip light directly gathered in the reel for a long time, it should be scattered from the LED strip light reel before lighting.
6. The LED strip light should be installed on a flat, dry, clean surface. The LED strip light is better adhere to the surface of the object. Avoid tearing off the double-sided tape quickly during the installation process, causing the double-sided tape to stick to dust or stains, resulting in insufficient double-sided tape adhesion and the LED strip light can not stick to the object.
8. Do not press hard on the surface of the LED, as it will easily break the LED wire and the LED will not emit light. When installing, you should press the LED strip light circuit board hard. Make the double-sided tape stick to the surface of the object as much as possible. The LED strip light is not easy to fall.
9. The double-sided tape does not have good adhesion to all materials, so please use the fixing buckle to fix the position where the LED strip light is easy to fall. If conditions permit, please increase the screw fixation, the effect will be better.
10. Avoid direct contact between electronic components, solder joints, LEDs, etc. when the LED strip light is energized, otherwise it may cause LED failures due to short circuits.
11. When the weather is dry, wearing sweaters and down jackets is prone to high-voltage static electricity, which can easily break down the LED chip and cause LED failure. Install the LED strip light after removing static electricity.
12. The LED strip light can be cut according to the required length, but if you want to reuse the extra LED strip light, you need to buy a strip connector.

10. Installation precautions

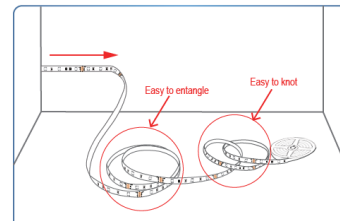


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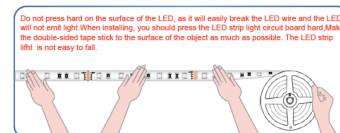
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11. Pay attention to common problems

1. When you install it, please do not spread the LED strips on the floor, so as to prevent the LED strips from being entangled or knotted, damaging or breaking the LED strip circuit board.

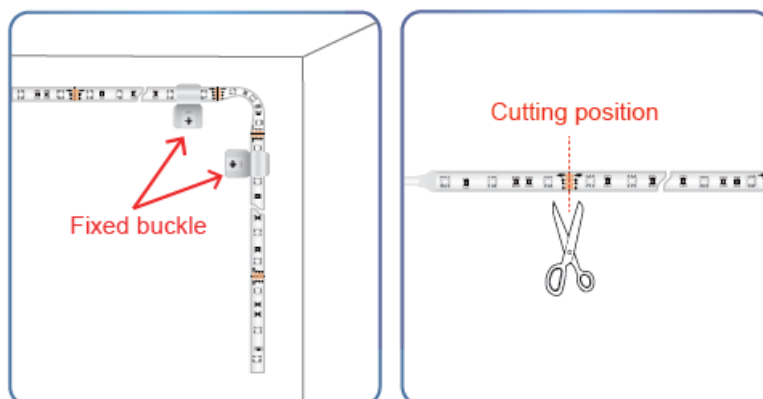


2. During the installation process, it is recommended that you ask a helper to help, because holding the LED strip light installation, can avoid the entanglement and knotting of the LED strip light.

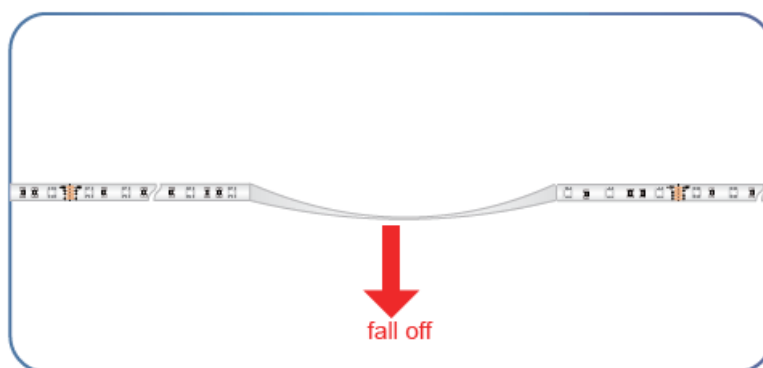


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3. When installing at a 90° horizontal corner, be sure to use the LED strip light fixing buckle to fix the arched position. Prevent the LED strip light from falling off.



4. Where the LED strip light is easy to fall off, please use spare double-sided tape to reattach it. Or use the fixing buckle to fix it again.



If you have more questions, please contact your seller, you will get better service.

FCC Warning Statement

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

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.