


LD-0001 IM

Size: 420 x 110mm




APP CONTROL with optional REMOTE CONTROL

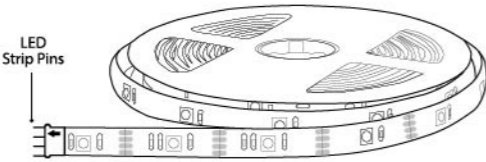
LED STRIP LIGHTS

INSTRUCTION MANUAL


Thank you for purchasing the LED STRIP LIGHTS. This manual provides more information about this product, please read the instructions carefully before using.



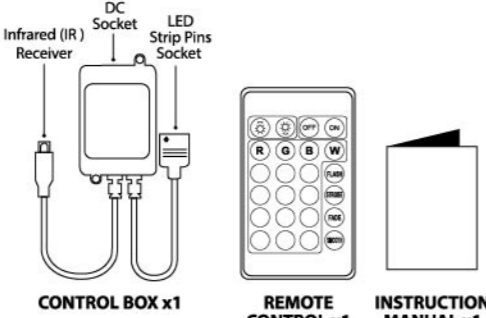
Product Overview



LED STRIP LIGHT x1



USB CABLE x1

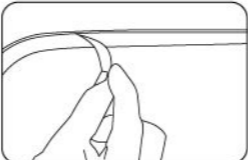


CONTROL BOX x1
REMOTE CONTROL x1
INSTRUCTION MANUAL x1

How to install

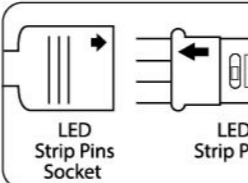
1. Prepare all the required accessories before you begin the installation.

2. Peel off the adhesive strip from the back side of the LED STRIP LIGHT.




3. Stick the LED STRIP LIGHTS on an even surface.

4. Connect the pins of LED STRIP LIGHTS into socket of the control box (both arrows pointing at each other). Beware of the polarity and direction of the pins of LED STRIP LIGHTS and socket of the control box. LED would not light up if it is not connected with correct polarity and direction.




Note: Connect the LED strip pins socket and the LED strip pins, where both **arrows** are pointing at each other

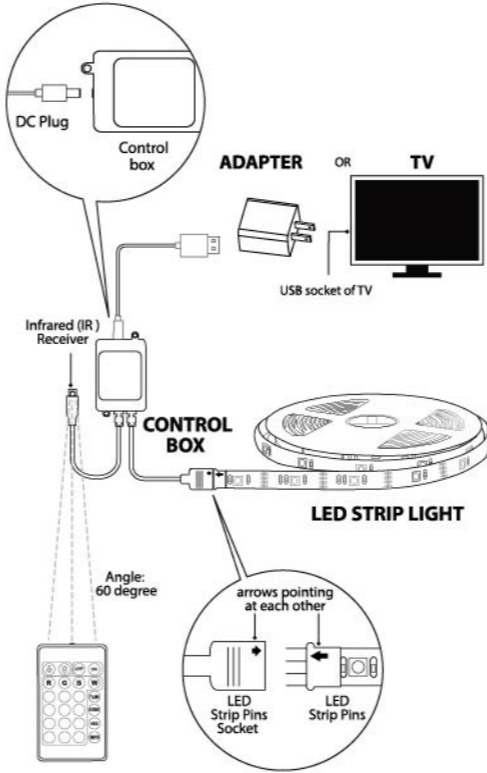


5. The sensor of the Infrared (IR) receiver must be placed at the visible range and should be less than 5M from the remote control. The round face of the IR sensor should be faced to remote control without obstacles.

6. Connect the DC plug of the USB cable into DC socket of the Control Box.

7. Connect the USB 2.0 Plug of USB cable into USB socket of your TV or USB outlet of AC adapter (not included)





Angle: 60 degree


arrows pointing at each other

LED Strip Pins Socket

LED Strip Pins

Control with your phone

Use any of the below methods to download the App.



Compatible With: iOS & Android

Method 1: Scan the QR Code for quick download.

Method 2: Search and install "Lotus Lantern" in the Apple App Store or Google Play Store.

Bluetooth device request:

For Apple device, iOS 8.0 or above is request.

For Android device, Ver 6.0 or above is request.

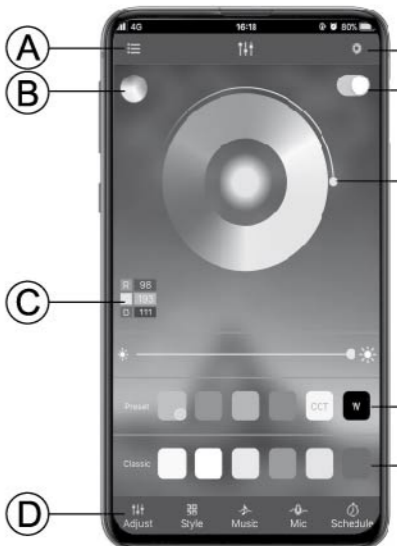
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Pair the LED STRIP LIGHTS with your smartphone

1. Power on the LED STRIP LIGHTS.

2. Keep the distance between your LED STRIP LIGHTS and smartphone within 32.8 Feet.

3. Activate the Bluetooth function on your smartphone and the lights will connect automatically.



A Click to show the lamp list
B Switch the color wheel
C Display RGB values
D Click to shift the interface
E Click to display settings view
F On/Off switch light
G Adjust the color
H Color preset
Frequent used color & Classic colors

Control with Remote control

Brightness

On/Off Switch

Color control

Flash

Strobe

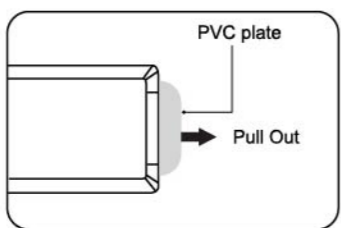
Fade

Smooth

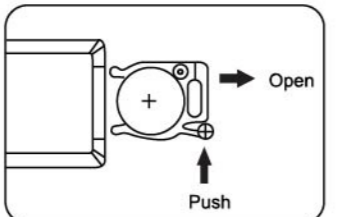
Note: Keep the Remote control and Infrared (IR) sensor within 5M range and 60 degree. The round shape of Infrared (IR) sensor should be face to Remote controller.

Batteries Installation for Remote control

Button cell battery (CR2025) is installed in the remote control. **DO NOT USE** Quick Charging USB Adapter, as it might damage the product.



To replace/ install a new battery into the remote control: If the remote control is not operating properly or not responding at all, the battery may be exhausted. Follow the below instruction to replace a new battery. Open the battery door follow the instruction diagram on the back side of the remote control. Insert 1x button cell battery (CR2025). Battery should be placed as shown on the diagram below.



USB cable


⚠ For your safety, please always use an appropriate 5V Adapter. **DO NOT USE** Quick Charging USB Adapter, as it might damage the product.

1. Use the USB cable provided with this product.

2. Connect the DC plug to the control box, then connect the USB plug to a USB socket on a TV or USB outlet of AC adapter.

NOTE:

- You must select a qualified USB Adapter from a regular manufacturer.



Specifications

Length: 2.5 m (8ft.)
Number of lamp beads: 30 lamps /M (Total 75pcs)
Circuit board: 10x33mm FPC
Luminous Angle: 120 degrees
Bluetooth version 4.0
Power Supply: DC 5V/1.5A

TV Strip Lights: USB powered
Remote control:
Power supply: CR 2025 BATTERY (included)

IMPORTANT: BATTERY INFORMATION

⚠ **WARNING: TO AVOID BATTERY LEAKAGE**

1) The batteries used with this product are small parts and should be kept away from small children who still put things in their mouths. If they are swallowed, promptly see a doctor and have the doctor phone American Association of Poison Control Centers (1-800-222-1222).

2) Always purchase the correct size and grade of battery most suitable for intended use.

3) Do not mix old and new batteries, alkaline, standard (Carbon - Zinc) or rechargeable (Nickel-cadmium) batteries.

4) Clean the battery contacts and those of the device prior to battery installation.

5) Ensure the batteries are installed correctly with the regard to polarity (+ and -).

6) Always remove batteries if consumed or if product is to be left unused for a long time.

Warning

Indoor use only.

No service parts inside. Do not open.

Please do not put the small parts in your mouth to prevent choking hazard of small parts.

Please do not put the finger into available interspaces. Please store the smaller-sized product accessories in places that are out of reach of children, in order to avoid the occurrence of accidents.

Avoid placing the batteries in places in high temperatures and avoid exposure to heat.

When young children are operating the product, it shall be ensured that the adults are guiding and making sure the product control is within the viewing range of the controller (or instructor) so that it makes the control of the product.

When the product is not in use, please switch off the power supplies.

Please note that we won't take any responsibility for any wrong operation as this may result in severe injury or loss of property, and we cannot control the operating process during the time when the user assembles or uses this product.

Once this product is sold, we won't be responsible for any safety responsibility during the time the user operates or uses controls this products.

Care and Maintenance

Always use dry and soft cloth to clean this product.

Avoid this product from being exposed to sunlight or heat.

Avoid immersing the product in water, otherwise, the electronic parts may be damaged.

Check the product regularly. If any damages are discovered, please stop using immediately, until it is completely repaired in good working condition.

FCC Statement

This device complies with the 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. Caution: 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 instructions may 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 experienced radio/ TV technician for help.

RF warning 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.

Item#LD-0001



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Distributed by 1616 Holdings, Inc.
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Made in China

FCC ID:2ADM5-LD-0001

Keep all relevant information for future reference

Approval:

Date: