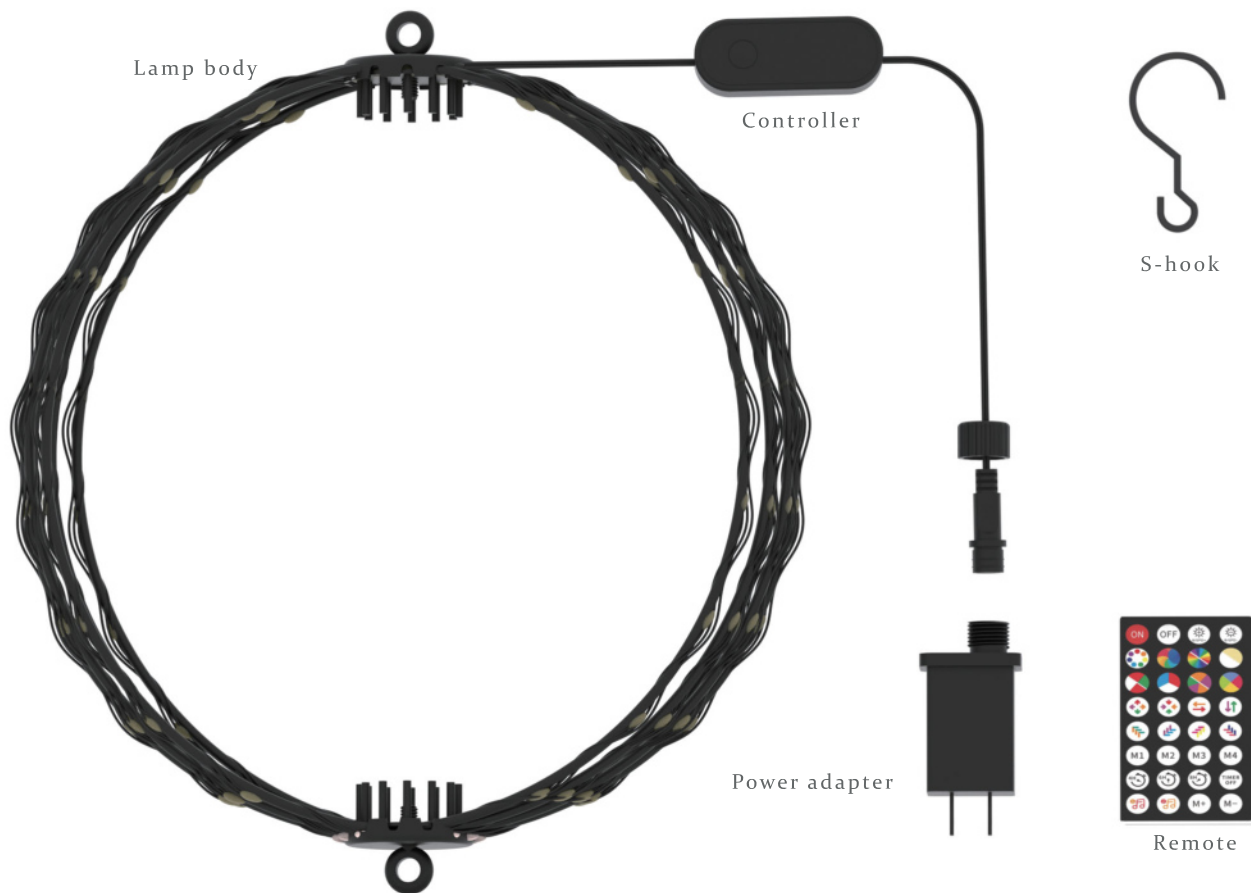


USER MANUAL





Primary Installation & Download

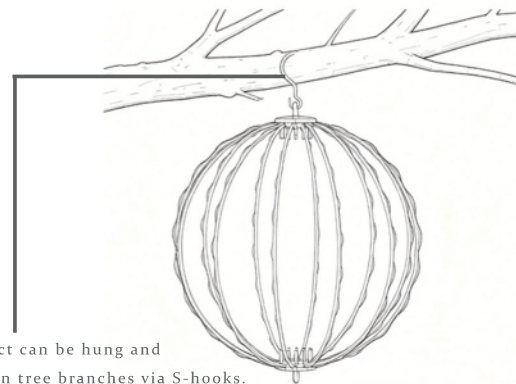
Rotate each curved iron wire into its corresponding buckle.



After positioning is finished, tighten the upper and lower screws to keep the whole structure stable.

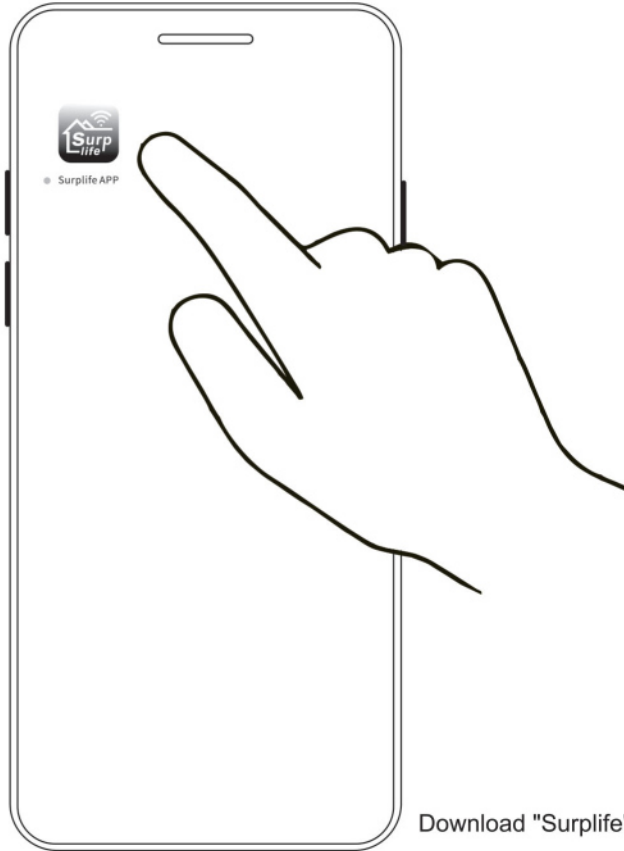


Overall Shape



The product can be hung and mounted on tree branches via S-hooks.

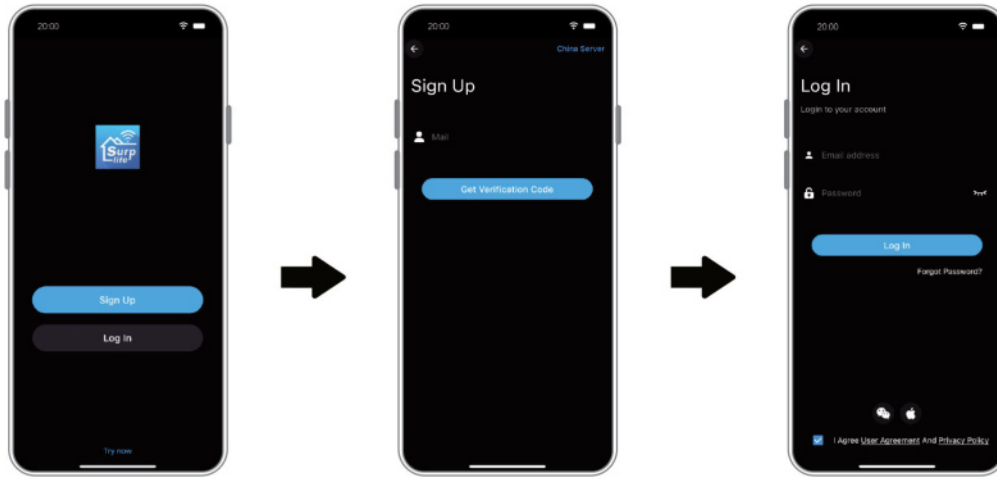
Download Surplife APP



Download "Surplife" in App Store or Scan the QR Code.

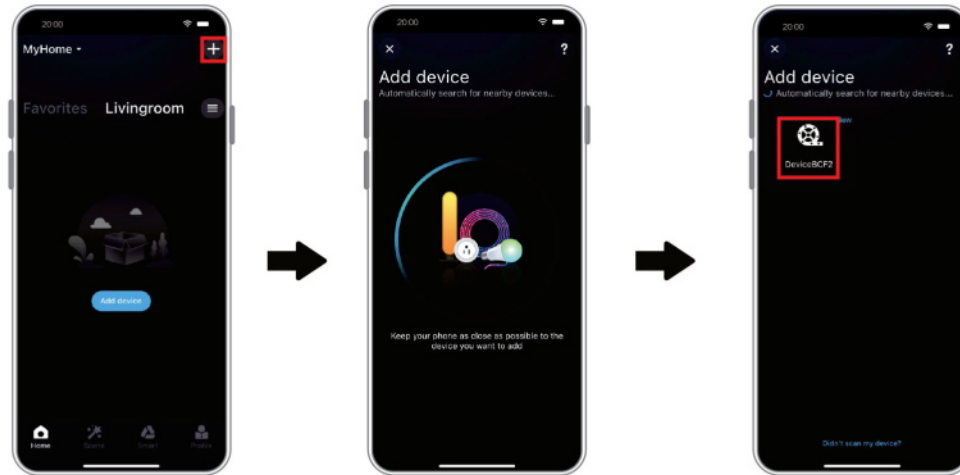
How To Connect To Surplife App

Register/Login your Surplife account.



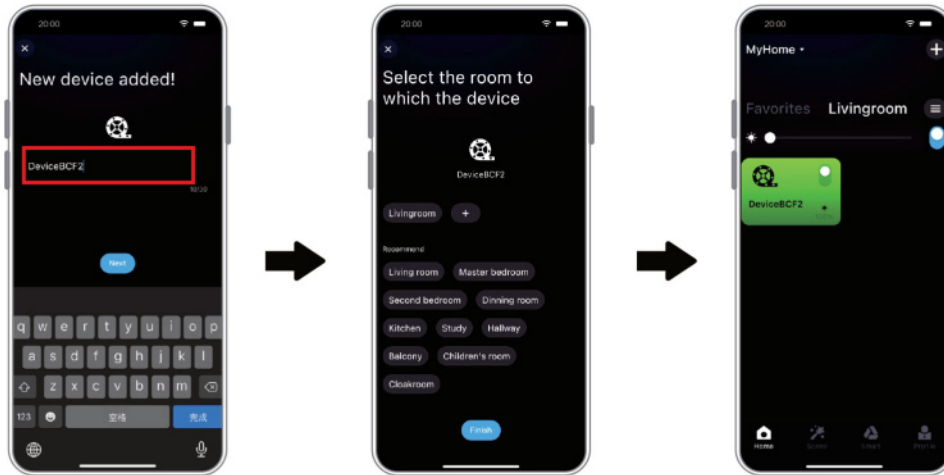
Register account

Enter “Surplife” app, tap “add device” or click “+” to add the device.



When adjusting, please make sure that your phone is not too far away from the light's power source and that the wireless pairing function of your phone is turned on. Enter your account and click "Add Device" or click "+" to add a device

Rename the device and select a room for it.



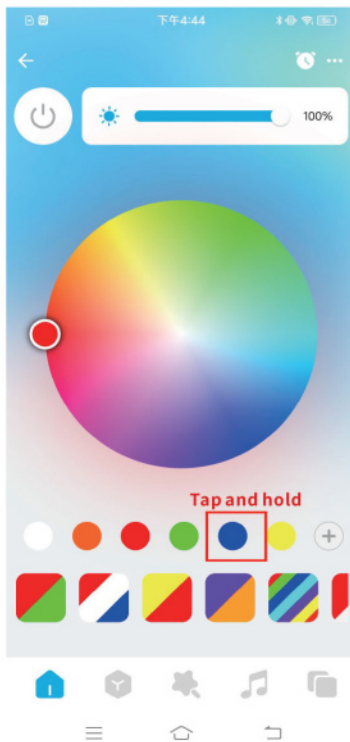
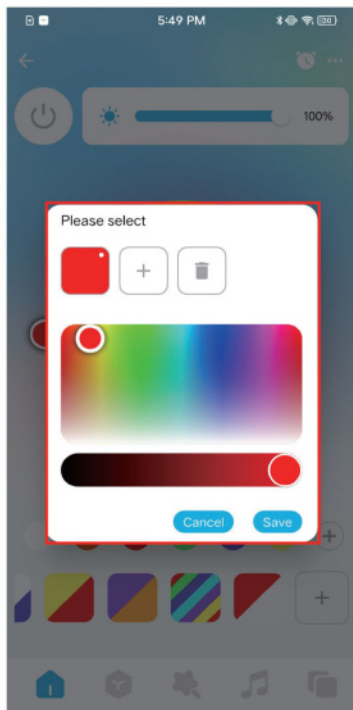
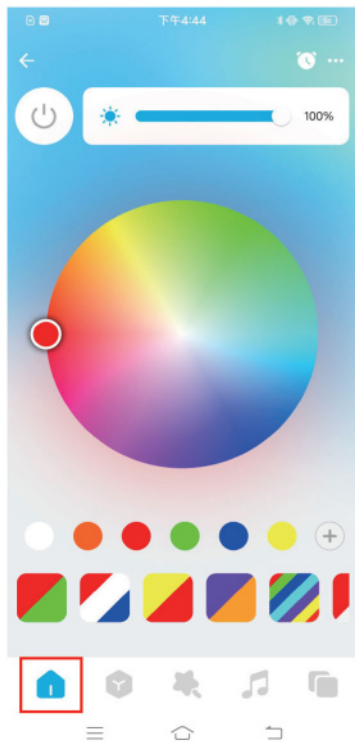
Give a name to this place where lights are installed, not just for rooms, also anywhere or any nickname you prefer.

Upgraded App Smart Settings



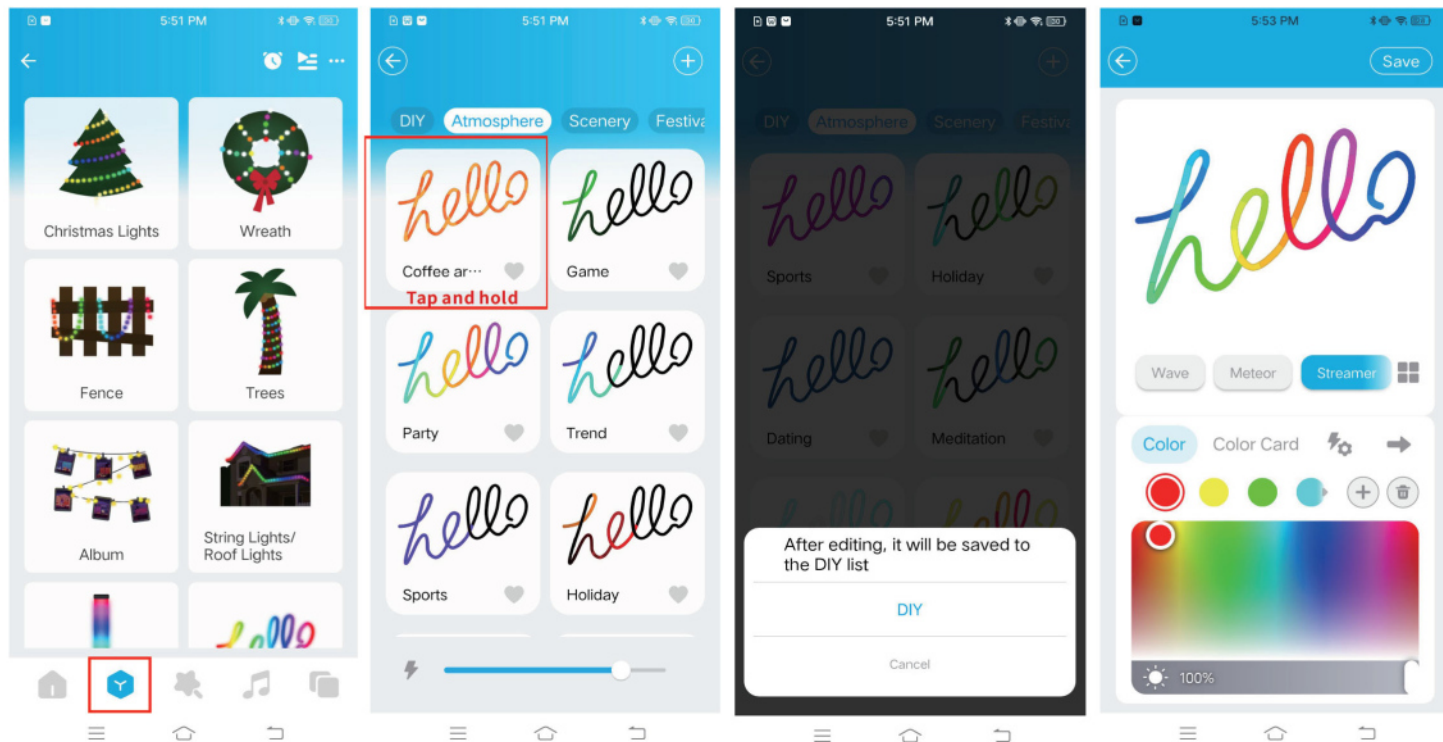
1). Colorful function

In the color interface, you can adjust the color and brightness of the light strip. Click "+" to enter the static effect interface, in the static effect interface, you can add or delete the color of the light strip, and long press a static effect to delete or edit the static effect

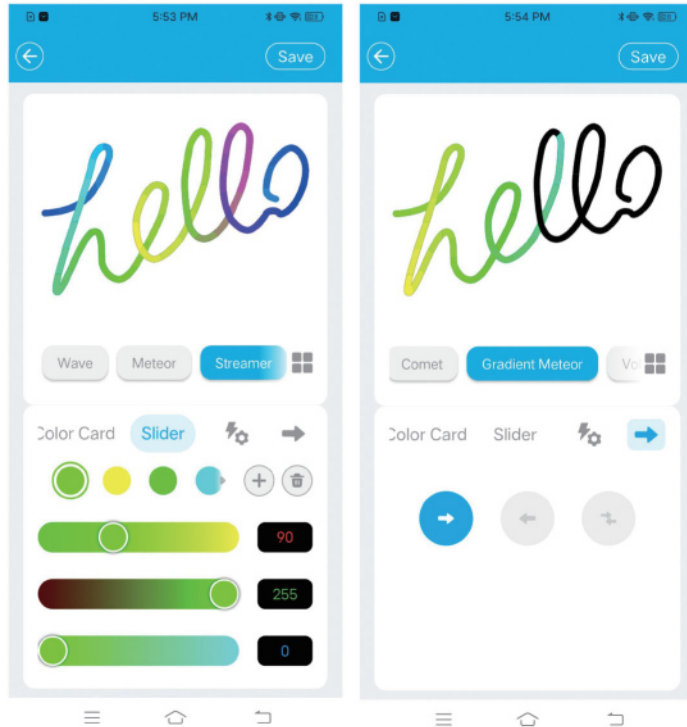


2). Lighting effect

1) Built-in lighting effect selection of various categories of scene modes, and can be long pressed to save or edit to add custom effects. In the Custom effect screen, click Create Custom Effect to add a custom effect

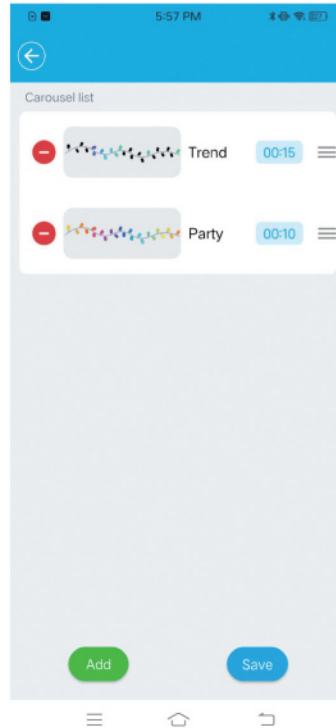
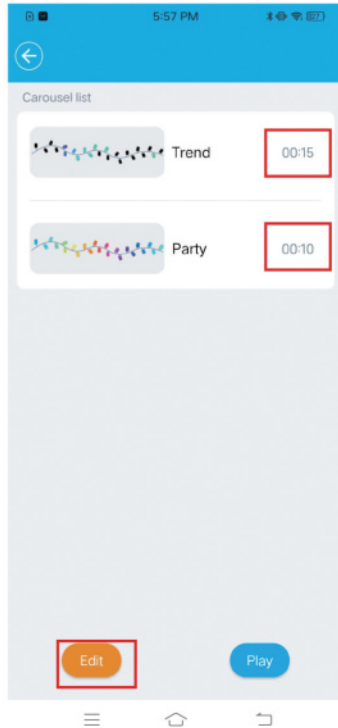
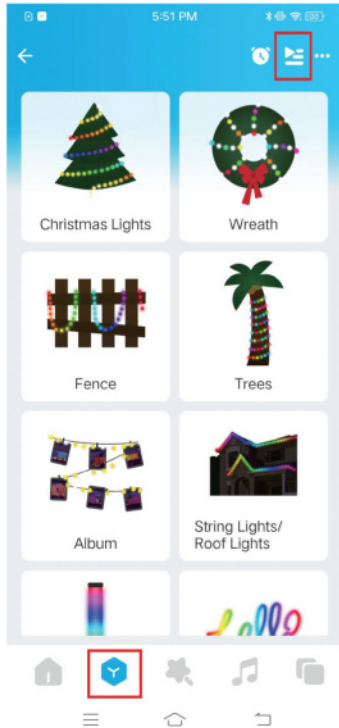


2) In the Custom Effects screen, click Create Custom Effect to add a custom effect.



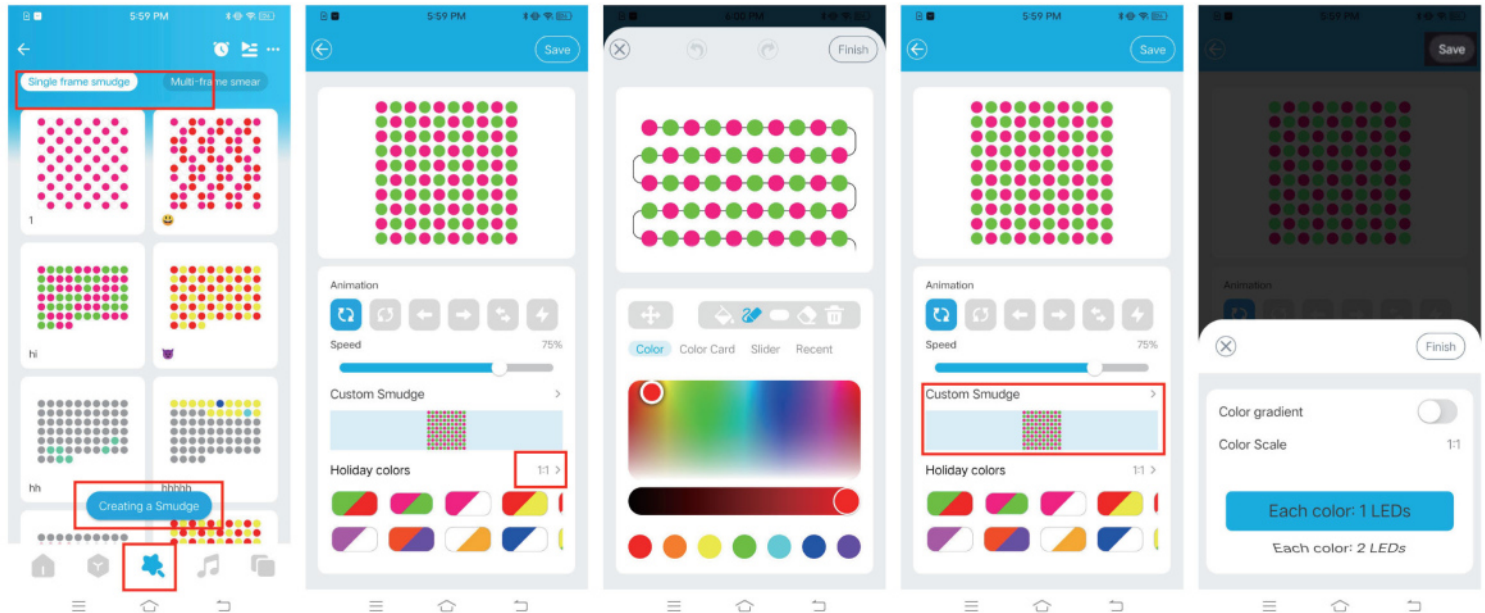
3). Rotation function

You can select lighting effects for different categories of modes on the rotating screen and set the duration of the lighting effects. Different lighting effects can be combined and played back in sequence.

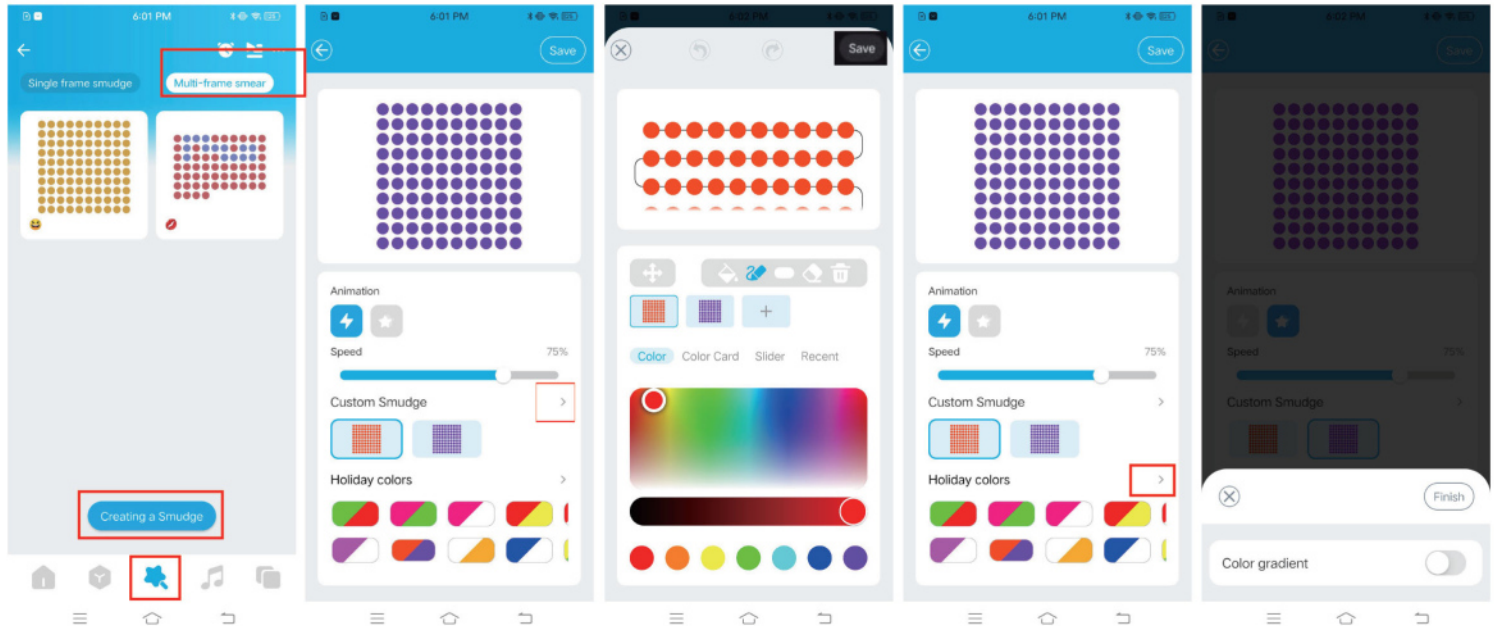


4). Spreading function

1) Single-frame smear interface: click Create Smear, select dynamic effect, color and color ratio, and click Save after setting.



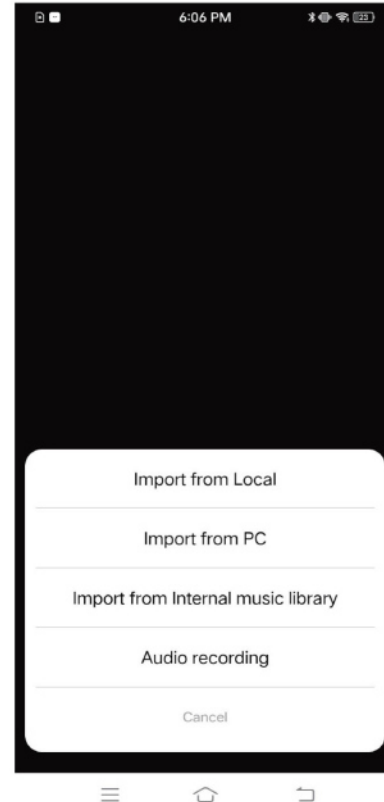
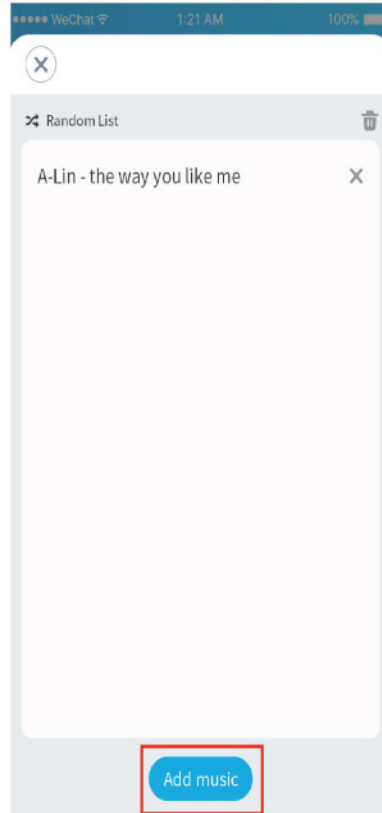
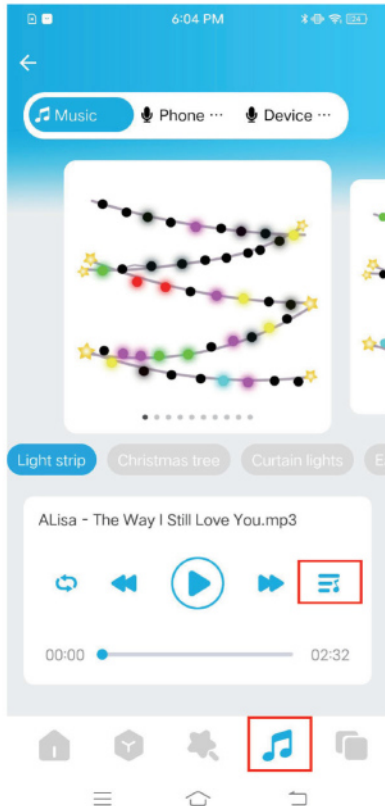
2) Multi-frame paint interface: click to create a paint, slide the slider can be set to adjust the speed, click “+” to add a frame of the canvas to select the color of each frame, click save after the settings are complete.



5). Rhythmic function

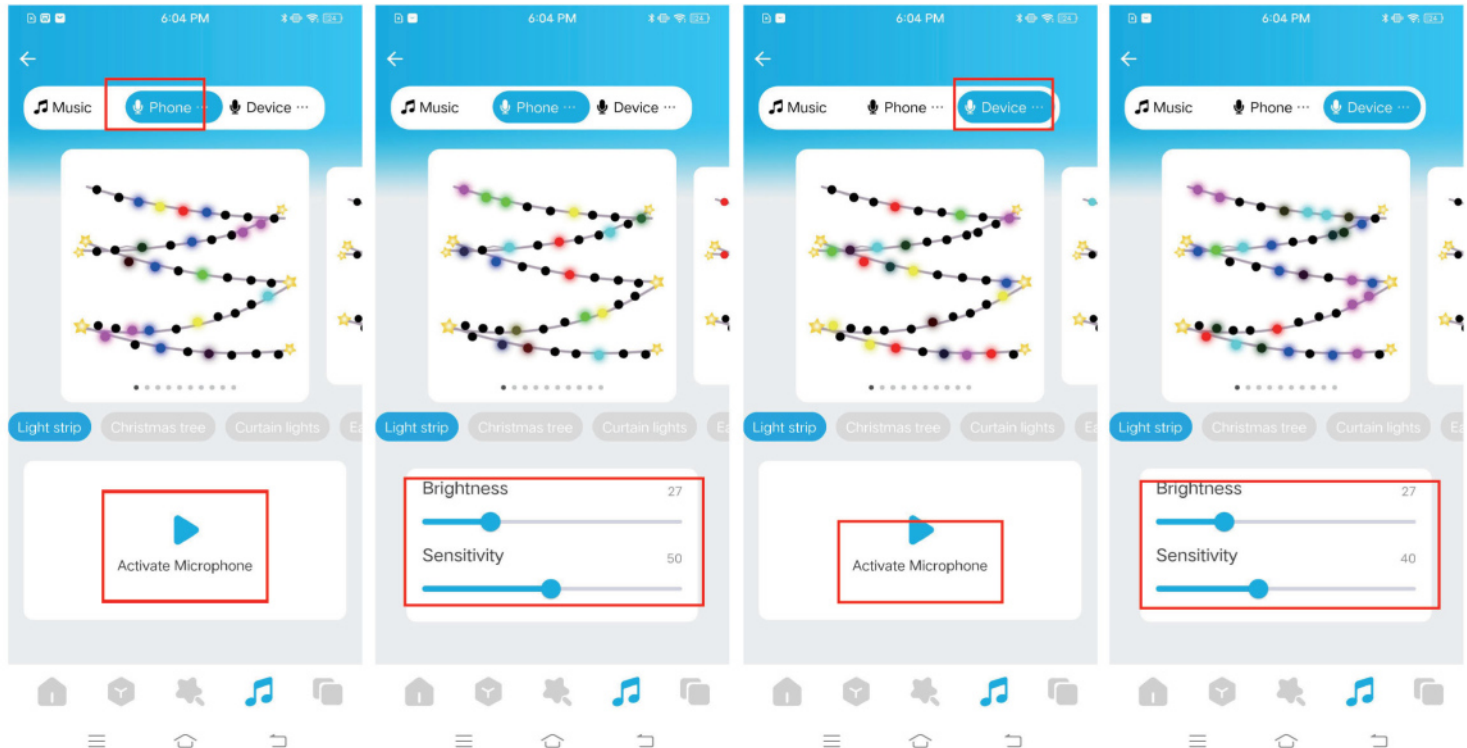
1) Music Mode: Lighting jumps and changes with the rhythm of music

Click “Add Sound” to import a sound file or import from the built-in sound library.



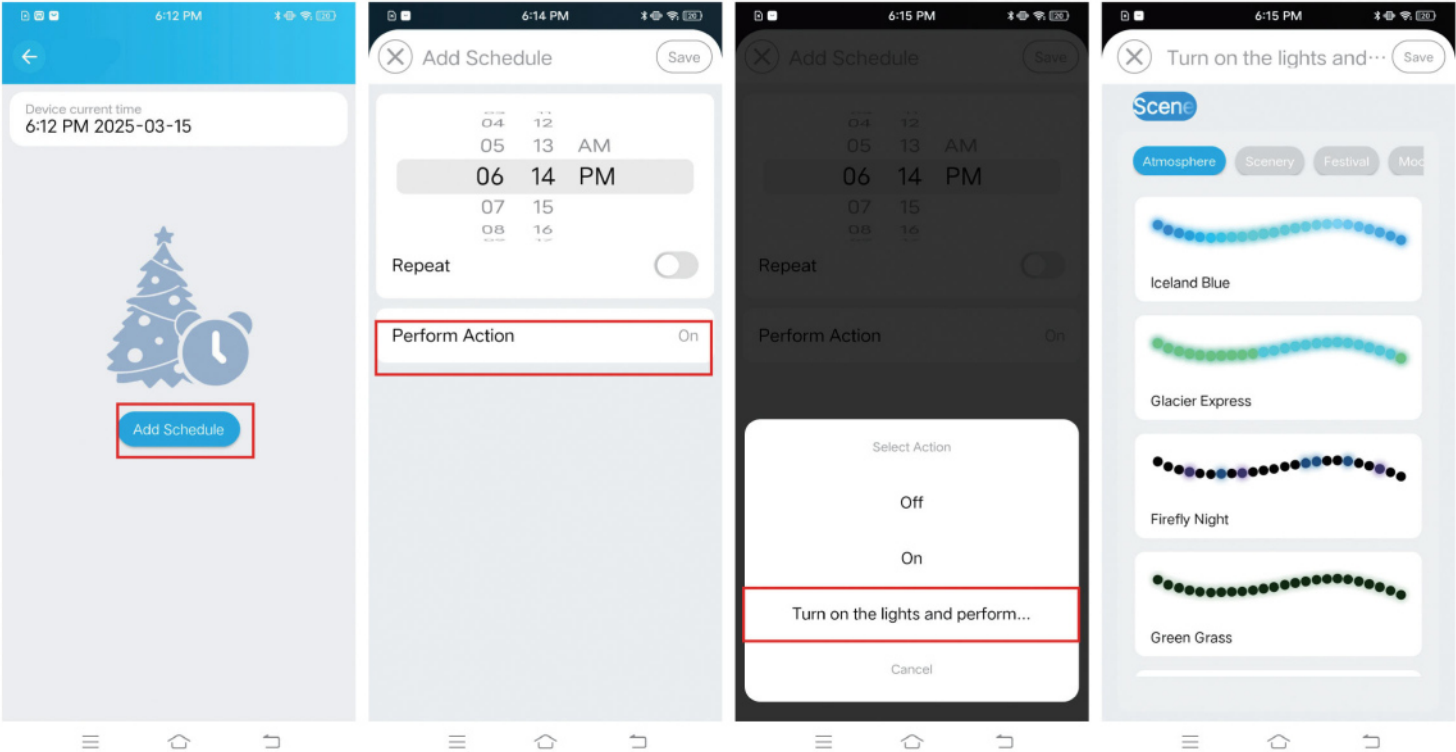
2) Microphones

Cell phone cycloid or device cycloid function that converts light effects to different rhythms according to the signal received by the cycloid



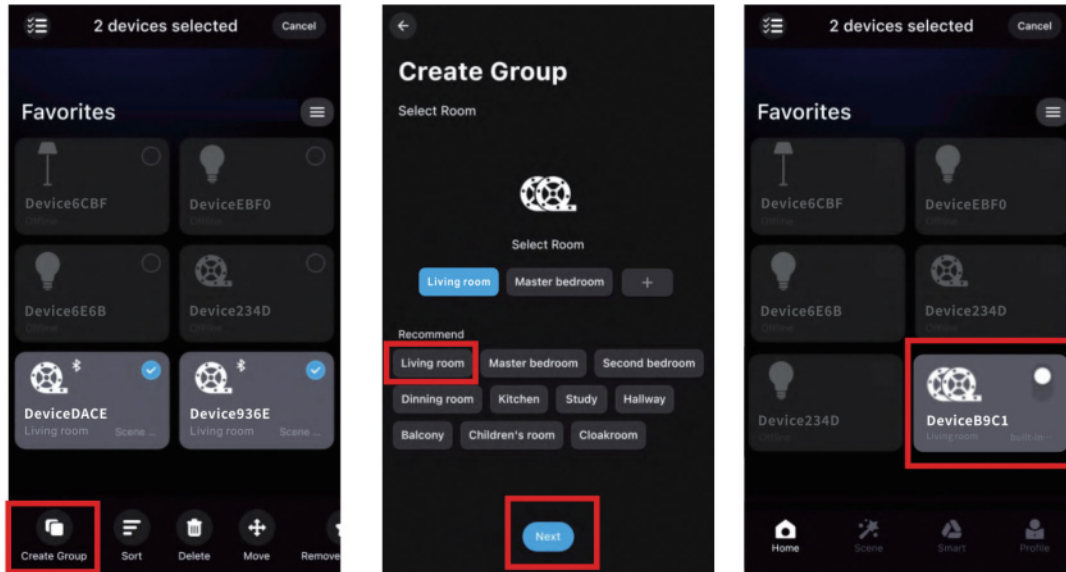
6). Timing function

The lights controlled by this unit can be switched on and off according to the set time. When the lights are turned on, you can select colorful or moody lighting effects by yourself.



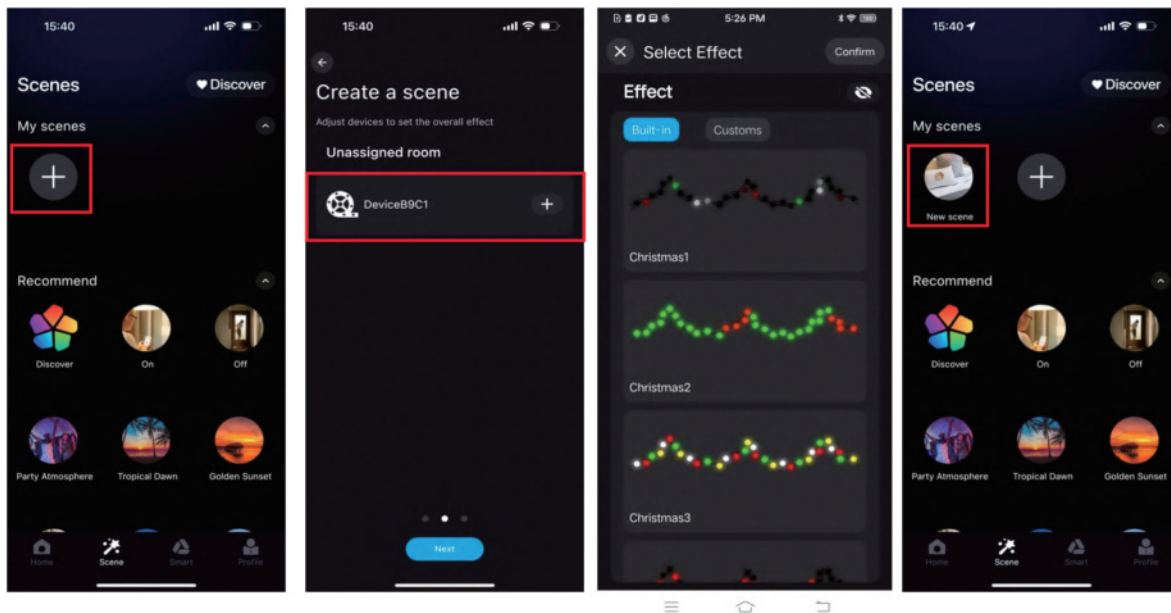
7). Group control function

Classify multiple controllers into the same group, you can simultaneously control the equipment in the group with one key dimming and color dimming, switching and other functions.



8). Scene Functions

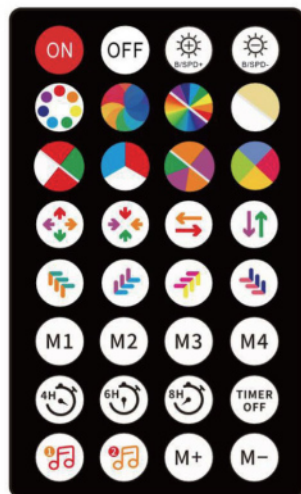
In the scene interface, find the corresponding controller to create different scene lighting colors or dynamic effects according to your personal needs.



Attentions

- 1) Please use the product in a dry environment.
- 2) For input voltage, please use the DC voltage within the specified range as instructed in the manual, must not connect into 220VAC directly.
- 3) The product is requested common anode connection. The wrong connection will cause a malfunction.

Remote Control



  1 ON: On Light OFF: Off Light	  2 Dynamic mode: Adjust speed +/- Static mode: Adjust brightness +/- Rhythm mode: Adjust sensitivity +/-
 3 Multicolored and constantly illuminated(8 types) Red-Green-Blue-Yellow-Greenish-Yellowish-Cyan-Violet-Muted Warm	 4 Gradient static color block (8 types) 
 5 Seven-color patching (press once to switch) seven-color gradient (red, green, blue, yellow, orange, cyan, purple)	 6 White light / Warm light
   	7 Colorful and multi-color (switchable by short press) Red and green / Red and white Red, White and Blue / Red and White Orange Purple/Orange Purple Green color of macaron
   	8 Dynamic models Open and Close Closing Ceremony Left and Right Up and Down Move Left Up Move Left Down Move Right Up Move Right Down
   	9 Built-in mode (M1-M4) Colorful Stream light Asynchronous Breathing Trailing Meteor Synchronous Gradient Change
   	10 Timed (24-hour cycle) 4H (4ON-20OFF-4ON-20OFF) 6H(6ON-18OFF-6ON-18OFF) 8H(8ON-16OFF-8ON-16OFF) TIMER OFF-Timer off



- Glittering
- Building blocks
- Running water
- Pursuit
- Racing horse
- Cycling
- Breathing
- Jumping change
- Flashing
- Stars twinkling
- Stars blinking
- Warning
- Collision
- Fireworks
- Comet
- Gradient meteor
- Volcano
- Faster-than-light speed
- Rainbow bridge
- Gradient coverage
- Wave
- Meteor

★ Special function

- In any mode, you can switch the background color by short-pressing the color zone button and then short-pressing the dynamic mode.
- After successfully switching the background color, short-pressing this color again will enter the static mode.

Attention

Read and follow all safety instructions:

1. Read and follow all safety instructions.
2. Connect the product to a ground fault circuit interrupter (GFCI) outlet when the product is used outdoors. If not provided, contact a qualified electrician for proper installation.
3. Keep the plug in a dry environment.
4. For input voltage, use an AC voltage within the specified range.
5. Do not install or place near gas or electric heaters, fireplaces, candles or other similar heat sources.
6. Do not secure the product's wiring with staples or nails, or place on sharp hooks or nails.
7. Do not allow the lamp to rest on a power strip or any electrical cord.
8. Unplug the product when you leave home, or when you go to bed at night, or when it is left unattended.
9. This is an electronic product - not a toy! To avoid the dangers of fire, burns, personal injury, strangulation and electric shock, it should not be played with or left in a place accessible to small children.
10. Do not use this product for anything other than its intended purpose.
11. Do not hang decorations or other objects from ropes, cords or light cords.
12. Do not cover the product with cloth, paper, or any material that is not part of the product when in use.
13. Do not close doors or windows over the product or extension cord as this may damage the insulation of the cord.

Instructions for use and care

- a. When this product is mounted on a tree, the tree should be well secured and stabilized. The same applies when mounted on an indoor or outdoor wall or elsewhere.
- b. Carefully inspect the product before use or reuse. Discard any product that has cut damage, frayed wire insulation or wires, cracks in the lamp base or housing, loose connections or exposed copper wires.
- c. When storing the product, carefully remove the product from the area in which it was placed, including trees, branches, or bushes, to avoid any undue stress on the product's conductors, connections, and wiring.
- d. When not in use, store neatly in a cool, dry place out of sunlight.

WARNING - To reduce the risk of fire and electric shock:

- a. Do not install in trees with needle or branch coverings of metal or materials that look like metal.
- b. Do not install or support wires in a manner that could cut or damage wire insulation.

Class B Disclaimer: 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 technician for help.

⚠ WARNING	
• Ingestion hazard: This product contains a button cell or coin battery. • Death or serious injury can occur if ingested. • A swallowed button cell or coin battery can cause Internal chemical burns in as little as 2 hours. • Keep new and used batteries out of reach of children. • Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.	

 The crossed-out wheeled bin symbol indicates that the item should be disposed of separately from household waste. The item should be handed in for recycling in accordance with local environmental regulations for waste disposal.

System Requirement

The minimum system requirement for mobile phones are iOS 12.0 and Android 7.0 Check the app store for the latest update to ensure the best performance.

Technical Specifications

Power supply: on labels

1.This product is only designed as an external decorative frame for lighting fixtures. It shall not be used as load-bearing or supporting structural parts for any other purposes.

2.Apply force gently during the whole opening and closing process. Repeated violent bending of the ribs will cause metal fatigue, which may easily lead to fracture and damage of the ribs.

3.Load bearing of the product is limited to the top hanging point only. It is strictly forbidden to hang heavy objects or large decorative components on the outside of the lamp frame.

Experience the brilliance of Smart Christmas Lights
as we illuminate innovation worldwide!



FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

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 and your body.