

Smart Landscape Spotlights



IP65



20000H



Easy to install



TUYA WIFI



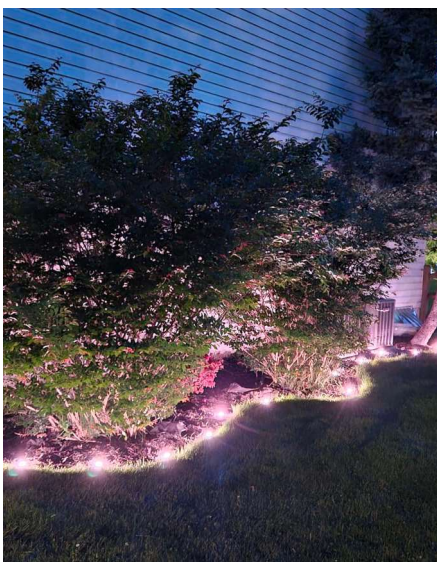
Bluetooth control -20°C~+45°C



Features

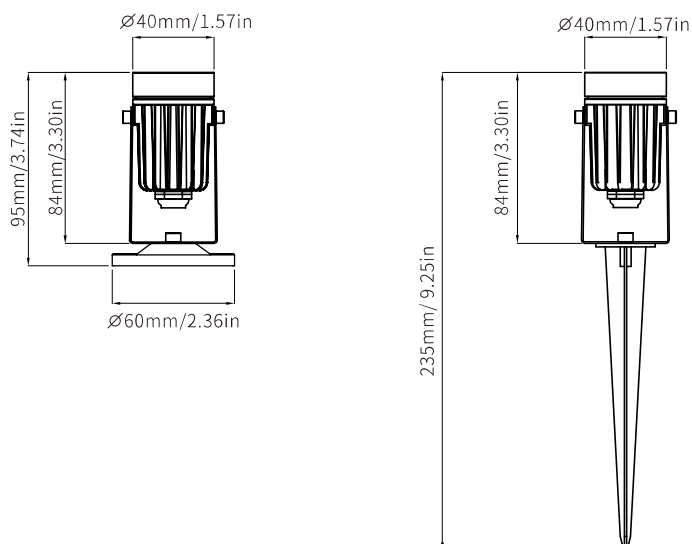
- 1.RGBW colorful control, Dimmable & Timable
- 2.App+voice(Alexa, Google)+RF remote control
- 3.16 million colors , music sync, give lighting effects more possibilities
4. Linkable ,can link an extra string with 4lamps

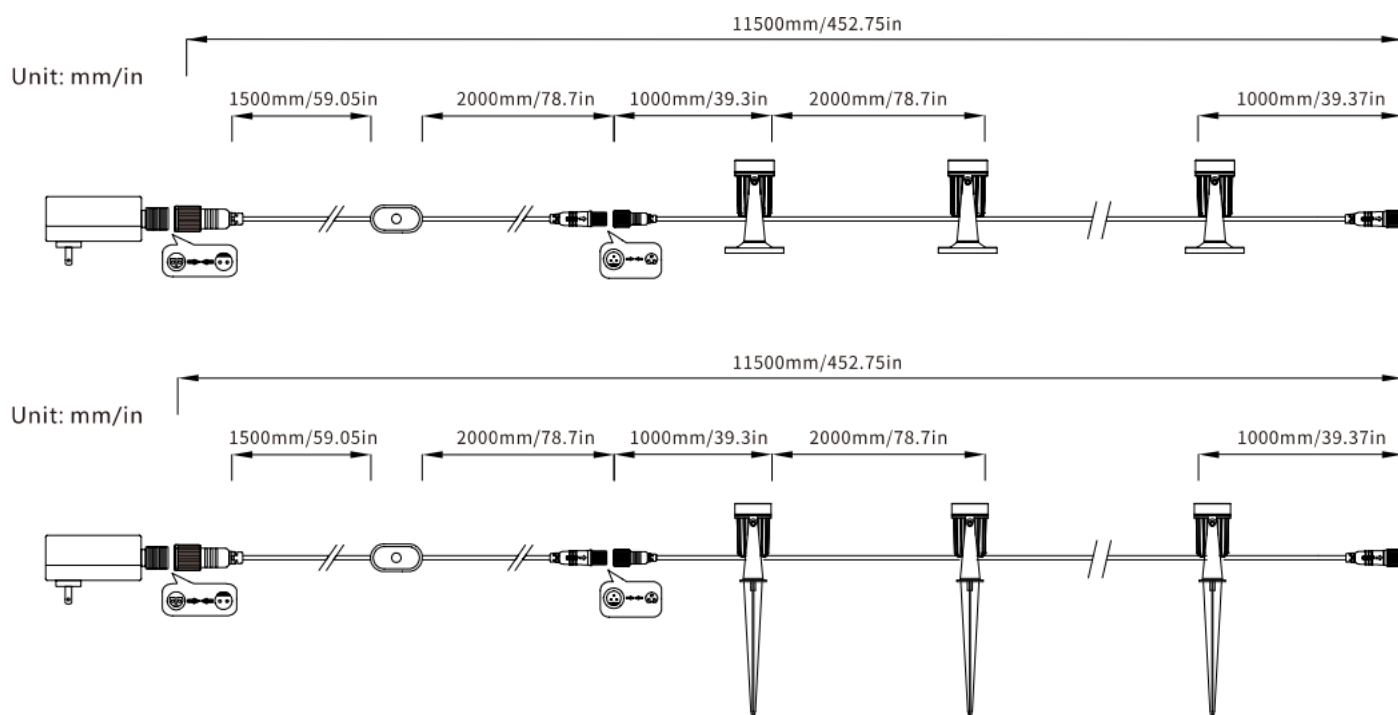
Application



Application: garden, yard, lawn, patio decor.Suitable for outdoor plants, shrubs, sculptures, flags, patio decor and etc.

Product Size



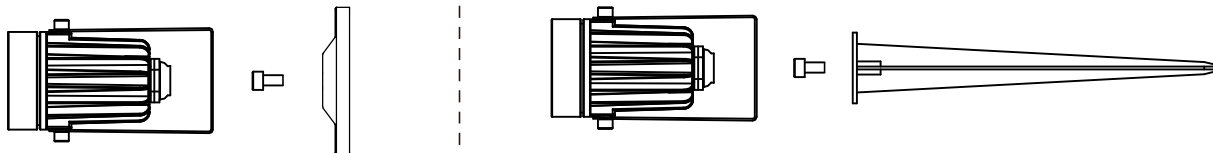


Technical Details

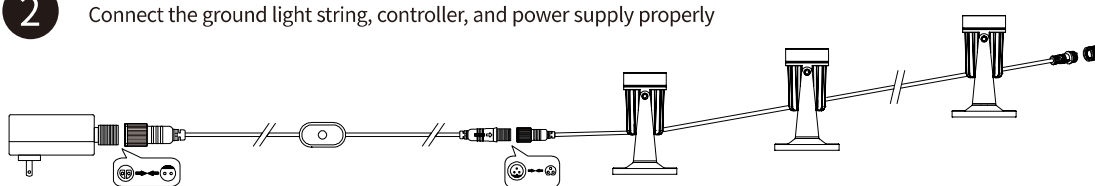
Model	BYR-OGSL-ST-12D-28M
Power	MAX18W
Power supply	DC12V 1.5A
Input Voltage	AC120V/220-240V
Output Voltage	DC12V
Led type	5054 RGBW
Led Qty	5054 RGBW *12pcs
Color temperature	RGBW (3000K)
Beam angle	85°
Lumens/lamp	R: 42±10% lm G: 72±10% lm B: 12±10% lm 3000K: 103±10% lm
CRI	>80
Appearance color	Black
Material	Aluminum +PC+SPCC
Connection	2.4GHz Wifi+Bluetooth
Operating temperature	-20°C~+45 °C
Storage temperature	-25°C~+55°C (25°C is best-fit)

Installation

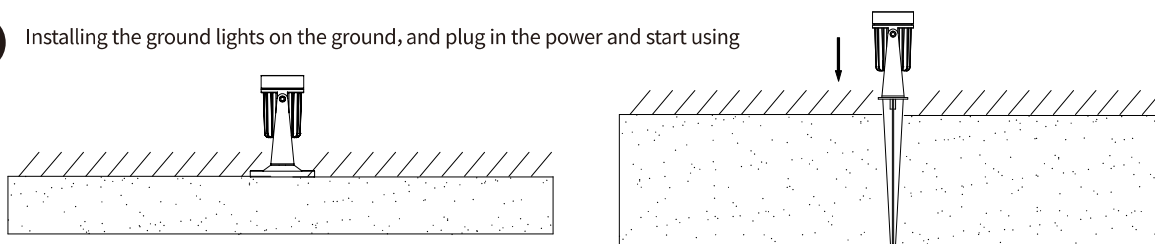
1 Assemble the base and the ground lights



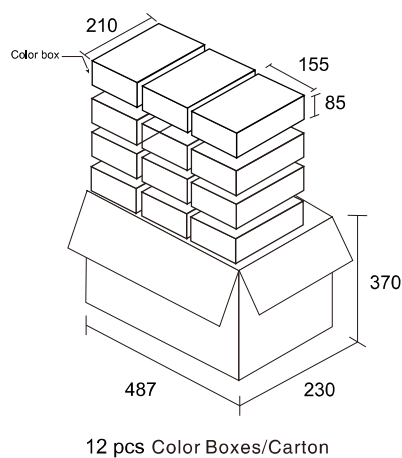
2 Connect the ground light string, controller, and power supply properly



3 Installing the ground lights on the ground, and plug in the power and start using



Packing

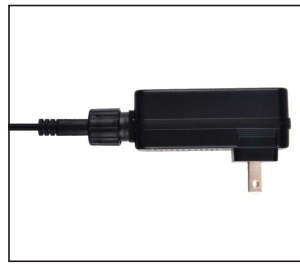


Model	Color Box	N.W./Box	Boxes/Carton	Carton	G.W./Carton
BYR-OGSL-ST-12D-28M	210*155*85mm	11.28 KG	12 pcs	487*230*370mm	12.28 KG

Packing List



Controller*1



Power supply*1



Remote control*1

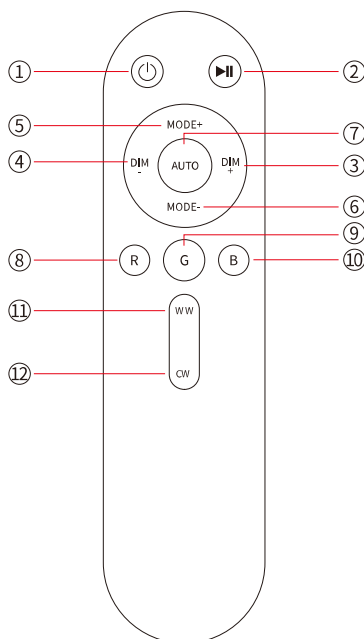


Installation instruction*1
User manual*1



Ground Light*4

Remote Controller Introduction



① ON/OFF

The remote control can control both networked and non-networked lights. When the light is not networked & networked, you need to turn off the power of the device for 5 seconds, then turn on the power of the light again and press the on/off button, the light appears to breathe or blink to complete the pairing. If the pairing is not successful, please repeat the steps.

② ►||

Scenes Pause/Play

③ DIM+

Brightness+ & Scene Speed+

④ DIM-

Brightness- & Scene Speed-

⑤ MODE+

Previous Scene

⑥ MODE-

Next Scene

⑦ AUTO

Auto Scenes Cycle

⑧ R

Red

⑨ G

Green

⑩ B

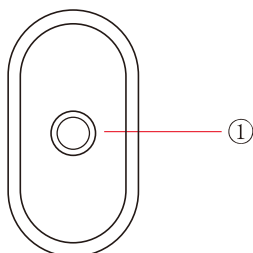
Blue

⑪ WW

Warm White

⑫ CW

Cool White



① ON/OFF/MODE

Long press 3-5 seconds-Network Double click-OFF Short press-ON
Switch scenes in order: RGB/WW/CW/Christmas/Thanksgiving/Halloween/Football Day/Wind Chime/Games/Holidays/Fantasy Meteor/Colorful Pinball/Neon World

App Functions

Connect The Device Via The "tuya" App

1.First, search for the "Tuya" APP in the Apple Store or App Market, download and install it, or scan the QR code below to download and install



Supported device types



ipad



IOS



Android

2. Product distribution network (please confirm that the mobile phone is connected to WI-FI and is on):

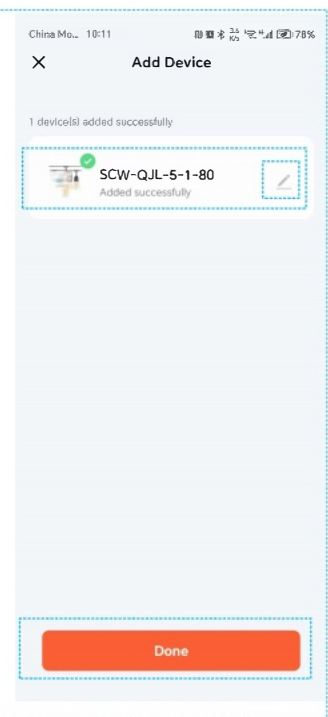
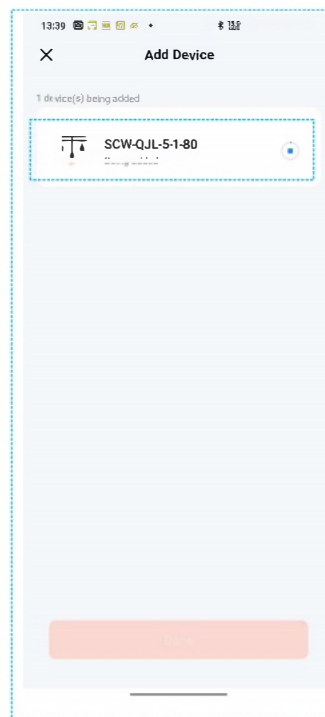
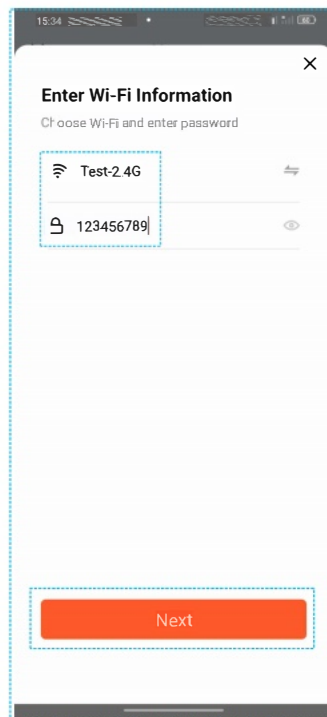
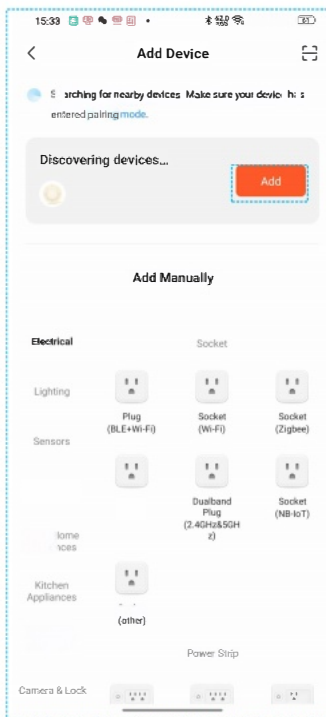
- ① After the product is properly connected to the lamp, turn on the power. To enter the distribution network, it is necessary to repeatedly turn on and off the power 3 times, or press and hold the switch button for 5 seconds until the light flashes to enter the distribution network mode;
- ② Open the " Tuya " APP, and turn on the Bluetooth and WiFi of the mobile phone.Select "Add Device", add the screenbar to the APP according to the on-screen prompts, and you can start using Notice



Notice

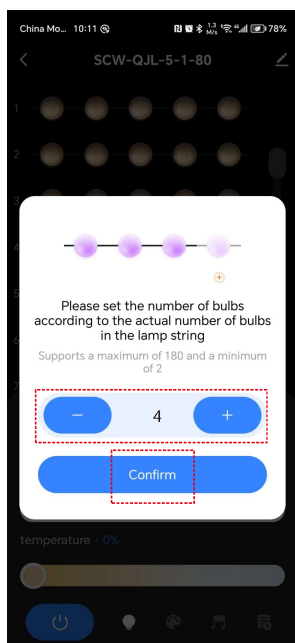
- The first time you open the APP, if there is an option to allow permissions, please select "Allow".

3. Device connection: ① Add device Enter WiFi password Connection succeeded



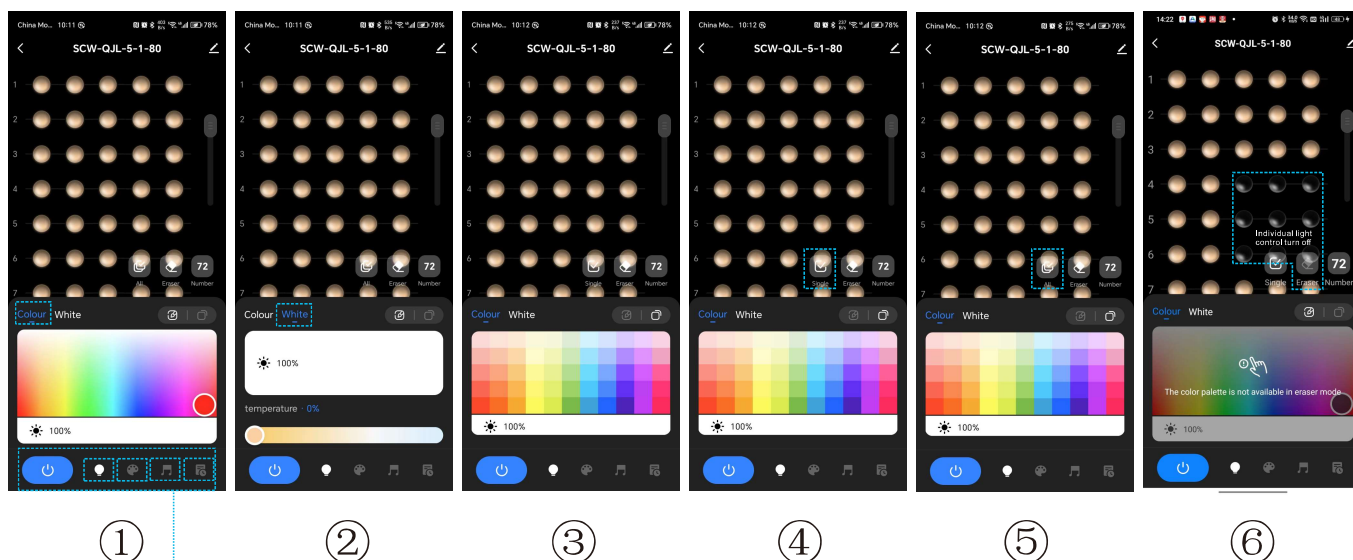
“Tuya”app Introduction

4. Please set the number of bulbs according to the actual number of bulbs in the lamp string



Light Color Setting Mode

5. ① ② : When you enter the App, you can see five sections: On/Off, Colour, Scene, Music, Plan. Detailed function description please check below:
③ : Color Card ④ : Single light control color ⑤ : All light control color ⑥ : Individual light control turn off



①

②

③

④

⑤

⑥

On/Off, Colour, Scene, Music, Plan

6. On/Off: Analog key switch, control the switch of the whole set of lights.

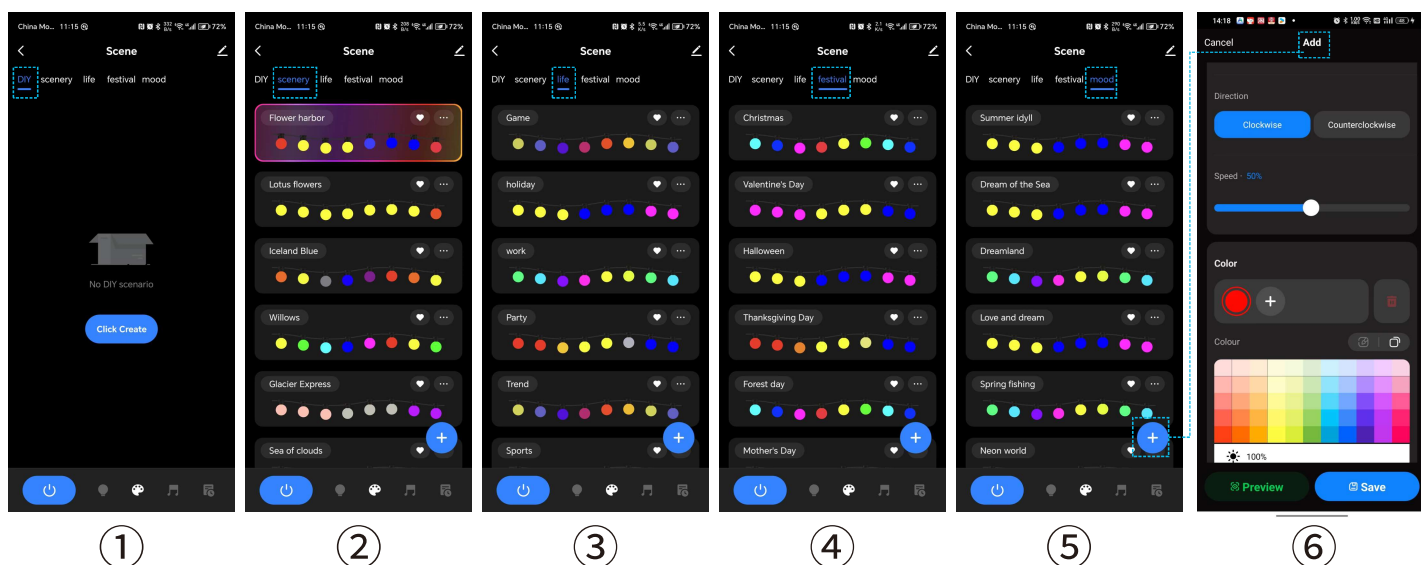
7. Colour. After the successful connection, enter this Colour UI page by default. This UI page is with 3 icons and 1 digital display.

Scene Mode

8. Scene: It has 44 different scene mode. Supports DIY 50+ scenes, edit your favorite scenes .

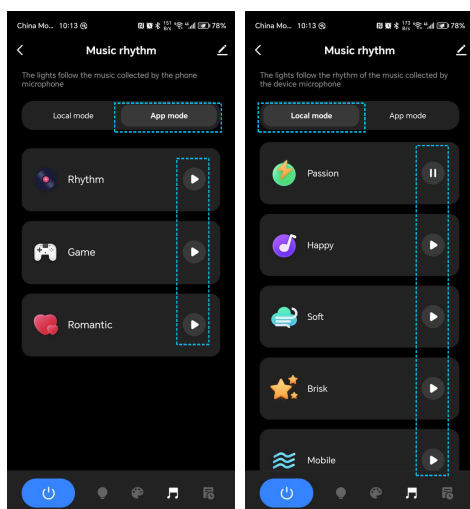
(Note: When you're done editing, be sure to preview and click Save. Next time you open this page, the DIY scene will also be saved.)

Scene Mode: ① DIY ② Scenery ③ Life ④ Festival ⑤ Mood ⑥ Add+



Music Mode

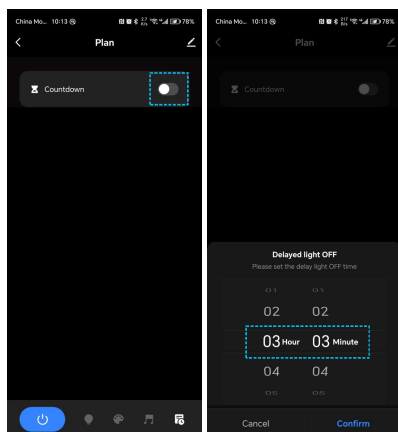
9. Music: The music function requires access to the music UI, which recognises external sounds through the phone's MIC, and realises that the rhythm of the light changes along with the sound through the app's algorithm.



Tip: If you leave the music rhythm mode, the rhythm will stop. If the phone rests on the screen, the lights will stop. In order not to violate the privacy issue.

Plan

10. The owner can freely set the countdown and shutdown time for the string of lights every day.



FCC Statement

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.

RF Exposure Information

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.