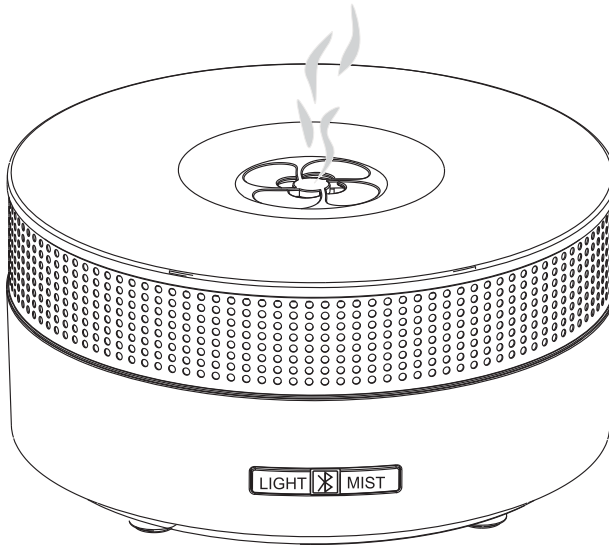


# AromaHarmony

## Instruction Manual

Model No.:5501A



**Please read this manual carefully before using our product!**

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## Product Introduction

This product is novel designed which combines modern technology with eastern and western culture. It utilizes ultrasonic vibration to change pure essential oil into 5-um ultramicro, that could completely release the active substances of oil, at the same time it produces plenty of anions which is quite easy to be absorbed by human body. Such nature aromatherapy helps you feel relaxed from the stressful reality, also it is good for soothing the nerves, skin perfecting and skin moisturizing.

## Function Characteristics

### ■ Only three buttons for operation, easy for use

This machine only have three buttons (mist button, light button and bluetooth button), independent control for mist, light and music.

### ■ Water shortage protection

Without water column device, when being in operation, it will automatically power-off if waterless, which can protect the atomizer from being burnt and broken.

### ■ Overheating Protection

The machine will automatically power off if abnormal overheating, such function could avoid shell deformation caused by high temperature.

### ■ Bluetooth music function

Press the middle button (Ⓑ) for 2 seconds, the bluetooth music function will be activated.

## Product Specification

【 Product name 】	Ultrasonic Aroma Diffuser 5501A
【 External dimensions 】	About 160X82mm (Include projection parts)
【 Products weight 】	About 450g (Include adaptor)
【 Uses power 】	Specified AC adaptor Input: AC100~240V 50/60Hz Output: DC24V 500mA Length of power cables: 180cm
【 Power consumption 】	<12W
【 Atomizing mode 】	Ultrasonic vibration, Frequency about 2.4 MHz
【 Usable area 】	About 6-8 square meters
【 Water capacity 】	About 120ml
【 Light function 】	RGB changing color LED lights; three modes available; the changing color can be locked.
【 Product material 】	ABS for Shell and base part; PP for water tank and splash guard cover;
【 Speaker size 】	Ø40mm. Parameter: 4Ω. 3W
【 Bluetooth version 】	3.0+EDR, transmission distance: 7~10 meter in the open room.
【 Components 】	One adaptor, one instruction manual, one clean brush.

## Functions Introduction

### Work time

#### ■The longest work time is 3 hours

- ※The longest work time for each operation is 3 hours, the mist will automatically turn off after 3 hours; Under intermittent mode, the longest working time will be 6 hours, mist automatically turn off after 6 hours
- ※Indoor environment and water volume will affect the mist volume and work time
- ※Affected by water temperature, water quality and others factors, the mist volume will be smallest at the first beginning, but the volume will turn bigger and tend to be stable soon.

### Work



#### ■Light button

- Press at 1<sup>st</sup> time, light on, and light color switch automatically.
- Press at 2<sup>nd</sup> time, the current color will be locked.
- Press at 3<sup>rd</sup> time, light off

#### ■Mist button\

- Press at 1<sup>st</sup> time, mist continuously on for 3 hours
- Press at 2<sup>nd</sup> time, mist intermittently work for 6 hours (on/off per 15 seconds)
- Press at 3<sup>rd</sup> time, mist off

#### ■Bluetooth button,

- Press() at 1<sup>st</sup> time for 2 seconds, the bluetooth music function on.
- Press() at 2<sup>nd</sup> time, the bluetooth off

### Light function

- Light function: Red/green/blue base color LED lights, optional for switching colors or locking current color.

### Overheating protection function

- Automatically power off if product is abnormal overheating, when it occurs, user need to turn off the power to check machine and then reconnect the power to restart.

### Mist Function

- Change water into mist by transducer:
- ※The biggest mist volume: 30±10ml/h; mist spray out from mist nozzle by fan.

### Water shortage protection

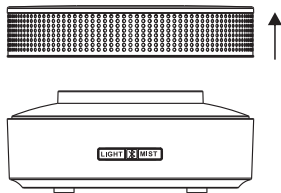
- Use new-style water shortage detector, the mist will automatically turn off when waterless, after refill water and press the power key, the mist will come out again, such detector can totally exhaust water and has no limitation on water quality (such as purified water, high hardness water, essential oil included water are all applicable.)

### Bluetooth Music Function:

- Press the bluetooth button on diffuser, and open the bluetooth connection in electronic device, such as mobile, computer. Search the signal from diffuser, the electronic device screen will show: Music SPA.

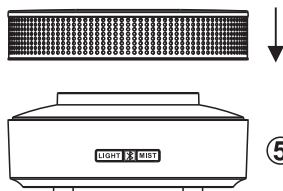
## Operation approach

- ① Please open the top cover.

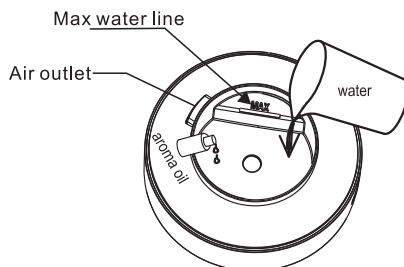


⚠ If there is remaining water inside the machine, please do not tilt the body of machine when open the top cover

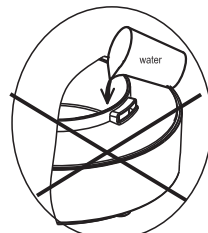
- ③ Close the top cover



- ② Add around 120ml tap water inside the water tank

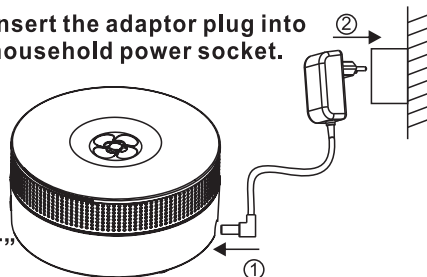


Don't fill water like this.

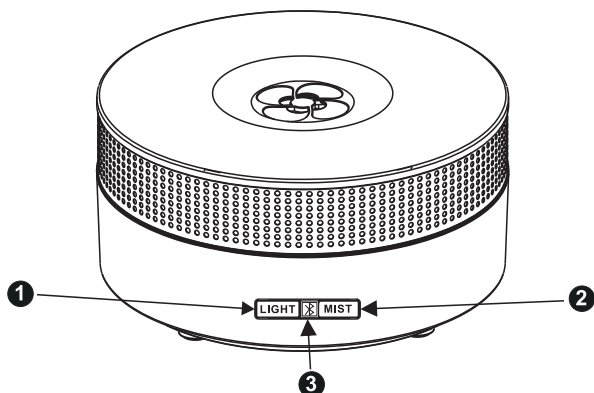


⚠ Please do not exceed the max water line when filling water inside, two or three drops of essential oil is enough for 120ml water.

- ④ Insert the adaptor plug into household power socket.



- ⑤ Press "LIGHT" button to turn on light; press "MIST" button to turn on mist.



**1**

Light button

Press at 1<sup>st</sup> time, light on, and light color switch automatically.

Press at 2<sup>nd</sup> time, the current color will be locked.

Press at 3<sup>rd</sup> time, light off

**2**

Mist button

Press at 1<sup>st</sup> time, mist continuously on for 3 hours

Press at 2<sup>nd</sup> time, mist intermittently work for 6 hours (on/off per 15 seconds)

Press at 3<sup>rd</sup> time, mist off

**3**

Bluetooth button,

Press(Bluetooth symbol) at 1<sup>st</sup> time for 2 seconds, the bluetooth on.

Press(Bluetooth symbol) at 2<sup>nd</sup> time, the bluetooth off



**1** Turn on the electronic device, which has the bluetooth function.

Search for the signal named "Music SPA", and press the button for connection.

**2** After bluetooth connection, open the music player, adjust to the suitable sound volume, and enjoy the musical aromatherapy.

(Note: 1. a musical magic box can only connect one electric device by bluetooth )




2. the default sound volume is biggest in diffuser,

so the output sound volume shall be adjusted by music player in electric device.

## Security Considerations

● For your safe use, please strictly keep the following instructions.

This operation manual is made to prevent any accident caused by maloperation.

 Attention	△ Means matters need to take attentions
 Forbidden	⊘ Means forbidden actions.
 Mandatory	● Means mandatory actions.



### Warnings

This symbol indicates that if you ignore this attention, or wrongly operate, it will lead to user death or serious injury.

**Cannot be reformed, and cannot be repaired by anyone other than the maintenance technician**

→If you reform the product, it might result in a fire, electric shock, injuries etc.

Any repairment needed, please contact with retailer.

**Please never use a damaged adaptor, do not bend, drag or twist the power cord or put the power cord nearby some high-temperature places, and don't bear any heavy stuff with the power cord or cut the power cord with scissors or process the power cord.**

→It might cause any damages and it can be the reason of fire and electric shock.

**Any damages of the AC adaptor's power cord and the plug, or the socket being baggy, please do not use it.**

→It might cause electric shock and short-circuit.

**Any unpleasant smells, noise, abnormal heating, and abnormal power condition, please pull the plug and stop using it**

→If you continue to use it under abnormal condition, it might have some accidents like fire and electric shock, or cause breakdown of the machine. Please stop using it when anything abnormal happens, and contact your seller

**Never make the machine or the power source into water or wet; please do not use it in any excessive moist environment like bathroom, locker room, greenhouse.**

→It might cause short-circuit, electric shock, fire and other bug.

**It is not inhaler for medical use, please don't face towards to the spray nozzle for suction.**

→It might be harmful for your health, this machine only spread fragrance by atomizing, it doesn't have any other use.

**When maintenance this product, only mild cleaning solution for kitchen use is applicable, do not use other solutions.**

→it might cause problems because the residual solution of water tank may produce poisonous gas.

**Please power off when you fill water.**

→it might cause an electric shock.

**Please don't use wet hands to pull out plug.**

→it might cause an electric shock or injuries.

**Please don't block atomizing nozzle by bamboo stick, needles and other exotic matters.**

→it might cause an electric shock or injuries.

**Please put it in an area that kids can not approach.**

→it might cause electric shock, injuries or unpredictable incidents when the machine tilt.



## CAUTION

If neglect below situations, it may cause user hurt or product damaged.



### Do NOT block the mist nozzle.

→It may affect normal working, and possibly cause other problems such as damage, stoppage and overheating.



### Do NOT open the cover while working.

→ It may cause the water and essential oil splashed out and get the surroundings wet.



### Do NOT touch ceramic disc by hands.

→It may hurt you if touch ceramic disc directly, please do not touch the disc to avoid damage or accident.



### Please turn off the power if not use machine.

→ If incomplete insulation, it may cause electricity leakage, fire outbreak or electric shock.



### Please clear away the dust of power plug.

→ Accumulated dust and dampness may lead to ill insulation, it may cause accident such as fire, electric shock and stoppage.



### Please daily change the water and regularly clean the water tank, make sure let product work in clean status.

→Please use clean water and at least clean inner of water tank every 3 or 4 days. If without maintenance, the residual water and essential oil may affect the machine's performance, in addition, it may cause bacterium breeding, foul smell and even harm to health.



### Please make sure to use room temperature tap water, distilled water or purified water.

→Do not use hot water, it may result in product deformation or misoperation.



### Please place the machine on flat surface.

→Uneven surface may cause product t and finally damage the machine.



### If outsource essential oil, please pay attention to the following

→Make sure to use essential oil with 100% natural ingredient. 2 or 3 drops for 120ml water is enough (around 0.1~0.2ml), excess oil may cause problems.



### Please follow the manual to pour away the water in right direction and method

→ If pour away the water in wrong direction, it may cause internal water inflow and finally result in fire, electric shock and short circuit



### Please do NOT place the machine close to electrical appliance such as computer, TV, or furniture, music instrument and wall

→Mist and water may cause problems of surrounding machines or influence surrounding surface.



### Please do NOT touch machine if it is under working or just stop.

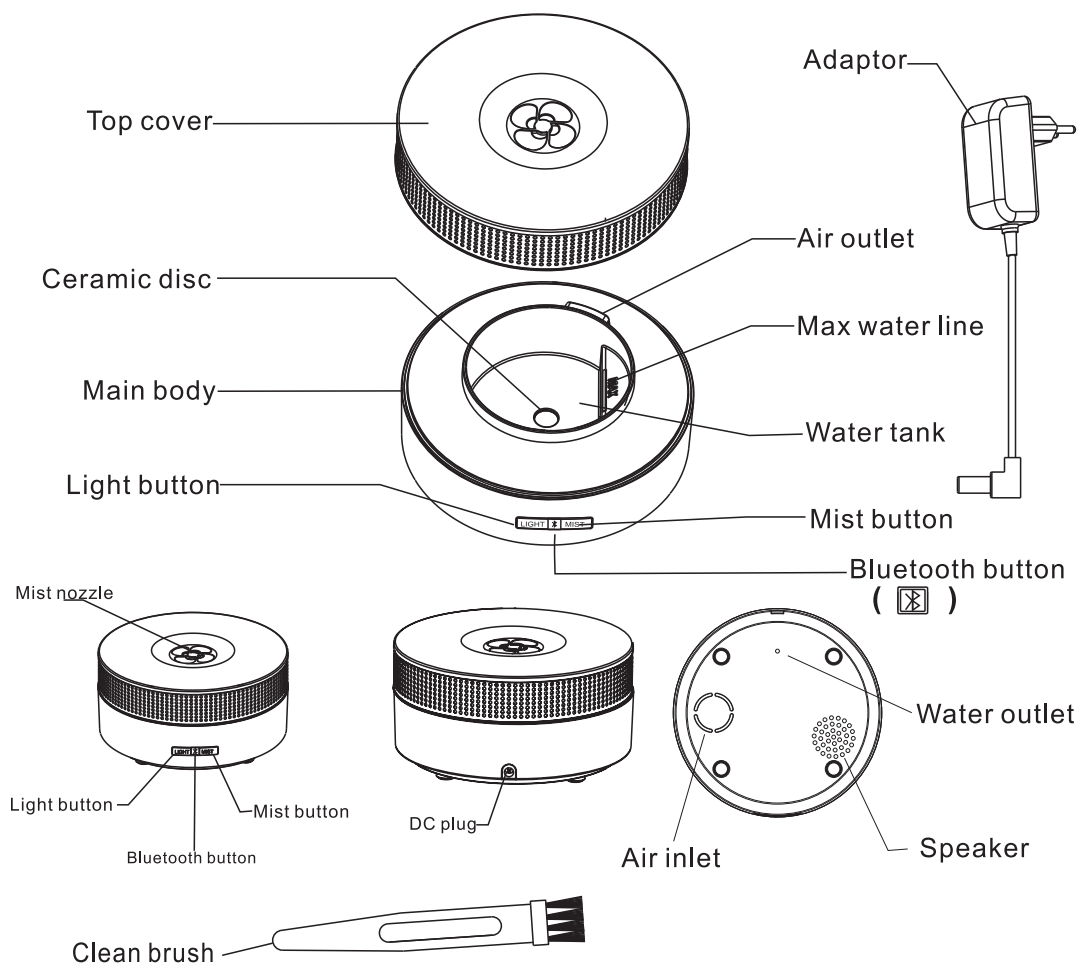
→The machine may be in high temperature if it is under working or just stop, please do not touch to avoid getting hurt.

## Safety Warning

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Care should be taken when using the appliance due to the emission of hot water vapour.
- Unplug the appliance during filling and cleaning.



## Components

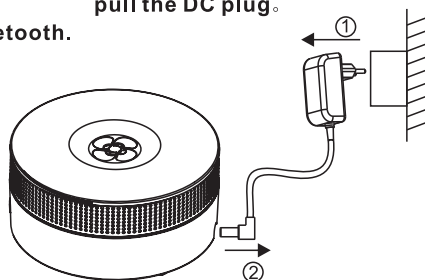
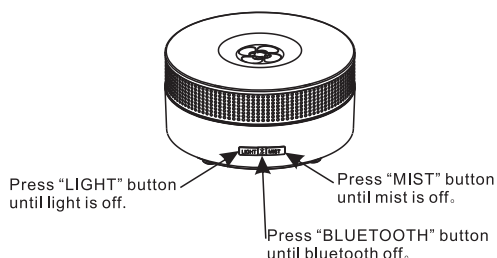


## Maintenance instructions

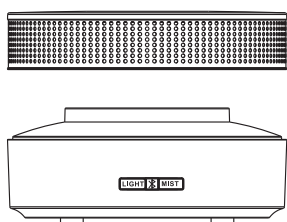
● To guarantee the product works more safely and stably, please clean the machine regularly and follow instructions as below.

- ① Press "LIGHT" button to turn off light, press "MIST" button to turn off mist, press "BLUETOOTH" button to turn off bluetooth.

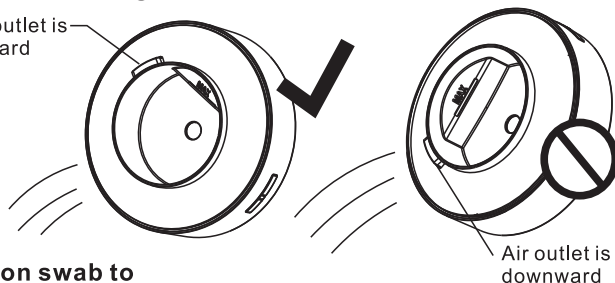
- ② Pull the adaptor plug, and then pull the DC plug.



- ③ Take down the top cover



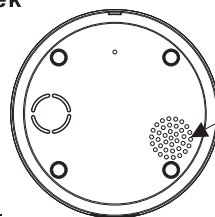
- ④ Drain out the water



- ⑤ Use clean brush or clean cotton swab to clear away the dirt of ceramic disc, please use cotton cloth to wipe the machine outer wall, it's better clean 1~2 times every week



⚠ Pour water out from side of machine; do not pour from the air outlet



⚠ It's forbidden to puncture into the sound holes.

## Usage Considerations

- Do not exceed water volume of 120ml (max water line) , Otherwise it will cause abnormal atomizing.
- Please do not power ON when the water tank is waterless. It will damage the ceramic disc and cause machine malfunction or water leakage.
- Please use soft cloth to clean the wall of water tank regularly. The ceramic disc will have problems if tainted by dirt. Please clean water tank after 5~6 using times or every 2 or 3 days.
- Please make sure to pull off the plug before washing machine by hands.
- Please fully drain out the residual water if the water is easy to freeze, otherwise it will cause machine malfunction or damage.
- Please fully drain out the residual water, the remaining water is easy to breed bacteria.
- Do not contact outer wall of machine with essential oil, otherwise it will easily cause the machine malfunction or casing dissolution.
- Please open the top cover and use water cup to fill water inside. Please do not fill water from the atomizing nozzle or from pressure water pipe directly. Otherwise might easy to cause the machine malfunction.
- When drain away water, please pay attention to keeping the air outlet upward, otherwise water may flow into air outlet and cause machine malfunction.
- Please don't use this product in following places:
  - ☆Please don't put this product in places the spraying mist would contact directly, such as furniture, clothing, curtains, walls, books and other paper products, ceiling and etc.
  - ☆Please don't put this product in high temperature places, such as direct sunlight, warming machine, gas stove or face directly to air blowing direction like towards to air conditioner etc.
  - ☆Please don't put the product on the tilt and uneven places, such as carpets, bed, also do not put the product on high.
  - ☆Please don't put the product close to other machine or precision instruments.
- Please don't tilt the product after you fill the water. Otherwise it will cause the water from air inlet flow into the machine body.
- Please don't put the product on soft cushion or plush thick carpet, it will easily make the bottom air inlet block and cause problems of machine..
- Please don't put the machine on the uneven or non-level places, it will easily cause remaining water flow out.
- When room humidity increases, the mist near nozzle may solidified into water droplets, please use towel to wipe around the nozzle.
- The inner of top cover may accumulate waterdrops, please find a proper place to open the cover and use a towel to wipe the waterdrops.

● Please do not use the product for long time: at least after each using 180 minutes, please power off the machine and wait for at least 60 minutes, otherwise ceramic disc will easily overheating and cause machine malfunction.

● Please use normal temperature tap-water for this product. Do not use well water, mineral water and electrolyzed water etc.

● If not use for long time, please refer to “maintenance instruction” to clean and maintain the machine before you use it.

● The mist volume will be affected by the temperature and humidity and get small, it is not a problem of machine.

● Avoid essence oil or acetone chemicals drop on to the shell surface, in case of machine paint peeling off.

● Please note the product is aroma diffuser which use ultrasonic vibration to produce mist, it's not a humidifier and do not have obvious humidification function.

#### —Notes for using essential oils—

● Please use 100% natural essential oil for this product, if essential oil contains perfume, spice or impurities or solid, it is easy to cause the machine malfunction, please carefully read this NOTES part.

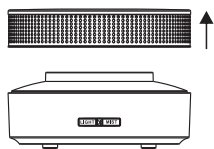
● If full water inside water tank (120ml), please add 2-3 drops of essential oils (about 0.1-0.2ml); if no water or less water, please do not use essential oil to feed water to the full. Too much essential oil will cause ceramic disc malfunction or badness

● If change essential oil and hope keep clear residual fragrance, please refer to “maintenance instruction” to clean the water tank.

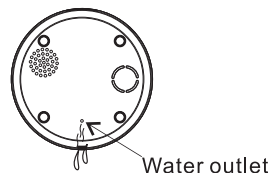
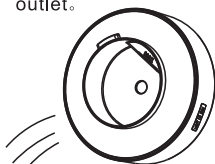
### Processing method if machine tilt and water flows out

If there is still water inside tank, incautiously tilt the machine and water flows out, please take remedial action timely, otherwise it will cause problems of machine.

① Please open the top cover.



② Please drain out the water through drain outlet.



③ After water is drained out, place the diffuser on an flat plane, drainage hole is perpendicular onto the plane, in order that water is drain out completely. leave the diffuser on the ventilated and dry place for 48 hours. The diffuser can be used after there' s no remanent water inside.

④ Please contact local retailer or professional technician to repair, do not connect power or disassemble the product by yourself.

## Trouble removal

If start up the machine but it doesn't work, please check the followings.

Problems	Possible Reasons	Handling
No electricity, not working	Power not connected	Connect the power, press "MIST" or "LIGHT" button.
	Power wire broken or adaptor burn out	Please contact local retailer
Unable to spary mist or spray bad	If the water inside tank is not enough ?	Please fill the water
	If the water inside tank is too much?	If the water volume exceed 120ml (max water line), the mist volume will be very small
	Is ceramic disc dirty?	Please clean the water trough (refer to "maintenance instruction)
	Is top cover rightly placed?	Please replace the top cover.
	If the bottom air inlet is dirty?	Please clear away the dust of bottom air inlet
Main body is leaking water	If the top cover is rightly covered?	If top cover is not rightly covered, the water will splash out and fall onto machine body or table
	If the room temperature is low or with wet humidity	Low temperature and wet humidity may cause machine sweats.
Bluetooth not working	Unable to connect	Check whether the bluetooth is opened in diffuser.If not, please press the bluetooth button to active the signal.
		Check whether the bluetooth is opened in electronic device.If not, please open bluetooth function, and search to match the bluetooth signal named Music SPA.
		If still not working, please turn off the power, restart the diffuser and the application.
	Unable to play	Please check whether music player is normal and sound volume is on.The appropriate distance is 7~10 meter,and there should be no obstacle to obstruct the bluetooth signal.
	Work in snatches	Please check whether the distance exceed the normal range, there's the interference from other device.

## Repair and accessories

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—Main body of machine—

- Please note the maximum working time for ceramic disc is 3000 hours, if work more than 3000 hours, please contact local retailer to replace the disc.

—Adaptor—

- Adaptor is included with the product, if you need buy more adaptors, please consult retailer stores.



**FCC NOTE:**

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.

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS OR CHANGE TO THIS EQUIPMENT. SUCH MODIFICATIONS OR CHANGE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.