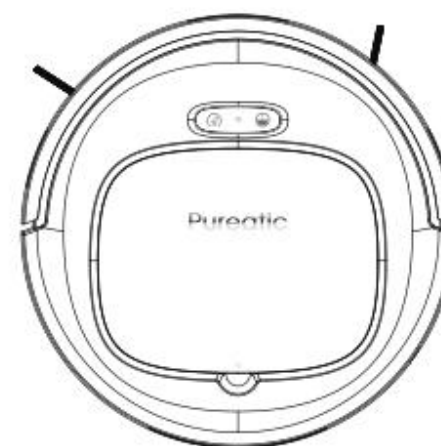


Shenzhen Pureatic Electronic Technology Co.,Ltd
Address: 403,Shenlan Industrial 6th Park,Dahe Area,Guanlan Street
Web:Longhua District ShenZhen City,China
Email: service@lexvss.com

Instruction Manual Robot Vacuum Cleaner

TYPE : V2-S005



Thank you for purchasing the Pureatic Vacuum Cleaner. .If you have any questions or concerns, please contact our customer service team at : Service@lexvss.com

1. Safety Instruction-----	2
2. Product Composition-----	5
3. Product Operations-----	9
4. Charging Operations-----	13
5. Maintenance-----	14
6. Sweeping Robot WIFI Instructions-----	15
7. Common Errors-----	18
8. Specification-----	19
9. Mop install manual-----	20

1. Safety Precautions

1. General Safety

Although children over the age of 8 and those with physical, sensory or mental dysfunction, or those without relevant experience, use this product, but they need to be used in a safe manner under supervision or guidance and understand the hazards involved. Children should not play with this product. Children should not clean and maintain this product without supervision.

WARNING: Do not touch the robot's electronics, battery or cradle. Users do not maintain internal groups of products pieces. Repair of the product requires authorized service personnel to operate. Please ensure that the power supply rated voltage of the charging stand meets the standard socket power pressure.

1.2 Safety instructions

- Read the safety precautions and operating instructions before operating the robot.
- Please pay attention to the battery, power adapter, robot and all warnings in the instruction manual.
- Please follow all instructions and instructions for use.
- Please note that seller is responsible for all non-routine maintenance.
- The damage caused by the wrong operation and the degree of damage are as follows.

 Warning	Indicates a potentially hazardous situation that, if not avoided, could result in death or serious injury.
 Attention	Indicates a potential hazard that could result in minor or moderate injury if not avoided.

Label

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.

1.3 About product safety matters

Warning



⚠ This product is limited to the original battery cradle and adapter.



⚠ Do not use this product if the host and accessories of the product are found to be damaged.



⚠ Do not touch the power plug or product when your hands are wet.



⚠ Do not use in a suspended environment without a guard bar.

⚠ Do not use the power cord to drag or move the product.

⚠ Do not allow the product to be near fire or near flammable, explosive, corrosive materials.

Attention



Only use for inside



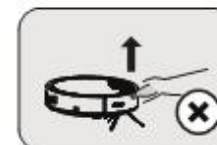
Prevent inhalation of water, oil or other Liquid.



Finishing the ground before use
Disordered wires to avoid interference
The dust machine works.



Remove all consumables before use.



Grasp the front shell lift the robot is prohibited, Please hold the body with both hands to lift vacuum cleaner.



Non-original adaptation is strictly prohibited The charging base is used to charge the machine or will cause damage to the machine.

1.4 About Children Safety



* Not allow child use alone.

* Children are not allowed to play with the product's packaging, otherwise it may cause suffocation.

1.5 Battery

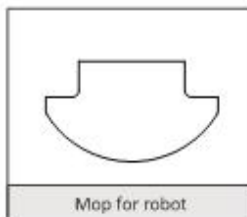
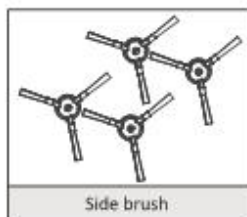


1. This product is limited to the manufacturer's battery;
2. The battery must be taken out when discarding .
3. If you need to replace the main battery, please contact our after-sales service department if you use the wrong type of battery.
4. If the battery leaks and accidentally let the liquid stick to the skin or clothing, immediately wipe it with a dry cloth..

EN 2.Composition

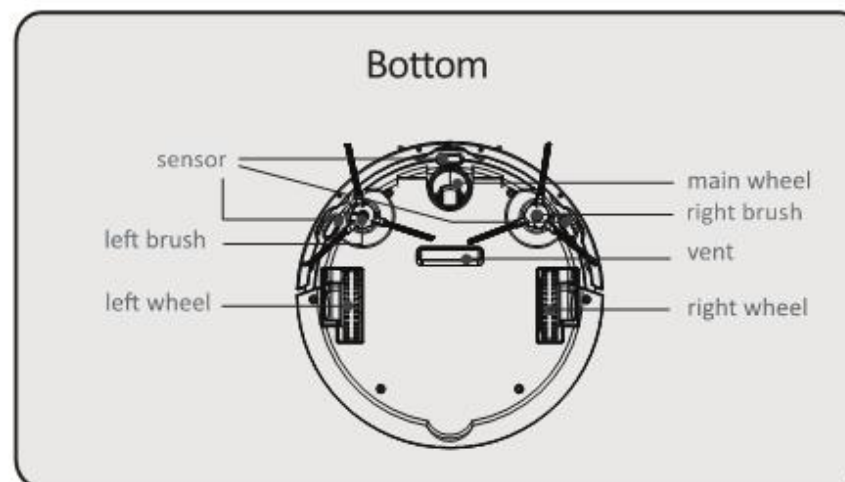
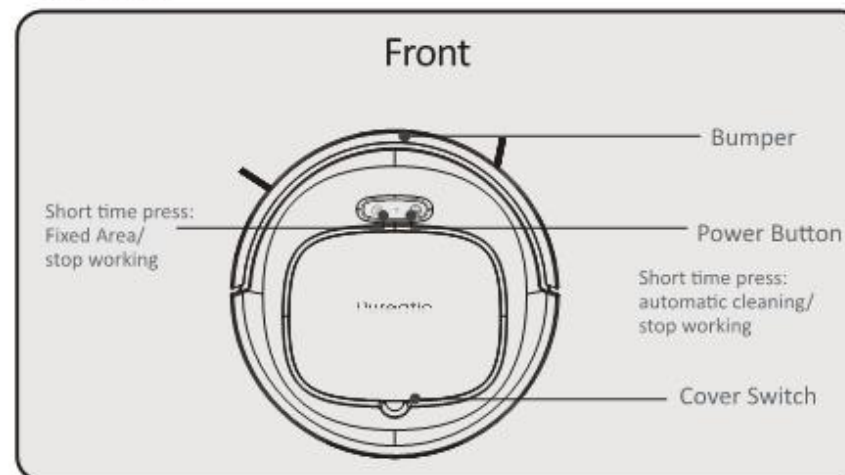
2.1 Package List

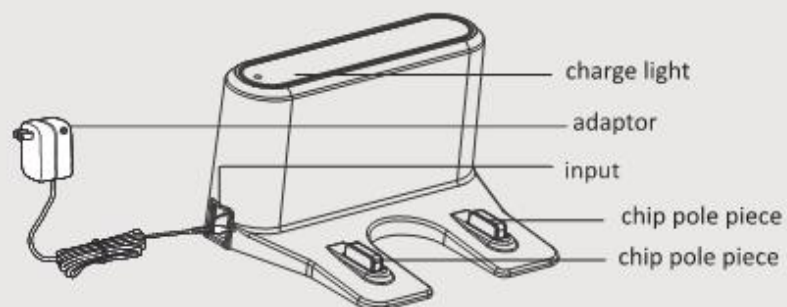
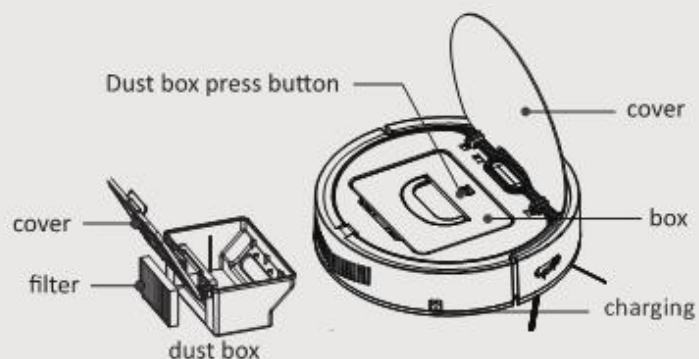
Nr.	Name	Menge
1	Main Unit(Battry Included)	1
2	Charging Base	1
3	Power Adapter	1
4	Instruction Manual	1
5	Side Brushes	4
6	Mop for robot	1



Tips :
* The battery has installed in the robot.

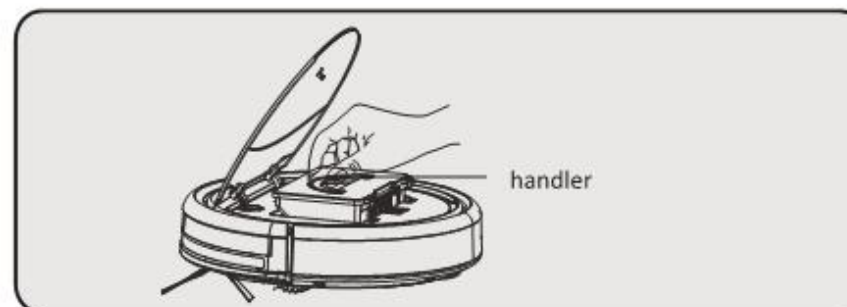
2.2 View





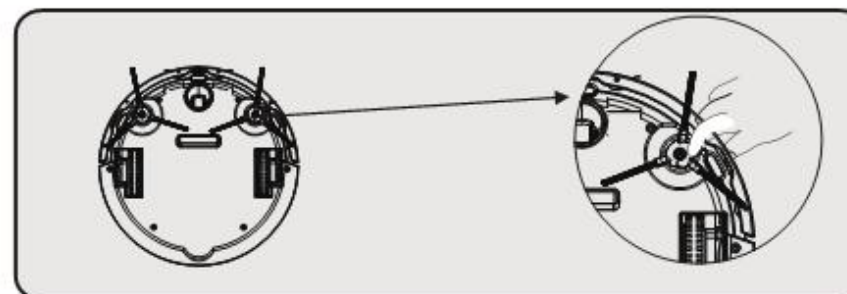
2.3 Dust Box Installation

- Take out with the handler, put in right place.



2.4 Clean Side Brush

- Use a cleaning brush to clean the rubbish on the side. If you have more hair on the side, use scissors to carefully cut the hair.



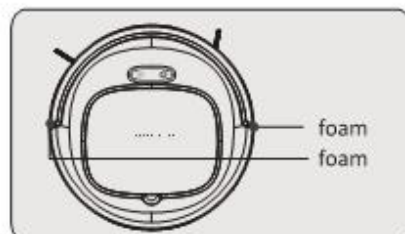
1. Installation steps: Sweep the hole in the bottom of the base and press
2. Disassembly steps: Grab the brush on both sides of the sweep and pull it out with a little force.

Tips:

1. Before each use, please check whether the side sweep has been assembled, otherwise it will affect the normal cleaning of the vacuum cleaner.
2. Please distinguish the L side brush and the R side brush when installing the side brush, otherwise it will affect the cleaning effect of the vacuum cleaner.

EN 3. Use

Please take out the foam strip, and clean the area around the robot.



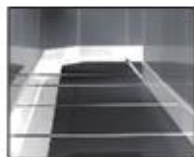
3.1 Gound for Use.

Scope of application

products are applicable to the following ground environment:

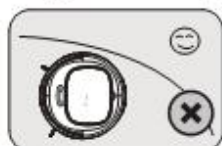


wood



marble

Inapplicable Scope



* Not suitable for use in extremely hot ($+60^{\circ}\text{C}$ or higher) or extremely cold (-5°C or lower) environments.

* Only use for inside.



* Cannot be used in a suspended environment without a protective fence.



* Do not use in wet or flammable, explosive or corrosive environments.

* Do not allow the product to absorb unburned cigarettes or matches.

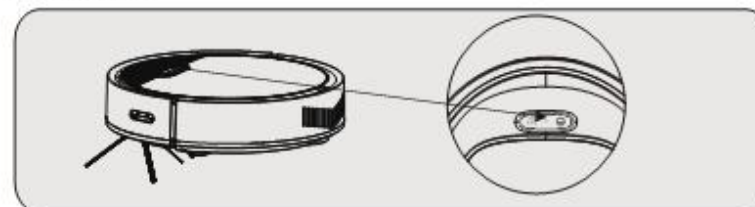


* It cannot be used to absorb toner and toner used in laser printers and copiers.

* Do not use to absorb sharp objects, such as glass sheets, nails, etc.

3.2 Working State

1、 Power off



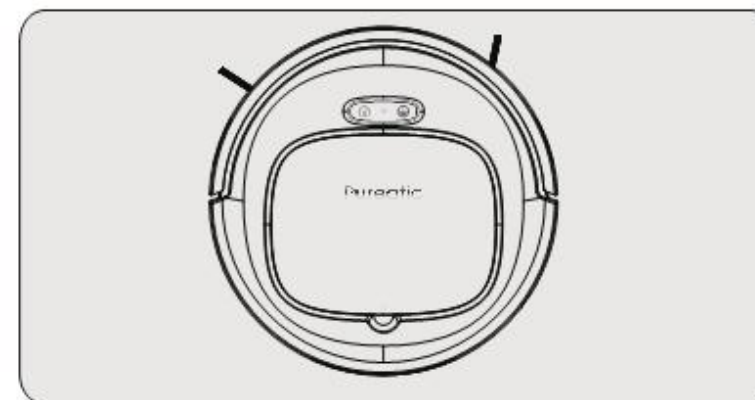
When the machine is off, press and hold the " auto " button. the LED stops flashing and goes into standby state

2、 Standing by

The machine is in standby mode and both LEDs are on at the same time.

State change:

1. If the machine is not operated, the machine will automatically shut down after 5 minutes of standby.
2. Short press the auto button once, the buzzer will sound once, and the automatic cleaning mode will be entered after a delay of 3S.
3. Press the "fixed-time" button for a short time, the buzzer will sound and enter the fixed-time cleaning mode.
4. Press and hold the auto button for 3 seconds, the buzzer will sound and the machine will shut down.
5. Plug in the charger and the buzzer will sound and enter charging mode.



3. Automatic Cleaning

The machine is in the automatic cleaning state, and the automatic cleaning LED lights up.

State change:

1. Press the automatic or fixed-time button on the machine, the buzzer will sound and enter the standby mode.
2. Press the spot button, buzzer sounds 3 times, and enters the automatic spot cleaning mode.
3. The fault is detected, the error mode is entered, and the machine alarms.
4. When the charger is plugged in, the buzzer will sound and enter the charging mode.



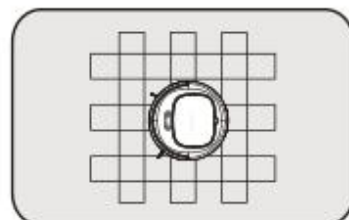
Auto cleaning route

4. Cleaning at fixed time

In cleaning state at fixed time, LED light will be on when it cleans at a fixed time. Cleaning at fixed time mode is suitable for cleaning a small dirty area at home. The machine cleans this area in a bow shape, stops after the cleaning, and enters the automatic recharging mode.

State change:

1. Press the automatic or fixed-time buttons on the machine, with the buzzer sounds, it enters the standby mode.
2. When the battery power is low, buzzer will sound 3 times, then the machine will enter automatic recharge mode.
3. If it detects the fault, it will enter the wrong mode and the machine will alarm.



5. Charging mode

In charging state, automatic cleaning mode, LED light will flash, indicating charging. When it is full of electricity, automatic cleaning LED light will be on.

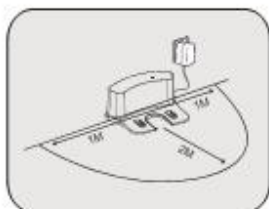


The following functions are available while robot is charging.

Press the auto button or the spot button on the top of the machine, the buzzer will sound once, and the machine will enter the automatic cleaning mode or the spot cleaning mode after exiting the charging stand.

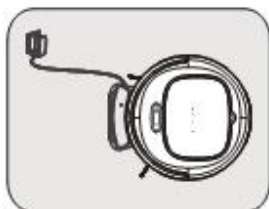
4. Charging Operation

4.1 Put charger in right place



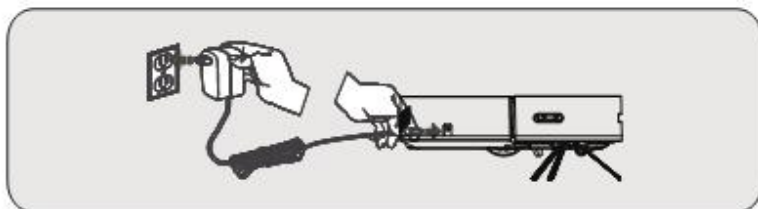
In order help the machine to find the charging base in time, it is recommended to place charge base smoothly on the side of the wall, and place any obstacles around the base within the area in front of 2 meters, and the left and right are within 1 meter.

4.2 Self Charging



When the battery is lower it will automatically start searching for charge base around the machine.

4.3 Manual charging



Connect the power adapter directly to the machine and output.

1. Fill the robot for 12 hours when charging for the first time.
2. For daily using, store the machine on the charging stand and ensure that the charging stand is powered on.
3. If the machine is not used for a long time, charging the machine fully, turn off the machine, and store it in a dry and ventilated place.

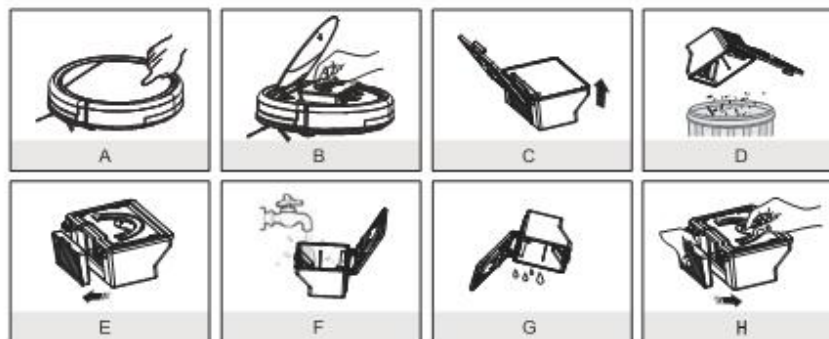
5. Maintenance

5.1 Side brush

If the side brush becomes dirty, clean the side brush; if the side brush is damaged, replace it.

5.2 Dust bin and filter

Cleaning the dust bin and filter after using as following:



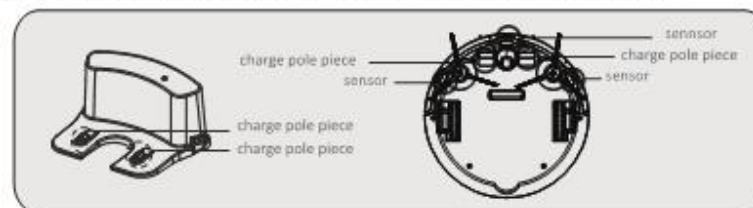
*Tips :

After removing the dust box, check the dust suction port of the box and robot, if the box is block by foreign objects, clean it.

After cleaned, the filter and dust box must be fully dried, then can be re-used, otherwise it will affect the dust absorption effect and service life.

5.3 Clean the sensor and chip pole piece

Gently wipe the sensor and the chip pole piece with a cleaning tool or a soft cloth.



*Tips : when there are foreign matter on the charge pole pieces, please make sure it was cleaned up in time

6. Sweeping Robot WIFI Instructions

一、Installation of Mobile WiFi APP

1. Scan below QR code with the mobile phone to download Smart Life APP (Applied to both Apple and Android system)



2. Register an account and login



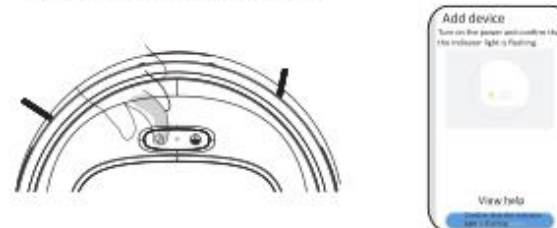
3. Click "Add Device" after entering to below interface.



4. Click the "+" in the upper right corner, then click "all devices" and select "Sweeping Robot" among all devices.



5. While the sweeping robot is in standby mode, press "point-fixed" button for a few seconds. The buzzer will sound 2 times, it enters the network configuration mode, the WiFi LED flashes, click "Indicator Flashes Quickly Confirm".



6. Choose a WiFi network and enter the network password and click the "Confirmed" button (Note: only 2.4G WiFi network is supported)



7. WiFi is connecting...



8. If the WiFi connection is successful.



6.2 APP Control Operation

Tips: APP transmission distance depends on your WIFI signal

1> Power Off Button

* Press "Power Off" Button, to turn off the robot.

2> Stand by

* Press the "standby", pause the robot into standby mode

3> Auto Button

* Press "Auto", buzzer rings once, the robot will enter to auto cleaning mode.

4> Edge Button

* Press "Edge", buzzer rings once, the robot will enter to edge cleaning mode to clean along the edge of the wall.

5> Spot Button

* Press "Spot" button, buzzer rings once, the robot will enter to spot cleaning mode to start cleaning specific areas.

6> Auto Charging Button

* Press "Auto Charging", buzzer rings once, enter to auto recharging mode.

7> Manual mode (You can choose to withdraw)

* Press manual button into human operation

(1) Start/Pause

* To start cleaning.

* To stop current cleaning mode.

(2) Direction button

* the robot will move according to selected direction. (press the left/right for once, choose the direction you want robot move, then press the forward/back)

8> Schedule Button

* Press "Add Schedule", enter schedule page to set a cleaning time.

* Select a time you wanted and save it.

* Click "save" on the top right corner.

* Click "v" to cancel the schedule.

7. Common Errors

Under the fault state, the machine will stop working. Automatic LED, LED light of fixed time will flash at the same time, the buzzer will make an alarm. The alarm instructions are as follows.

S/N	Failure mode	Failure reminding	Troubleshooting
1	Left ground sensor failure	LED flash 1 times, buzzer sound one voice	Check whether the left ground sensor response lens of machine has amass dust and clean
2	Front ground sensor failure	LED flash 2 times, buzzer sound one voice	Check whether the front ground sensor response lens of machine has amass dust and clean
3	Right ground sensor failure	LED flash 3 times, buzzer sound one voice	Check whether the right ground sensor response lens of machine has amass dust and clean
4	Right impact failure	LED flash 4 times, buzzer sound one voice	Check whether the right front shell has been blocked
5	Left impact failure	LED flash 5 times, buzzer sound one voice	Check whether the left front shell has been blocked
6	Left wheel failure	LED flash 8 times, buzzer sound one voice	Check whether the left wheel stuck something or been blocked
7	Right wheel failure	LED flash 9 times, buzzer sound one voice	Check whether the right wheel stuck something or been blocked
8	Fan failure	LED flash 10 times, buzzer sound one voice	Check whether has foreign objects in the fan
9	Side brush failure	LED flash 11 times, buzzer sound one voice	Check whether the left and right side brush has been twined
10	mid brush failure	LED flash 12 times, buzzer sound one voice	check whether the mid brush has been twined with something
11	robot stuck	LED flash 13 times, buzzer sound one voice	make sure the environment with no big obstacles, please do use in the 1.5cm carpet



Tips: If you can't rule out the corresponding faults by referring to the above methods, please contact our customer service staff in time.

8.Specification

Type	V2-S005
Voltage	7.4V
Rated power	11.2W
Battery Type	Lithium battery
Battery capacity	4400mAh
Charging time	≤6hour
Working time	≥90minutes
Temperature range	-10℃ ~ 45℃
Humidity range	≤90%RH
Dust bin capacity	650mL
Noise	≤65dB
Size	310X310x81mm

9.Mop Install Manual



- A. Place the back of robot upwards
B. Rip the Velcro strip



- A. Make sure no water or dust on the position
B. Paste two Velcro on the back of robot as picture



- A. Paste the mop on the Velcro
B. Mop can be reused after washing it



- A. Do not use too much water wet the mop
avoid water stain.

FCC Caution.

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.

Any 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 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.

*RF warning for Mobile device:

This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.