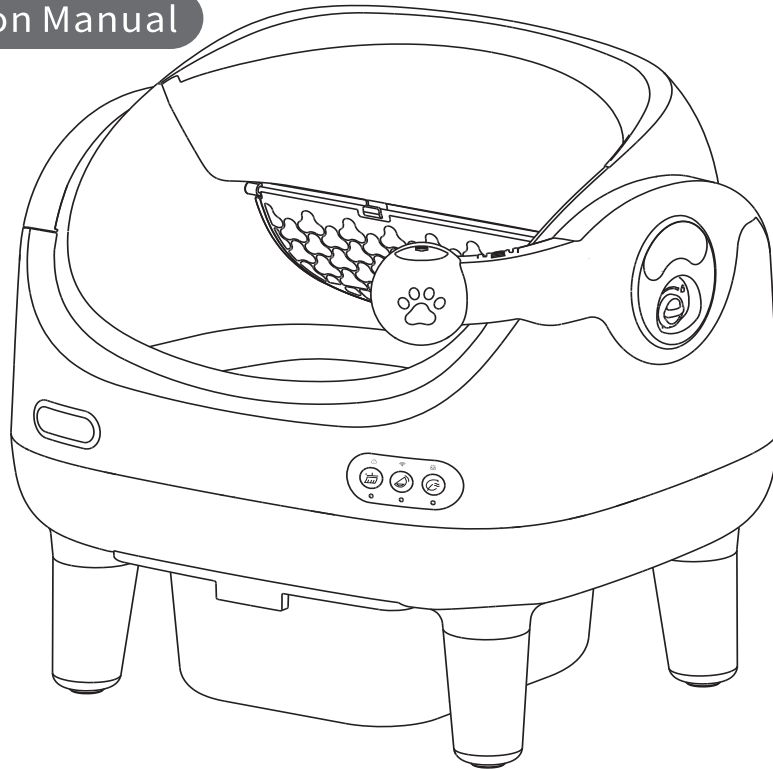


Smart Litter Box

Instruction Manual



*Please read this user manual carefully before using the product and keep it properly

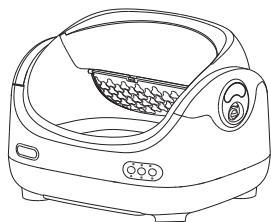
Catalogue

Safety Instructions-----	01
Packaging Materials -----	02
Component Name -----	03
Instructions for Use (Preparation for use, guiding cats to use, buttons and lights displayed) --	04-11
Routine Maintenance -----	12-14
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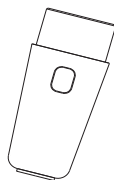
01 / Safety Instructions

- Please place the machine steadily indoors in a cool and dry place, avoiding storage in areas with strong sunlight, otherwise it may cause the product components to self destruct.
- Do not allow young children to operate, touch, approach, or climb. Children and individuals with intellectual disabilities should use it in conjunction with their guardians.
- Do not use organic solutions such as gasoline to wipe the machine body. It is strictly prohibited to rinse or immerse the entire product in water.
- Please do not connect the step-up transformer to the power plug.
- Do not use the machine in areas with water spray.
- The machine can only be used after being installed and fixed. The product must be placed on a clean and flat hard surface.
- When cutting off the power, do not directly pull the power cord to prevent it from breaking
- Do not bring flammable or volatile substances near this machine.
- Do not install the machine outdoors. It should be placed in a well ventilated, dry environment with a temperature of 4-40 °C, relative humidity not exceeding 90%, and no corrosive atmosphere around.
- It is recommended to use swollen cat litter. After the whole machine is stopped, empty the litter box and waste bin of the cat litter.
- Please keep the power plug clean and do not use wet hands to plug or unplug the power plug.
- When the sand silo rotates, there may be slight vibration and noise from the whole machine, which is a normal phenomenon.
- There are strong magnetic instruments nearby, which may cause fire, product damage, or circuit failure.
- When moving products, be careful to handle them gently and avoid dragging them.
- Do not place other items on top of the product as it may affect its normal operation.
- For kittens under 6 months old or weighing less than 1.5kg, please turn off the automatic cleaning mode and manually press the button in machine to clean.

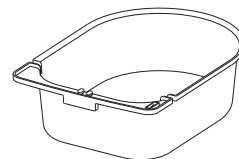
02 / Packaging Materials



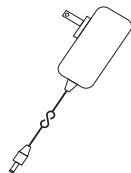
Host x1



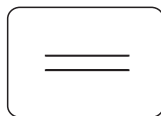
Supporting Leg x4



Toilet Box x1



Power Adapter x1

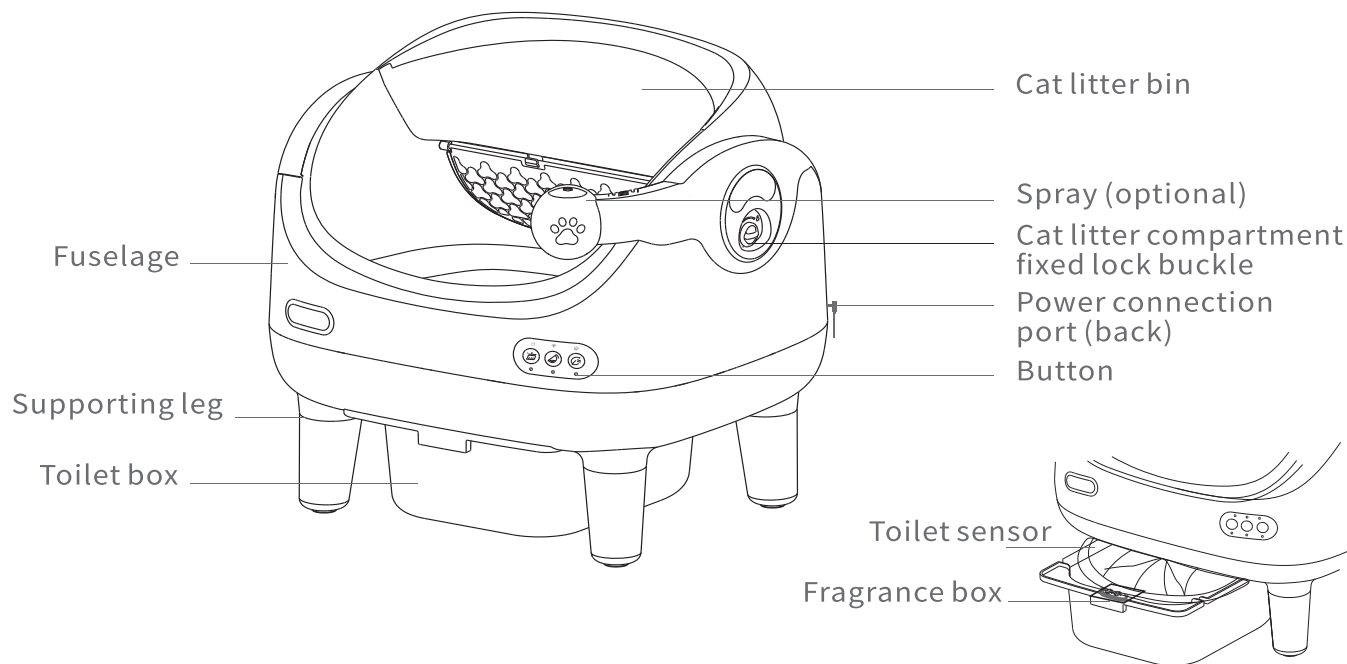


Instruction Manual x1



Garbage Bag x1

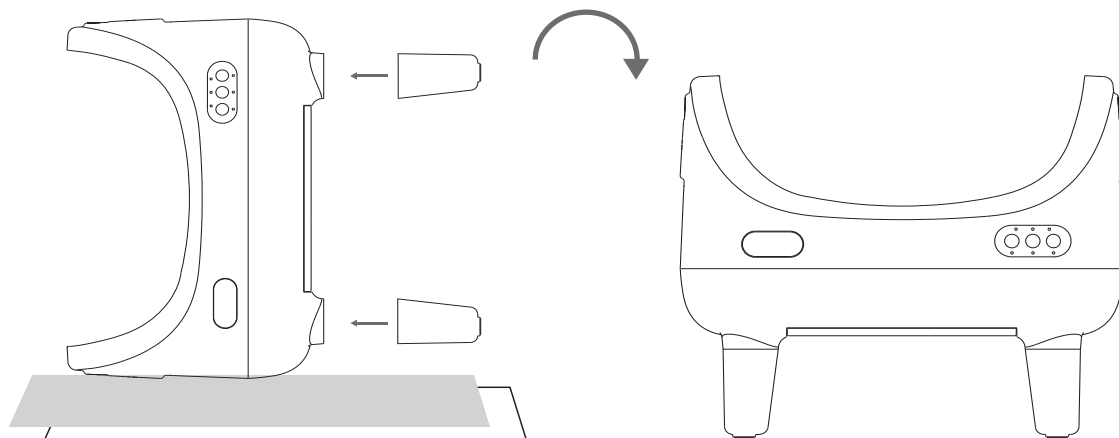
03 / Component Name



1. Install Support Legs

Remove the machine from the packaging box, stand it sideways on the soft cushion, and insert the four support legs into the circular holes at the bottom of the machine in the outward expansion direction. After installation, position the machine correctly.

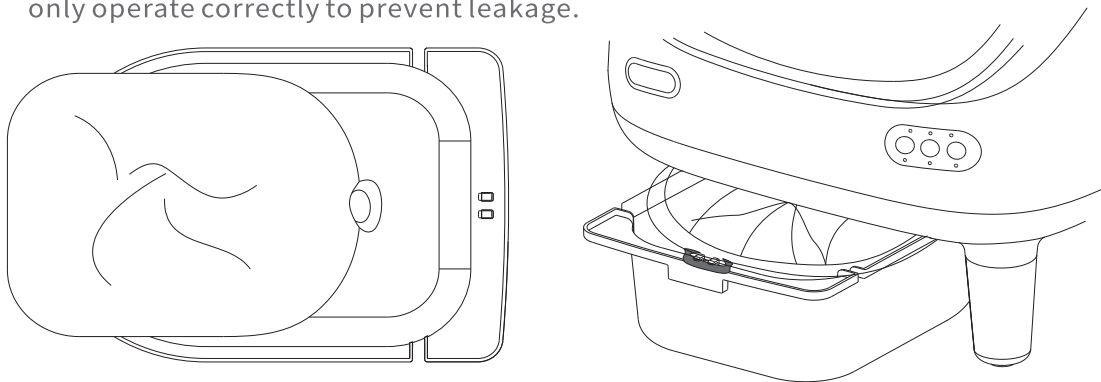
- ! Do not forcefully rotate the sand bin, after power on, the machine will automatically return to its initial position.



2. Pull Out the Toilet Box and Put on the Garbage Bag

Pull out the toilet box, take out a matching garbage bag and put it into the toilet box. Insert the drawstring on the garbage bag into the rope slot of the garbage bag. Then put the toilet box with the garbage bag back to the bottom of the machine.

- ❗ Please put the garbage bag back in place and the machine can only operate correctly to prevent leakage.



04 / Instructions for Use

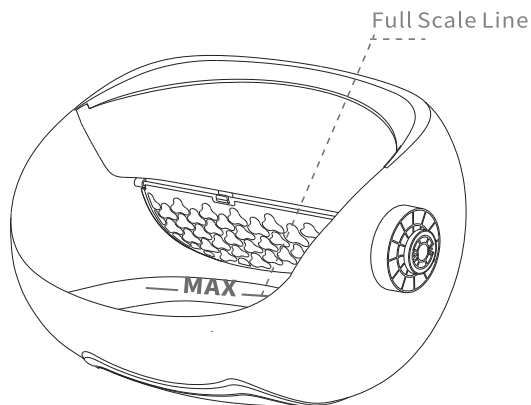
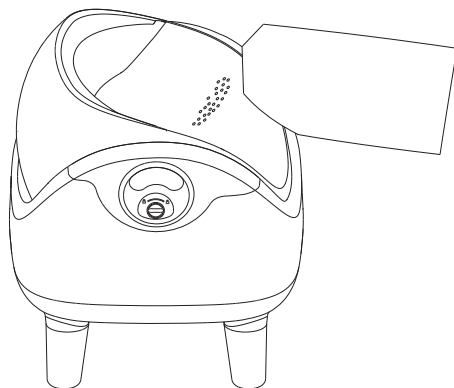
3. Add Cat Litter

Cat litter cannot exceed the MAX mark of the litter box.

Please use bentonite cat litter with good solidarity ability;
Do not use pure tofu cat litter.

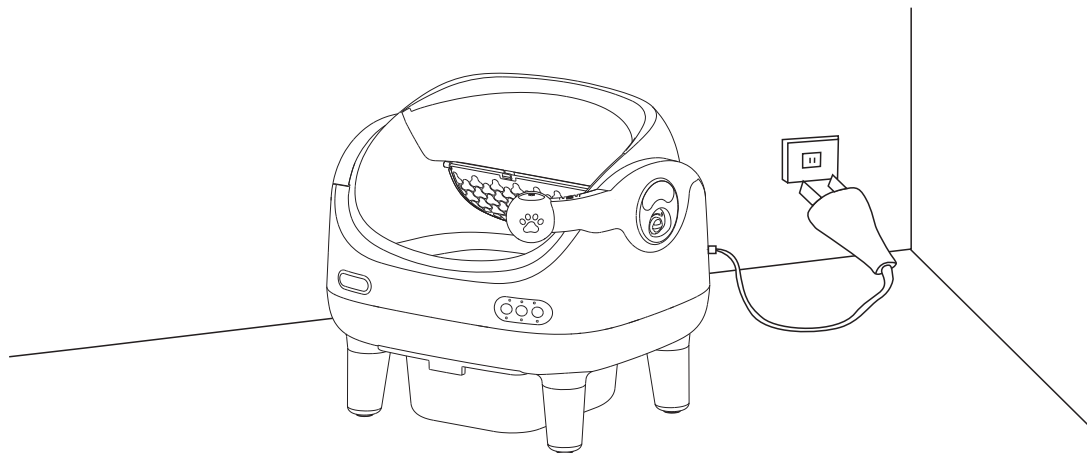
The cat litter used should not exceed a diameter of 3mm and a length of 12mm,
otherwise it may result in a large amount of waste of cat litter.

- ! Attention: After adding cat litter, it is necessary to unplug the power and restart or use the cleaning button on the machine. After cleaning the cat once, the product will automatically clean the litter without the need for manual cleaning.



4. Power-On Self-Test

Move the machine to the desired location (it is recommended to hold onto the bottom of the body for movement). After placing it properly, connect it to the power supply, please place the machine on a level surface, preferably in the original litter box location or next to it. Please do not use the machine place it outdoors. The machine will perform position detection when powered on, and the sand bin will automatically rotate to its initial position. Do not manually rotate the sand bin.



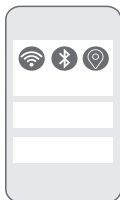
5. Install APP and Connect to the Internet

Before connecting to the internet, please turn on WiFi and Bluetooth and enable location tracking.

- ! If there is a failure, please try again and check if the WiFi password is correct, while ensuring that the machine is in the network configuration state (WiFi status light continues to flash).



Scan the QR code to download the "Graffiti" app



Turn on WiFi on your Phone/Bluetooth/Location



Download completed and open "Graffiti" APP

04 / Instructions for Use

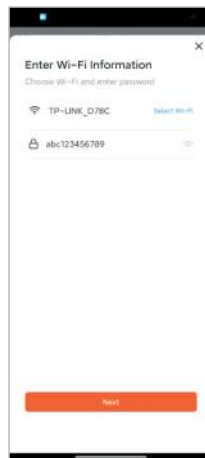
6. Schematic Diagram of Graffiti App Connection



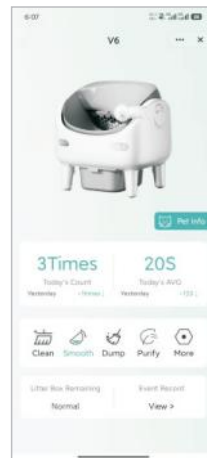
1. Click on "Add Device" in the upper right corner



2. Click on "Add"



3. Enter WiFi account password



4. Complete the addition

04 / Instructions for Use

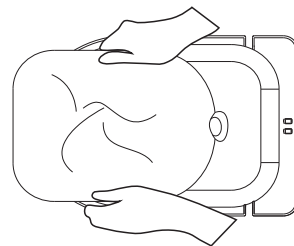
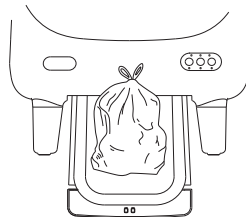
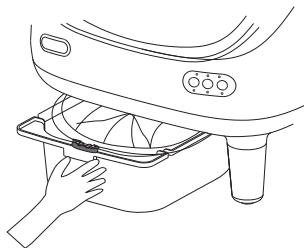
- Add some cat litter used by cats to the litter box to help them become more familiar with it. Cat litter box (when replacing the litter box, it is recommended to maintain the original litter box), or place the litter box in the original location where it was placed.
- Placing cat's favorite snacks at the entrance of the litter box can help cats discover new litter boxes.
- For timid cats, it is recommended to use manual button cleaning a few days before the cat is familiar and can be used normally, turn on the automatic cleaning mode.

8.Button and Light Display (Function Description)

Button	Basic Functions	Light Display
 (Clean up)	Press once to perform a cleaning operation. Long press the cleaning button for 3 seconds to activate/deactivate the child lock	Normal does not light up, the green light is flashing during cleaning
 (Smooth out)	Press once to smooth out, long press for 3 seconds, sand pouring function	Normal does not light up, green light flashes during smoothing, normal does not light up, green light stays on during sand pouring
 (Odor-Free)	Press once to perform odor purification. Long press the odor purification button for 5 seconds to restore the factory settings	Normal does not light up, the green light flashes in the clean odor, and all lights flash once after restarting
 (Child Lock)	Always on when locked, not on when unlocked	Child lock normal white light
 (WiFi)	Slow flashing, waiting for network connection, flash flashing, currently connected, constantly on, successfully connected	WiFi normal white light
 (Toilet light)	When the toilet compartment light is on, the toilet compartment is full(Need to be cleaned)	The toilet light is not working properly, The red light indicates that the toilet compartment is full

05 / Routine Maintenance

1. Maintenance of Toilet Box

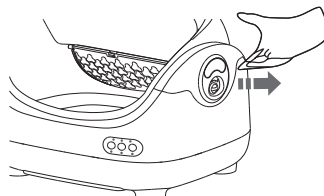
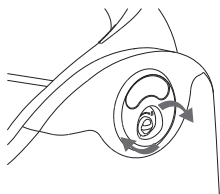


- It is recommended to throw away the garbage bag once every 7-10 days after using it, for a maximum of 14 days. In high temperatures during summer, it is recommended not to exceed 7 days to prevent the breeding of flies.
- The toilet box contains odorous substances for a long time, which can easily cause significant odors. It can be removed, washed with water, dried, and then covered with garbage bag usage, it is recommended to clean once every 1-2 months.
- When replacing the garbage bag, if the  red light is on, it is because the garbage bag protrudes and blocks the internal infrared sensor. Simply organize the garbage bag and put it in.

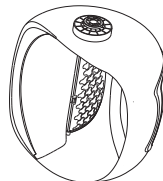
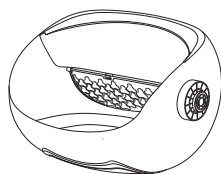
2. Pour All Cat Litter

- It is recommended to dump all the cat litter in the litter bin once a month and clean both the litter bin and toilet box to reduce the accumulation of odors in the bin.
- Before dumping, please open the toilet box to check and ensure there is enough remaining space for cat litter to prevent the toilet box from exceeding its capacity and getting stuck on the door. (If the door is stuck, you can slowly pull out the toilet box, pull it back and forth 4-5 times, shake the cat litter flat, and then pull out the toilet box)

3. Maintenance of Toilet Box



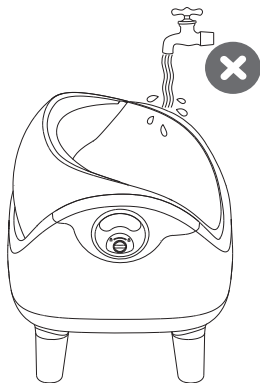
- ! Before cleaning the sand bin, please unplug the power supply first. After pouring all the cat litter, open the lock of the left and right litter bin fixing covers, pull the fixing covers outwards, and then take out the litter bin upwards.



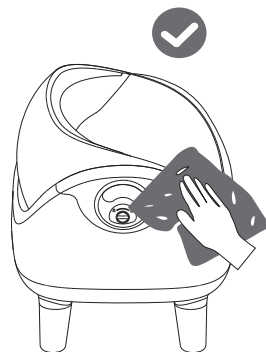
- ! Do not air dry it when facing downwards, as it may cause water to accumulate in the gaps.

You can rinse the sand bin with water or brush it with a brush. after rinsing, make sure the opening is facing up and place it in a ventilated and dry place to dry before putting it back for use.

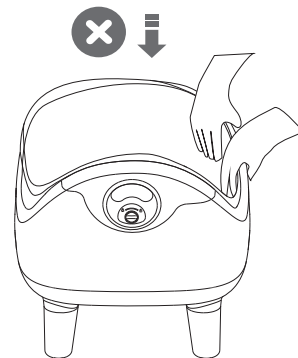
4. Body Cleaning



! Do not rinse the body directly with water



! You can use a damp cloth to wipe away dirt and dust on the machine body



! Do not apply force to the sand chamber to prevent deformation of the sand chamber or gears

06 / Product Specifications

Product Name	Smart Litter Box
Main Material	ABS+POM
Rated Voltage	12V-2A
Maximum Capacity of Cat Litter	4.5L
Capacity of Toilet Box	11L
Rated Power	8W
Scope of Application	Pet cats weighing over 1.5kg, below 1.5kg, it is recommended to turn off automatic cleaning
Product Dimensions	522*472*520mm(Usage status)
Net Weight	Approximately 8KG

*There may be differences in product parameters between different models or batches, and no further notice will be given.

07 / Fault Symptoms and Solutions

Problem 1: The machine does not respond after connecting to the power supply

Solution: Please check if the power supply is connected properly

Problem 2: Unable to successfully set up network

Solution: Please check if the WiFi name and password match. The device does not support 5GWiFi. Please ensure that the connected WiFi is in the 2.4G frequency band

Problem 3: The litter box does not automatically clean

Solution: ① Ensure that the machine is in automatic mode
② After adding cat litter, you need to reset the litter box once in the app or press the clean button
③ Shut down the device and restart it

Question 4: The drum keeps rotating

Solution: Reinstall the drum, confirm that it is installed in place, check if the magnet on the drum has come off, and restart the equipment once

Problem 5: Abnormal triggering of anti pinch function during operation

Solution: ① Check if the garbage bag is smooth
② Remove the drum and check if the infrared sensor above the litter box is obstructed

Question 6: There is a significant difference between the actual weight of the cat and the weight displayed on the app

Solution: Cats are constantly moving in the machine, so the data generally has an error of about 10% -20%, which cannot fully reflect the true weight of cats

08 / Warranty Service and Important Disclaimer

1、The warranty period for this product is one year from the date indicated on the valid purchase voucher. We provide customers with a one-year free warranty service.

2、The following situations are not within the scope of warranty service

(1) Incorrect installation, incorrect use, malicious destruction.

(2) Unauthorized disassembly and repair.

(3) Malfunctions caused by using other third-party accessories in combination.

(4) Poor operating environment.

(5) Beyond the promised warranty period.

(6) Unable to provide valid purchase voucher.

(7) Malfunctions caused by uncontrollable external events.

3、Important statement

(1) Please read this product manual carefully before use. once using this product, it means that you have carefully read it and accept the following safety precautions,

(2) We are not responsible or liable for any accidents or losses caused by illegal operations,

(3) The interpretation and modification rights of this statement belong to our company.

FCC Warning

15.19 Labeling requirements.

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.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user.

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.

FCC RF Radiation Exposure Statement:

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.
3. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.