

## CATALOG

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## I. matters need attention

- The product should be placed indoors or used in a similar indoor environment.
- It should be placed on the horizontal hard ground or wood floor (the supporting feet should touch the placing surface evenly), not on the carpet, which will affect the sensor precision.
- When carrying the product without packaging, please do not drag it away on the floor and handle it lightly, otherwise it will damage the weighing sensor.
- The cat's weight should be between 0.7kg ( $\approx$  2 months old) and 10kg, otherwise the feedback of weight accuracy may be affected.
- Please pour the cat sand and tidy up the collecting barrel before starting the machine, otherwise the machine will not be able to initialize the data.
- When adding cat litter, it should be lower than the marked MAX line to avoid affecting the normal operation of the machine.
- This product is suitable for most granular or small strip-shaped cat litter. It is recommended to buy Soikoi brand cat litter.
- There are magnets installed in the front end of this product. If patients with cardiac pacemakers or related want to use this product, you need to consult the doctor.
- When the sterilization function of ultraviolet lamp(UV) is working, do not look close.
- Products should be stored or used to prevent infants, children and mental disorders to touch.



## II. functions and features of product

- When the cat enters the clean compartment, it will stop automatically.
- After the cat leaves the cleaning compartment, it will clean up automatically.
- Display the current weighing data.
- When there is no collection bucket, it will remind and stop.
- It is safer to stop when the cleaning chamber has a certain torque.
- The cleaning cabin can be disassembled for cleaning and stopped.
- Lower operating noise.
- Intelligent overweight protection.
- Uv lamp sterilization.
- The collection bucket can be pushed and pulled on both sides, and the product can be placed against the wall.
- Voice broadcast.

### III. packing list

host X 1

Uv lamp sterilization accessories X 1

power adapter X1

appropriate garbage bag (gift) X1

instruction X1

warranty card(attached the instruction)X1

certificat of qualification(attached the instruction)X1

- Please check the appearance of the carton or other packaging when unpacking and check all accessories.If damaged or missing, please contact the distributor or manufacturer immediately.

### IV. main technical index

product name: fully automatic cat toilet

model:HIP-C101

power adapter:input AC100-240V/0.4A output DC12V/1A

rated power:≤6W(without UV lamp sterilization power) UV lamp sterilization power:≤5W

standby power:≤0.5W

weighing range:0.5-20kg(MAX)

weighing precision:±0.01kg (static)

cat litter load:≤3L

collecting bucket capacity:≤3L

running noise:≤55dB(A weighting)

UV wavelength: 253.7nm UV lamp working time:15minutes

classification of electrical appliance:II Type equipment

product size:length655mm x width642mm x height605mm

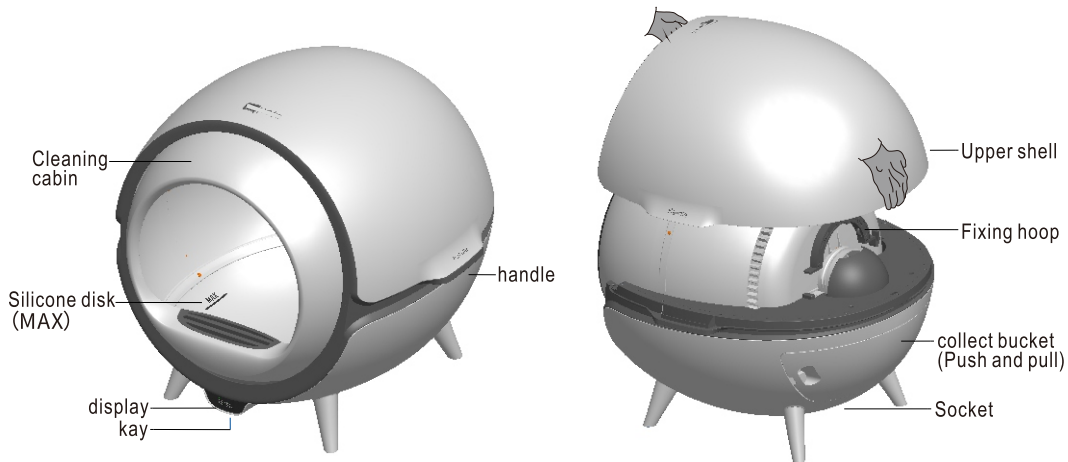
net weight:8±0.3kg

normal working environment:environment temperature5~40°C,Relative humidity≤93%,no condensation

storage and transportation environment:environment temperature-20~60°C,Relative humidity≤93%,no condensation  
executive Standards:EN 60335-1;EN62233:2008

## V. instructionproduct sketch

### Product sketch



### - Preparation before starting up

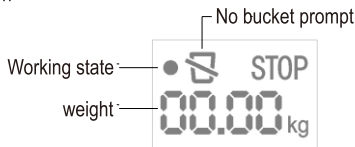
Before connecting to the power adapter, prepare the following (otherwise the machine's weight sensor cannot initialize the data):

1. First load the cat litter to the silica gel cat litter pan (such as the maximal sand adding scale in the product sketch);
2. Take out the garbage bag and put it back to the position.

### Turn on:

Connect the packaged power adapter to the machine (INDC12V at the bottom of the back of the machine) , the machine will automatically enter the standby state.

### Display interface and function operation



### Key operation:

When the machine is rotating, press the key lightly and the machine stops working. Tap again to resume rotation.

### Working state:

When the green indicator light is flashing, it indicates that the clean capsule is about to rotate. The green light will go on when the cleaning chamber rotates.

### Weight display:

When cat is using, it shows the weight of the cat.

### No bucket remind:

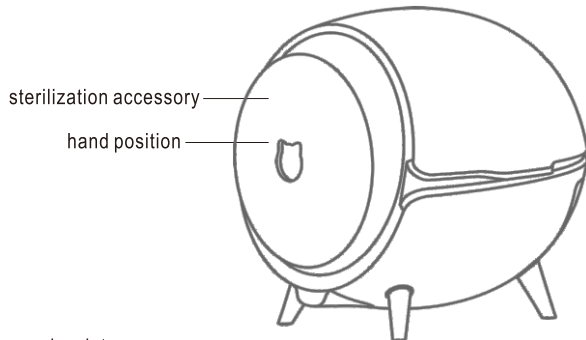
After the collection bucket is taken out, it will be displayed and broadcast by voice. The machine will stop working.

### STOP

It will be displayed when cleaning chamber is in rotation stop and sterilization mode.

### Use of sterilization functions

When the host is in standby mode, take the sterilization accessory and attach it to the host (as shown in the figure), plug the DC plug into the OUT DC12V socket at the back of the bottom of the host, which means it switches to the sterilization mode. When the sterilization mode works, you can intuitively see the UV light on (do not look at the exposed UV light closely), and the light will stop after 15 minutes. After unplugging the sterilizing accessory's DC plug, the machine will switch to other mode.



### VI. cleaning and maintenance

- clean the shell:


When the shell and other surfaces of the machine need to be cleaned, pull out the power adapter and wipe with a clean, soft, slightly damp cloth soaked in detergent to prevent liquid from seeping into the machine.

- Note: There is a circuit board inside the product. Do not allow liquid to seep in.

- clean the cleaning chamber and collecting bucket

In order to keep the environment and the machine clean, the cleaning chamber and the collection bucket should be cleaned regularly. The cleaning chamber and the collection bucket are detachable structure, which can be washed separately after disassembly (the fastening screw in the cleaning chamber is made of stainless steel), but they must be dried before being put back into use.

### Disassembly steps:

- WARNING**  1. Unplug the power adapter;  
2. Take out the upper shell (refer to the product sketch);  
3. Remove the fixed hoop (refer to the product sketch);  
4. Take out the cleaning chamber.

### VII. common faults and removal

number	Fault phenomenon	Reason analysis	Removal measure
1	Weight variation	1. Make sure whether the layout is balanced or stable, on hard floor or wood floor; 2. Whether the cat litter mat is in contact with the machine; 3. whether any other objects in contact with the machine	Rearrange the machine. Restart the machine
2	not work	1. Sensor initialization may be wrong; 2. fault	Restart the machine; If it still can not run normally, please consult customer service.
3	UV lamp does not work	1. Replug the DC plug and readjust the position of sterilization accessory; 2. fault	If it is still unable to work normally, please consult customer service.

- If it still can not operate normally after the above method, please stop using the product and call the customer service hotline for consultation in time.

### VIII. other matters

The illustrations in this manual are all schematics. If they are inconsistent with the real object, please refer to the real object.

Our company reserves the right to change the technology and appearance of this product. We are sorry for any change without further notice.