Product Manual



Automatic cat litter box

Model:HIP-C101

The picture is for reference only, please refer to the actual product. Please read the instruction manual carefully before using product.

Table of Content

Precautions Functions and Features of Product

Packing List

Main Technical Index

1. Precautions

Instructions for use Use of Sterilization Functions Cleaning and Maintenance Common Failures and Troubleshooting

- 1) This product should be placed indoors or similar indoor environment to use.
- 2) Should be placed on a horizontal hard ground or wooden floor.
- 3) When transporting the product without package, please do not drag it without leaving the ground and handle with it carefully, otherwise the weight sensor will be damaged.
- 4) The cat's weight should be 1.0kg -10kg.
- 5) Please add cat litter and tidy up the collection bucket before starting up, otherwise the machine will not be able to initialize properly.
- 6) When adding cat litter, it should be lower than the marked MAX line to avoid affecting the normal operation of the machine.
- 7) When the sterilization function of ultraviolet lamp(UV) is working, do not look close;
- 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;

2. Functions and Features of Product

1) When the cat enters the clean compartment, it will stop automatically.

- 2) After the cat leaves the cleaning compartment, it will clean up automatically.
- 3) Display the current weighing data;
- 4) Lower operating noise;
- 5) Intelligent overweight protection;
- 6) UV lamp sterilization;
- The collection bucket can be pushed and pulled on both sides, and the product can be placed against the wall;
- 8) Voice broadcast.

3. Packing List

Host ×1

Power supply adapter ×1

UV lamp sterilization accessories ×1

4. Main Technical Index

Product name: Automatic cat litter box

version:HIP-C101

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

standby power: ≦0.5W

weighing range: 1.0-20kg (MAX)

Special garbage bag (gift) ×1 Manual ×1 weighing precision: ±0.01kg (static)

cat litter load: $\leq 3L$

Collecting bucket capacity: $\leq 3L$

Running noise: <55dB (Aweighting)

UV lamp working time: 15minutes

Classification of electrical appliance: IIType equipment

Product size:L655mm*W642mm*H605 mm

Net weight: 8.5±0.3kg

Normal working environment: environment temperature5~40°C,Relative humidity \leq 93%,No condensation. Storage and transportation environment: environment temperature-20~60°C,Relative humidity \leq 93%,no condensation.

Executive standard:GB4706.1-2005 Q-HIP001-2019

5. Instructions for use

Product sketch



% Preparation before turning on

Before connecting the power supply adapter, make the following preparations (otherwise the weight sensor of the device cannot initialize the data).

1. First load the cat litter onto the silicone tray (refer the MAX line).

2. Take out the collection bucket, put the garbage bag on him, and put the bucket back in its place.

% Turn on the device

Connect the adaptor to the device (IN DC 12V), the device automatically enters the standby state. Display interface and function operation.



- Working status: the green indicator light is flashing, indicating that the cleaning cabin is about to rotate; the green indicator light is on steady when the cleaning cabin is rotating.
- 2) Weight display: when the cat is in use, it is displayed as the cat's weight.
- No bucket reminder: it will be displayed after the collection bucket is taken out. The voice will be broadcast, and the device will stop working.
- 4) STOP: the cleaning cabin will stop when it is rotating, and it will be displayed when device in the induction protection and sterilization mode.
- 5) Bucket full reminder: display when the bucket is full, and the device will stop working.

6. 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 exposeded 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.

7. Cleaning and Maintenance

• Clean the top cover and surface

Please unplug the power supply adapter, use a clean, soft, damp cloth with some detergent to wipe.

% Note: There is a circuit board inside the product, and liquids are not allowed to enter.

• Clean the cleaning cabin and collection bucket

The cleaning cabin and the collection bucket are detachable structures, which can be disassembled and washed separately, but they must be dried before put back.

- •Disassembly steps:
- 1) Unplug the power supply adapter.
- 2) Take out the top cover (refer to the product sketch).

- 3) Remove the fixing band (refer to the product sketch).
- 4) Take out the cleaning cabin.

8. Common Failures and Troubleshooting Methods

Item	Failure	Cause Analysis	Troubleshooting
1	The weight value has changed	 Check if the placement is balanced and stable, check if it is placed on a hard floor or wooden floor. Check if the cat litter pad is in contact with the device. Check if there are other objects in contact with the device. 	Reposition device.
2	Not work	 Sensor initialization error. Malfunction 	Restart the device. If it still does not work, please contact customer service.

% If it still fails after done the above, please call the customer service for consultation.

Note: The company reserves the right to change the technology and appearance of the product. Specifications and information are subject to change without notice.

The device has been approved for use in EU countries and is therefore provided with the **CE mark.** All necessary documentation is available on the website: www.electric-collars.com Changes to technical parameters, properties and printing errors reserved.

Service center and distribution

Reedog, sro Sedmidomky 459/8 101 00 Prague 10 Phone: +1 646 980 4569 Email: info@electric-collars.eu