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☐	☐	☐	☒									

浙江朝泓新材料科技股份有限公司

开发部

2025.11.11

受控

288mm

144mm

102010200137

Certificate of product
Inspection date _____
The inspector _____ Q1 _____
Conclusion _____ Qualified _____

Automatic cat litter box

Please read the instruction carefully before use and keep the instruction for reference.

技术要求：

1、规格：144*144mm。

2、材质：100g双胶纸\20P

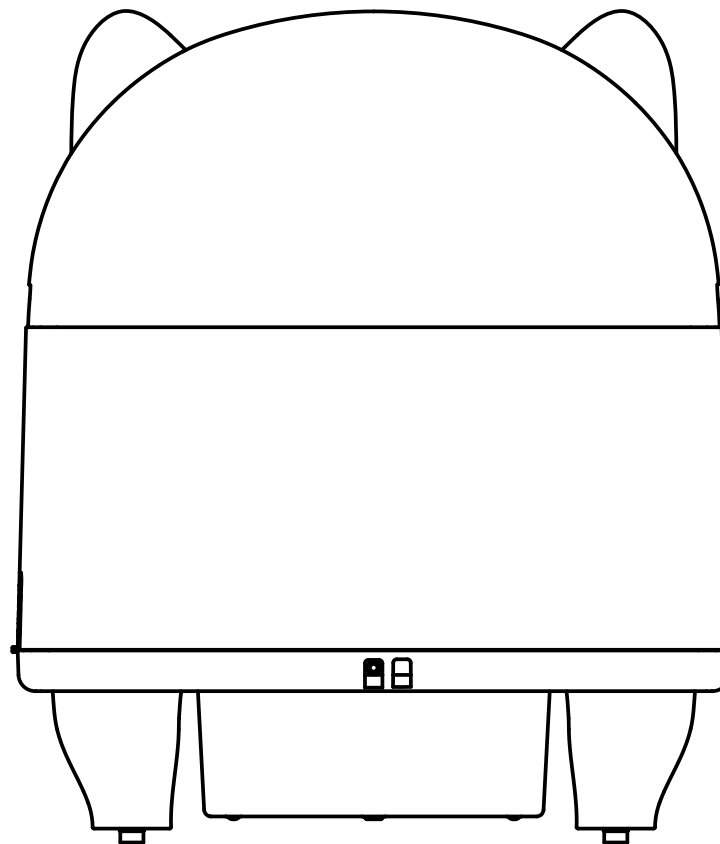
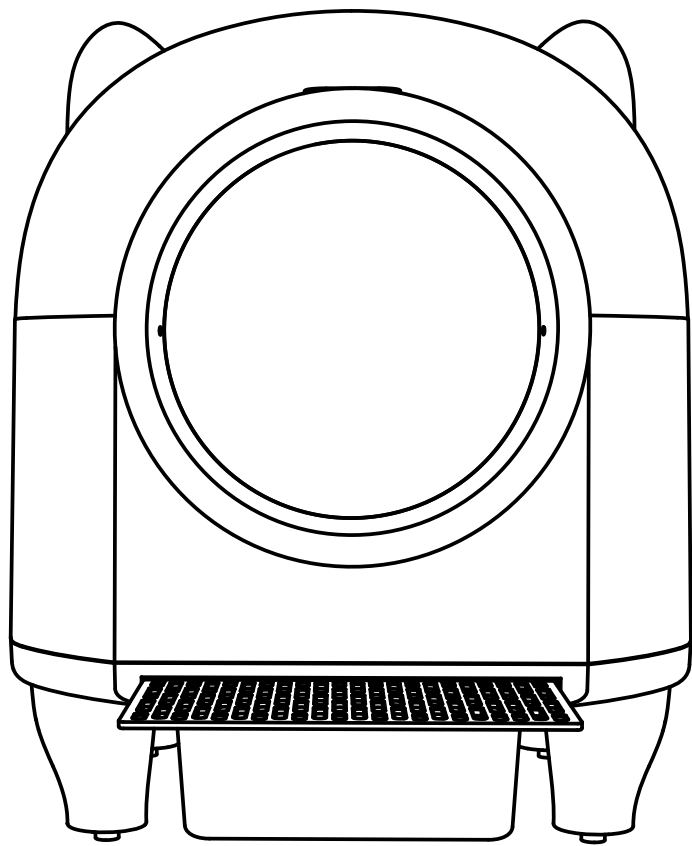
3、颜色：按图示印刷

4、字体要求：字体印刷清晰，无漏印，错印现象。

5、成型要求：骑马订成型。

外观区域划分图：

		浙江朝泓新材料科技股份有限公司						
		成品编码	/		成品名称	ICB017etm		
		零件编码	102010200137		零件名称	说明书		
		图号	/		模具编号	/		
基本尺寸	未注公差	材料	/		颜色	/		
0~50	±0.1	设计	邬晨焱		日期	2025/10/18		
> 50~150	±0.3	审核	杨城		日期	2025/10/18		
> 150~300	±0.5	批准	陳小均		日期	2025/10/18		
> 300~500	±1.0	单重	/	版本号	V1.0	单位	mm	
> 500~1000	±1.5	投影方向		图幅	A4	比例	1:1	
未注角度	±1°	第1页，共10页						
/		此图纸为朝泓公司©版权所有,未经书面许可不得复制！						



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WI-FI network configuration instructions

This product can through the "Tuya Smart" APP

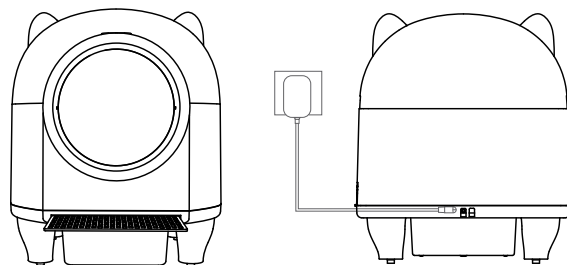
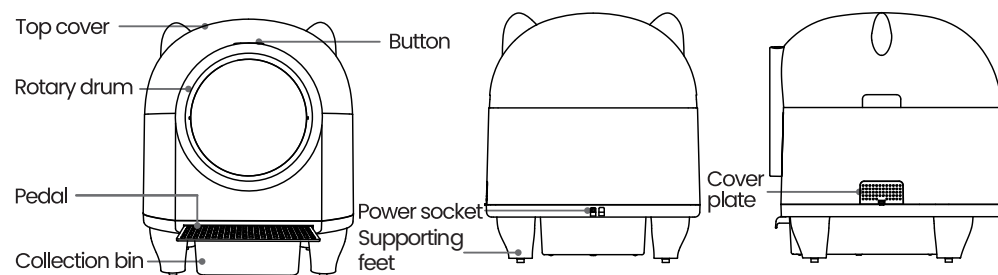
1. Search for "Tuya Smart" APP in the mobile app store to download and install.
2. Keep the phone's WI-FI and Bluetooth turned on - press the cat litter box WI-FI button for 3 seconds and the yellow light will flash and a beep will sound - open the APP and click Add Device in the upper right corner-wait for automatic search and discovery of the device - then add the device - enter the WI-FI password and wait for the connection to succeed.
3. If the route account or password of a device user is changed, the device cannot connect to the device. In this case, perform the preceding steps and hold down the WI-FI button for 3 seconds to reconfigure the network.
4. Because the APP to upgrade or update, the actual operation may be slightly different with the description, please refer to our current APP guidance, or consult the official customer service.
5. Please connect to WiFi from time to time to ensure that the machine is updated to the latest version.

Attention!

The device only supports 2.4G Wi-Fi band. Please ensure that the router is in 2.4G band when connecting.

Product introduction

Main structure description



Installation diagram

(The picture is for reference only Products in kind shall prevail)

List of parts



Instruction x1



Power Adapter x1



Aromatherapy box x1



Garbage bag x1

Operating panel

Cleaning button

Usage: Press once to start cleaning. Press and hold for 5 seconds to start litter box cleaning.

Light indicators:

- **Green light on:** Working.
- **Green light flashing:** Living creature radar detection.
- **Yellow light on:** Microwave radar detection.
- **Yellow light flashing:** Litter collection bin full.

WIFI button

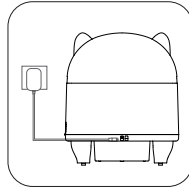
Usage: Press and hold for 3 seconds to pair or unpair the network.

Light indicators:

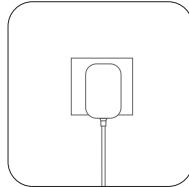
- **Yellow light on:** Device is offline or awaiting network connection.
- **Yellow light flashing:** Connecting to network.
- **Green light on:** Successfully connected to network.

Instructions for use

Operating instruction | Power on



Insert the power adapter connector into the port on the rear of the product, ensuring it is fully inserted.



Insert the plug blade end of the power adapter into the electrical outlet.

Daily maintenance

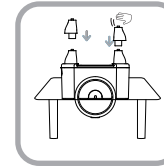
Note! Maintenance work is not within the scope of maintenance.

- A dedicated aromatherapy box should be used to ensure the deodorizing effect.
- Matching special garbage bags should be used to ensure the cleaning effect of products.

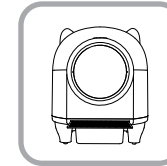
Installation instructions

Complete installation

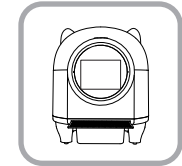
Installation and calibration of weighing sensors for weight



①. Take out the drum and other accessories, put the machine (as shown) upside down on the table, take out the four support legs and insert them into the corresponding positions in turn, and put them to ensure the installation.

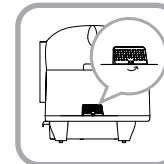


②. Place the machine on a hard and flat floor, install the drum and cover, and ensure that the machine does not shake as the standard.

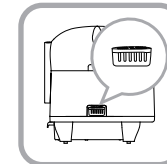


③. Connect the power supply. After 10 seconds, the machine will start to reset. Check if the display is correct.

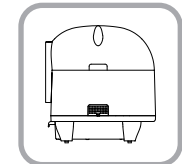
Aromatherapy box installation



①. Find the cover plate on the side and press the two clasps on the cover plate, and then remove the cover plate.



②. Put the aromatherapy box with the protective film removed in the product card slot and push it to the bottom.



③. Reset the cover plate of the product.

Attention!

Before installation, please carefully read the instruction manual and check the accompanying accessories.
For cats under 3.3 lb, please use manual mode.

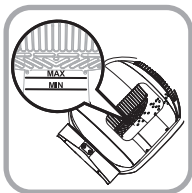
Add cat litter



①. Unplug the power, open the cover, and add cat litter

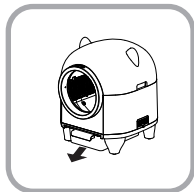


②. Pour an appropriate amount of cat litter. (Recommendation: Use "fine-grained" cat litter)

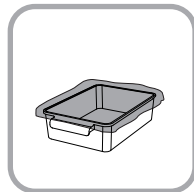


③. The amount of cat litter poured should be between the "MIN" and "MAX" markings.

Install bin garbage bags



①. Pull out the collection bin

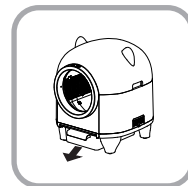


②. The garbage bag is first set to the rear two corners, and then pulled back and stuck on the front two clasps, and then smooth, reset the collection bin

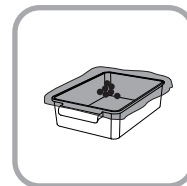
- ①. The weight of cat litter should not exceed 5KG.
- ②. The amount of cat litter should not exceed the height of the anti-mat in the bucket. Please unplug the power before adding cat litter each time, and plug in the power after adding cat litter. Or short press the cleaning button once after each cat litter addition to reset the gravity.
- ③. Suggest that the diameter of cat litter should not exceed 1.5MM.

Replacement of toilet bowl and aromatherapy box

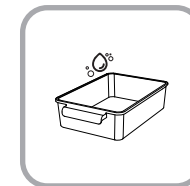
Clean the collection bin



①. Pull out the collection bin

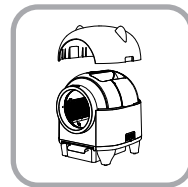


②. Take out the garbage bag and tighten the handle to seal it

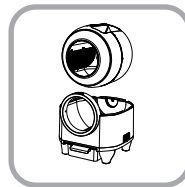


③. The collection bin can be washed dry with clean water, and then reset after loading a new garbage bag

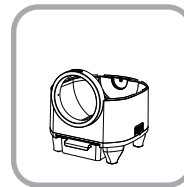
Rotating drum cleaning



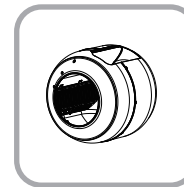
①. Extract the cover from the side of the top cover upward



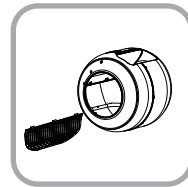
②. Put forward the rotary drum



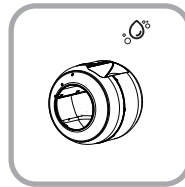
③. Wipe the inside with a dry towel



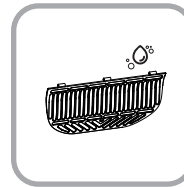
④. Lift from the root of the screen to make the screen fall off from the rotary drum



⑤. Take out the screen

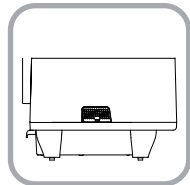


⑥. The rotary drum is cleaned directly with water

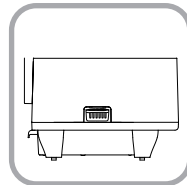


⑦. Screen cleaning alone, dry after reset

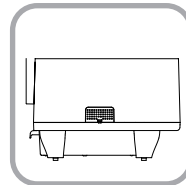
Aromatherapy box replacement



①. Power off, find the cover plate on the side and take it off.



②. Take out the old aromatherapy box and replace it with a new one.



③. Reset the cover plate of the product.

Safety warning

Note!

To ensure safety and avoid injury and property damage to yourself and others, please observe the following safety precautions. Misuse may result in accidents.

⊘ Indicates prohibited content



Keep out the sun



No flammable articles



No wet area



Do not touch with wet hands



Avoid washing or submerging the unit in water



Do not place on uneven ground



Do not place on carpets and soft surfaces

- The machine should be placed in a cool and dry place in the room. Avoid the place exposed to strong sunlight, otherwise it will easily cause aging of product parts.
- Do not allow young children to handle, touch, approach or climb. Children and people with intellectual disabilities should use it with a guardian.
- Do not use gasoline and other organic solution to wipe the fuselage, the product is strictly prohibited to wash, water. Do not put the product in contact with or near inflammable and explosive materials.
- In order to save electricity, disconnect the corresponding power switch when not in use for a long time, and clean the remaining sand in the machine. Install and fix the machine before it can be used.
- Do not connect the booster transformer to the power plug.
- The machine is not allowed to be used in the place where there is water spraying, and electrical appliances are not allowed to be used in the cabinet. The device should be at least 10cm away from the wall, and no other items should be placed on the bottom and surrounding areas.
- The product must be placed on a clean and flat hard surface, and should not be placed on soft carpets or floors, otherwise it may cause inaccurate weighing, machine malfunction, and inability to recognize cats.

! Indicates mandatory content



Need
professionals

- It is strictly prohibited to extend the power cord arbitrarily to avoid fire
- If the power cord is damaged, it must be replaced by the manufacturer, maintenance department or professionals to avoid danger

⚠ May cause minor injury or damage to property

- When cutting off the power supply, do not pull the power cord directly to prevent it from being broken. Keep flammable and volatile substances away from the machine. In the transportation and loading and unloading process, should be handled lightly, prevent a collision scratch products and accessories.
- The machine shall not be installed outdoors. Should be placed in a ventilated, dry, temperature of 4-40 °C, relative humidity does not exceed 60%, In an environment without corrosive gases. After the machine is out of service, empty the cat litter in the bucket and the cat feces in the collection bin.
- Keep the power plug clean. Do not insert or remove the power plug with wet hands.
- There will be slight vibration and noise when the drum is rotating, which is a normal phenomenon.
- Wet or dusty areas may cause circuit damage. High magnetic appliances are nearby, which may cause fire, product damage or circuit failure.
- When moving the product, handle it gently and avoid dragging it.
- Do not place other items on the top of the product, which may affect the normal work of the product.
- The product can only be used on the special accessories provided by our company.
- Cats smaller than 3.3lb, please enable manual mode.

Precautions and Troubleshooting Causes for networking failure:

- To ensure smooth networking of the product, please ensure that the whole machine is installed in a place with strong wireless network.
- This equipment contains a radio transmitting module with model approval code CMITID:2020DP6462 and device model :WBR3.

Service guide

Product parameter

Due to product improvement, the following parameters are subject to change, mainly the product nameplate
The recommended ambient temperature is 4-40 degrees Celsius.

Model number	
Rated voltage	12V ---
Rated power	9W
Drum capacity	80L
Product size	512*556*593mm
Product package size	570*530*515mm
Litter Container Capacity	8L

Fault self-test

The "environmental protection life" of this product under normal conditions described in the manual is 10 years, which is quoted from the "Guidance Opinions on the Environmental Protection Life of Household Appliances" of China Household Electrical Appliances Association

Note!

The following is the common judgment and inspection, if simple treatment cannot be eliminated, please send to the maintenance network or Call the customer service hotline for consultation. Please do not disassemble and repair by yourself to avoid danger or Cause damage to the product.

Problem	Cause	Treatment method
Networking failure	The product is not energized	Electrify the product
	No network exists in the place where the product is located	Check whether there is a network
	The phone did not turn on Bluetooth	Turn on Bluetooth
	WiFi is not a 2.4G signal	WiFi is adjusted to 2.4G signal
The product is energized, and the drum does not rotate	The drum package is not removed	Remove the foam from the top of the drum and the pear-cotton from the bottom
Clean button green light flashing	Living creature radar triggered.	The device will return to normal operation when humans or cats move beyond a 60cm distance from the machine.
Cleaning button yellow light on	Microwave radar triggered.	The device will resume normal operation when humans or cats move away from the machine's entrance.
Clean button yellow light flashing	Litter collection bin is full. Please clean it immediately.	Clean the litter collection bin and check if the infrared sensor is obstructed.

Environmental checklist

Note!

The parts in the environmental protection list include parts of different product models. The specific materials shall prevail.

The name and content of the toxic substance or element in the product

Name of parts	Chinese RoHS control substances or elements					
	Pb	Hg	Cd	Cr(VI)	PBBs	PBDEs
package	○	○	○	○	○	○
Internal and external plastic assembly	○	○	○	○	○	○
Display panel	X	○	○	○	○	○
Power supply panel	X	○	○	○	○	○
Power adapter	X	○	○	○	○	○
Silicone, sealing ring, rubber foot	○	○	○	○	○	○
Nylon cable tie	○	○	○	○	○	○
motor	○	○	X	○	○	○
Connecting wire	○	○	○	○	○	○
hardware	○	○	○	○	○	○
magnet	○	○	○	○	○	○
GPRS module, key plate temperature limit	○	○	○	○	○	○
Aromatherapy box	X	○	○	○	○	○
Rubber coated iron wire	X	○	○	○	○	○
Tape, packing tape, aluminum foil, silicone grease, double-sided tape, hot melt adhesive	○	○	○	○	○	○

○ : indicates that the content of Chinese RoHS controlled substances or elements in all homogeneous materials of the part is below the limit requirements specified in GB/T26572;

X : indicates that the content of Chinese RoHS controlled substance or element exceeds that of at least one homogeneous material of the part. Limit requirements specified in GB/T26572.

Note: The parts in the environmental protection list include parts of different product models. The specific kind shall prevail.

Warranty instructions

Maintenance service guarantee

In case of product failure, please contact our local distribution service network or customer service center. The litter box is guaranteed for one year. Consumables are not covered by warranty, please purchase them by yourself after use.

The start date of the warranty period is subject to the invoice of the product. The following conditions are not covered by the warranty:

1. Damage caused by improper use, storage and maintenance of consumers.
2. Damage caused by disassembly and repair without the company's designated maintenance department.
3. The model of the invoice is inconsistent with the model of the maintenance product or altered.
4. No valid invoice.
5. Force majeure causes damage.
6. We are not responsible for the quality accidents caused by the non-standard gifts or accessories of our company.
7. This product is used for non-household purposes, the whole machine warranty will be implemented for half a year.
8. Failure caused by human or improper use is not covered by warranty.
9. Please use the spare parts provided by our company. Old parts cannot be reused.
10. Failure or damage caused by forced use of the product beyond normal conditions is not covered by the warranty. For products not covered by warranty, our customer service center is still willing to serve you.

Note!

All contents in this manual have been checked. If there is any typographical error or misunderstanding in the content, please refer to the company. If there is any technical improvement, it will be included in the new manual without prior notice. If the appearance and color of the product are changed, the physical object shall prevail.