

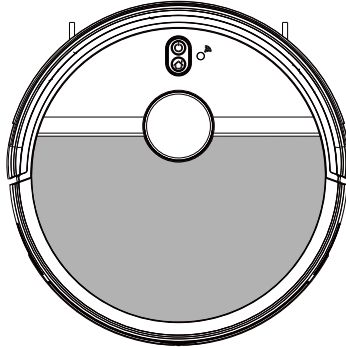
Instructions for Use

Charging instruction

- 01. For the very first operation, please let the robot run out of power.
- 02. Please charge the robot for 12 hours for the first time of operation. When the charge is done, the Control button light turns off.
- 03. If the robot is out of service for a long time, please turn off the power switch.
- 04. Please charge the robot as soon as possible after the battery is used up.
- 05. The product can only use the power adapter and charger provided by the factory.
- 06. The battery should be repaired and replaced by the after-sales service center.

Instructions for Use

Switching Modes



Power on

01. Long press the "⏻" on the machine to turn on or turn off the machine.
02. Press the "⏻" control button on the machine or the cleaning button on the APP to start the machine working.

Pause

The pause function is to switch the robot from the operating mode to the selected mode, and the robot can be paused by the following operations:

01. Press the "⏻" button on the robot to pause the robot.
 02. Press the power on/off button on the remote controller to pause the robot.
- Notice: After the machine is paused, the machine can be re-operated.

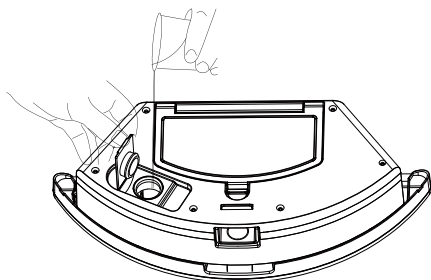
Sleep

Sleep mode means that the robot is stopped and the indicator light is off. If the Robot is not active within 10 minutes, the robot will enter Sleep mode automatically.

Note: If the robot is out of service for a long time, please turn off the robot.

Instructions for Use

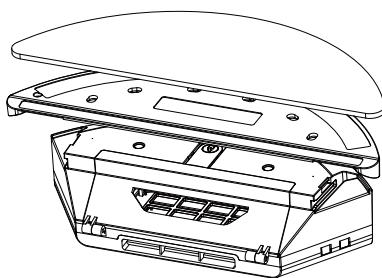
Use of Water Tank



When charging, please remove the water tank to avoid danger

How to add water

Open the tank sealing cap, fill it with enough water and slowly inject water

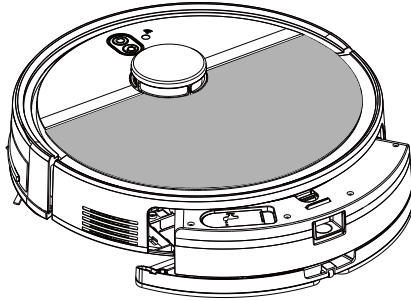


When charging, please remove the water tank to avoid danger

How to fix the microfiber mop?

Cover the sealing plug of the water tank, stick the soakaway cloth on the Velcro at the bottom of the drag plate, and then install it on the bottom of the two-in-one water tank.

Instructions for Use



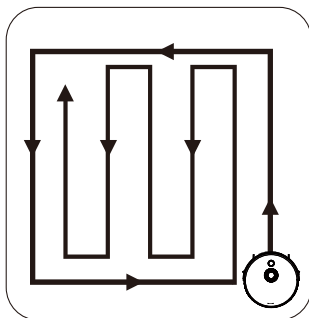
When charging, please remove the water tank to avoid danger

How to install the water tank?

Press the release button on the dust box to remove it then install the water tank

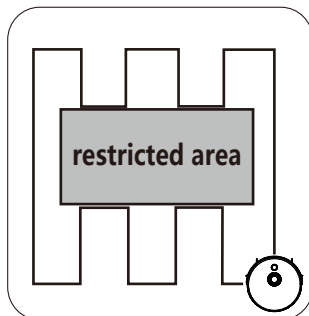
Cleaning Modes

Plan Cleaning (S shape Cleaning)



The robot will perform the plan will clean along the cleaning in S shape according to the room environment.

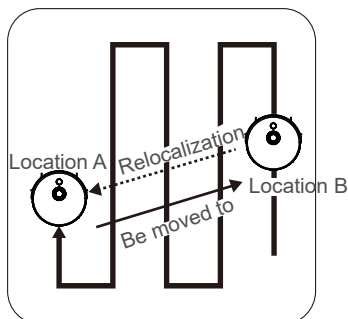
Setting Forbidden Area



Only available by App control, After setting the forbidden area, the robot will not enter the forbidden area of the room.

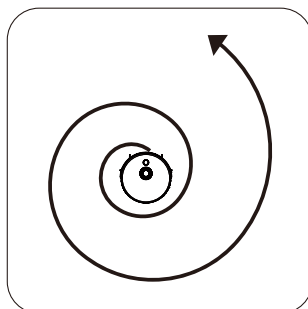
Instructions for Use

Relocation by LDS



In the process of cleaning, if you move the sweeper to a new place after suspension, and restart it, it seeks to relocate. If the relocation is successful, the sweeper continues to clean. If it fails, the previous cleaning map will be lost, it will restart a new cleaning.

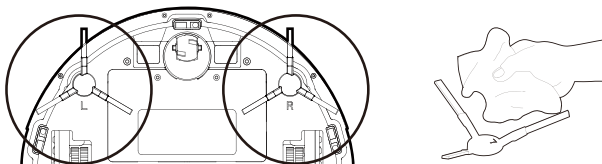
Spot cleaning



The robot will take its current position as the center and clean a specific spot of your home according to a spiral route.

Product Maintenance

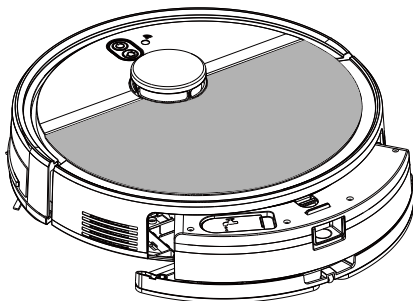
5.1 Side brush cleaning and replacement



Check the side brush condition from time to time to see if it has been damaged or wrapped with foreign objects. Clean the side brush with a cleaning tool or a rag.

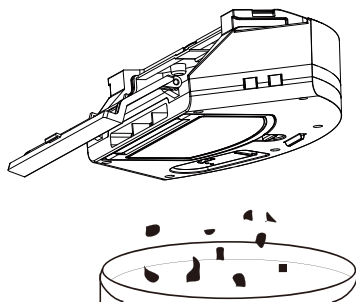
When the side brush is damaged and cannot be used, please replace it in time, L and R side brush should be corresponding.

5.2 Maintenance of Two-in-one tank

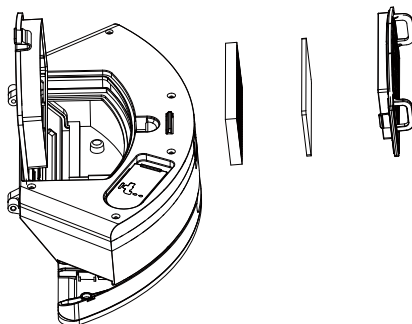


Press the Two-in-one tank release button to remove the Two-in-one tank

Product Maintenance

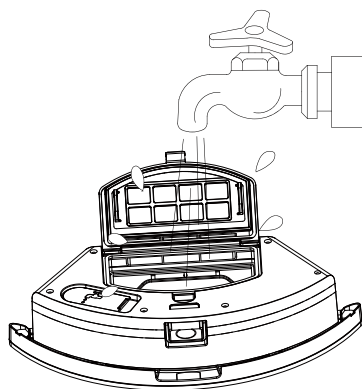


Open dust bin cover, and dump garbage

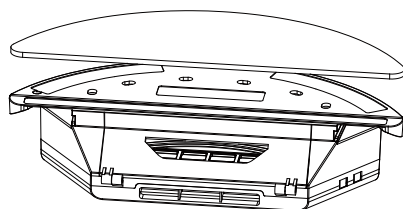


Remove the primary filter , and remove the high-efficient filter and filter sponge.
It is not recommended to wash the high-efficient filter with water.
Please put off the debris carefully.

Product Maintenance



Wash the dust box and pre-filter.

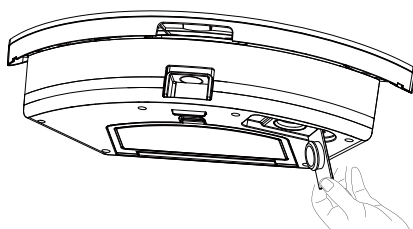


Remove the mop

Product Maintenance

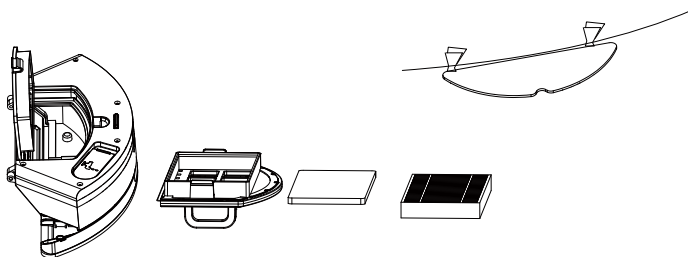


Wash and dry th

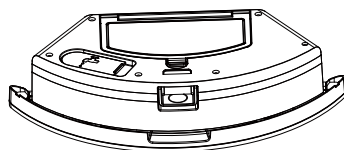


Pour out the rest of water from the water tank

Product Maintenance



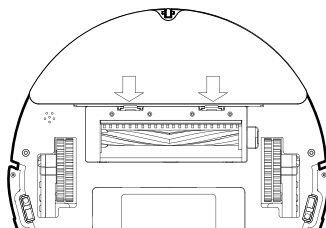
1. Dry the Two-in-one tank and filter components. Keep them dry to ensure a longer service.
2. After the pre-filter is used for 15-30 days, it should be washed once.
3. The maximum service life of the high-efficient filter is 3 months.



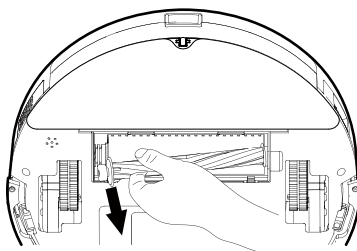
1. Reinstall the mop、 the pre-filter and high-efficient filter in Two-in-one tank.
2. Before installing the filter, make sure that the high-efficient filter and the pre-filter are dry.
3. Do not expose the high-efficient filter and the pre-filter to sunlight.

Product Maintenance

5.3 Maintenance of Rolling Brush Components



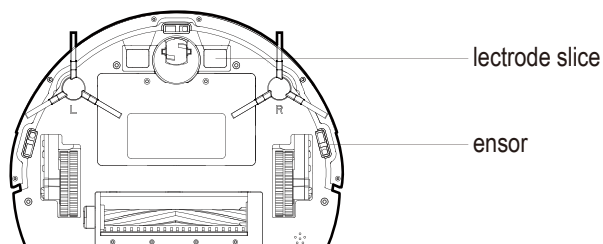
Open the rolling brush components



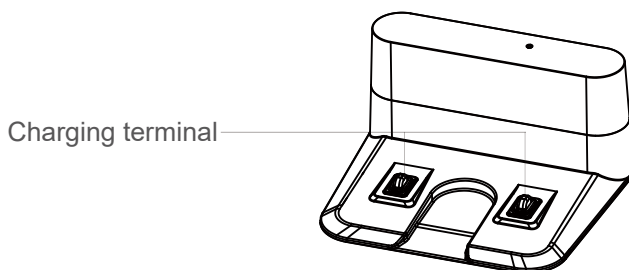
Remove the rolling brush and clean off all debris and hair.

Product Maintenance

5.4 Maintenance of Other Components



Use the cleaning tools or a dry soft cloth to periodically clean the electrode slice of robot chassis and the sensor window.



Use a cleaning tool or soft cloth to clean the charging terminal

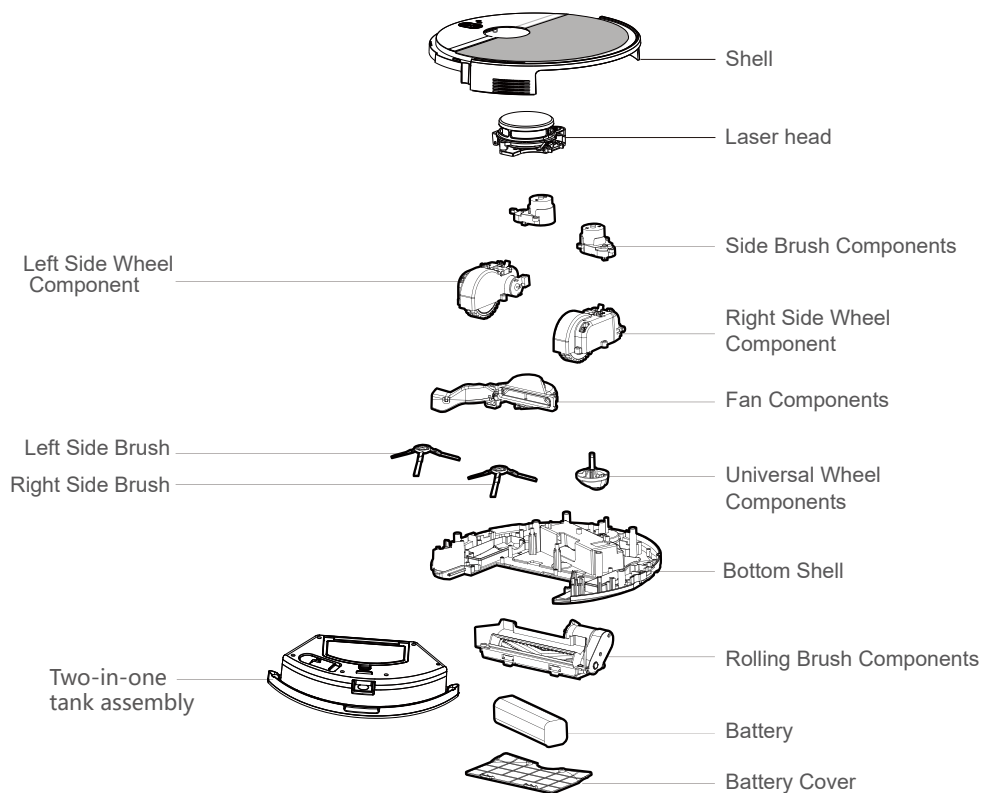
Common Faults

6.1 Faults Description

Faults	Possible Reasons	Solutions
The robot can not be charged.	The electrodes between the main body and the charging base are not contacted properly.	Make sure that the electrodes between the main body and the charging base are properly contacted.
	The charging base is switched off while the robot is switched on, which leads to the loss of power.	Keep charging the robot when it is not working to better prepare for next cleaning assignment.
The robot is stuck during work.	The robot may be stuck by wires/cables on the ground, hanging curtains or obstacles around the carpets.	The robot will try to get itself out automatically. However, please help it manually if it failed.
The robot goes back to recharge without finishing the cleaning work.	The robot detects that the power may be not enough and automatically goes back to recharge.	Charge the robot.
	The robot works at different speeds on different floor types. For example, it works longer on the wood floors than on carpets.	The length of working time varies because of the complexities of room environments, the amount of garbage and different cleaning modes.
The robot does not perform cleaning work automatically as scheduled	The robot is not switched on and the robot can not perform cleaning work as scheduled when it is powered off.	Turn on the robot.
	The power level of the robot is too low to work.	Keep charging the robot when it is not working to better prepare for next cleaning assignment.
	The robot is stuck or twined by obstacles.	Turn off the robot and clean the dust box. Then turn over the robot to clean its components, such as wheels and side brushes.
Remote control malfunctions (effective range is 5 m)	The remote controller is short of or out of power.	Change the batteries and install the batteries correctly.
	The robot is short of or out of power.	Make sure that the robot is switched on with enough power for operation..
	The infrared ray is blocked because the infrared emitter on the remote controller or the infrared receiver in the robot is contaminated.	Wipe the infrared emitter on the remote controller or the infrared receiver on the robot with a clean cotton cloth.
	Interference emitted by other devices that exist nearby.	Avoid using the remote controller near other infrared devices.
When the robot is working, there is a missed sweep, the route is chaotic, the deviation is reversed, and the APP side cleaning map shows irregularities and is not neat.	The drive wheel and the ground may slip due to the robot climbing small steps, thresholds and door bars, thus affecting the its judgment on the working environment of the whole house.	It is recommended to close the door in the area and clean the area separately. The robot has the function of self-identification single room. It will return to the starting.
	Work on a waxed, polished floor or smooth floor tile, resulting in reduced friction between the drive wheel and the ground.	It is recommended that you clean the floor after the wax is air-dried.
	The wires, slippers, etc. placed on the ground affect the normal operation of the robot.	Before the machine is working, please arrange the scattered wires, slippers and other objects on the ground to minimize the scattered objects on the ground.

Common Faults

6.2 Replaceable Modules



Application:

The product is suitable for cleaning house, hotel rooms, and small offices and provides good cleaning for various floors, such as wooden floor, hard floor, tile floor, and short-pile carpets (short-pile should be shorter than 1.5cm), etc.

FCC compliance statement

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.

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

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 Radiation Exposure statement

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

Hereby, [MANUFACTURER] declares that the radio equipment type [Model No.] is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: [www.http://xxxxx](http://xxxxx)