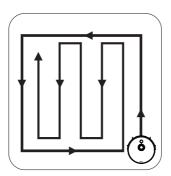
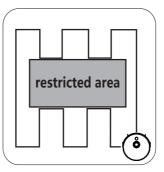
Cleaning mode

**Plan Cleaning** 



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

## Setting Forbidden Area

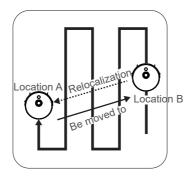


Only available by App control, After setting the forbidden area, the robot will not enter the forbidden area of the room.

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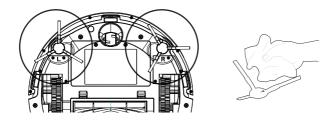


## Laser relocation



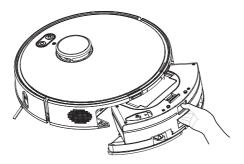
In the process of cleaning, if you move the sweeper to a new place after suspension, and restart it, it seeks to relocate. If the relocation is successful, the sweeper continues to clean. If it fails, the previous cleaning map will be lost, it will restart a new cleaning.

### 5.1Side brush cleaning and replacement



Check the condition of the side brush from time to time to see if it is damaged or entangled with foreign objects. Clean the side brush with a cleaning tool or rag. When the side brush is damaged and cannot be used, please replace it in time. L and R correspond to each other.

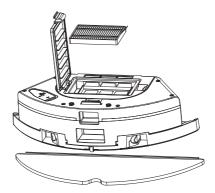
5.2Two-in-one water tank maintenance



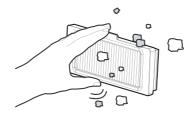
Press the two-in-one water tank release button to take out the two-in-one water tank.



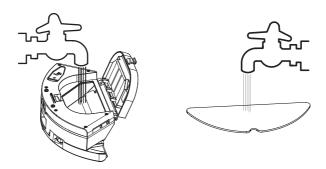
Open the dust box cover and dump the garbage.



Open the dust box cover, take out the high-efficiency filter, and remove the mop.



It is not recommended to wash the high-efficiency filter with water. Please tap it gently to remove dust.

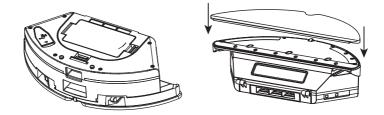


Rinse the dust box and mop clean.



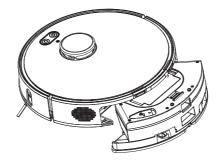


Dry the dust box and filter components to ensure their service life. It is recommended to wash the two-in-one water tank after 15-30 days of use. The maximum service life of the high-efficiency filter is 3 months.



Put the primary high-efficiency filter and sponge back into the two-in one water tank, and then stick the mop to the tray.

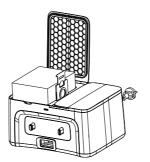
Before installation, make sure the dust box, high-efficiency filter, sponge and mop are dry.



Install the two-in-one water tank onto the host.

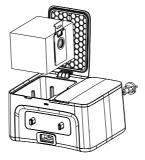
## 5.3Dust collector maintenance

Place dust bag



Open the dust collector cover, insert the dust bag guide plate into the dust bag position of the dust collector, and fully insert the dust bag handle into the dust bag guide plate. Close the cover.

Replace dust bag



Open the dust collector cover, pinch the dust bag handle and pull it upwards to separate the dust bag from the dust collector.

Then follow the steps for placing the dust bag and replace it with a new one.

#### Indicator light description

The fast flashing red light indicates that the dust bag is not installed properly. Please check whether the dust bag is installed or installed properly.

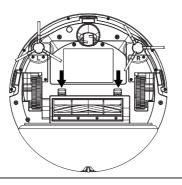
The slow flashing red light indicates that the dust bag is full. Please replace the dust bag in time.

The constant white light indicates that dust collection is in progress.

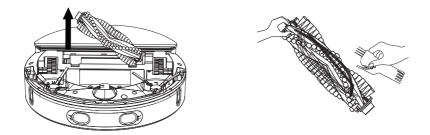
The slow flashing white light indicates that the dust collector is idle or charging the robot.

The fast flashing white light indicates that dust collection is completed.

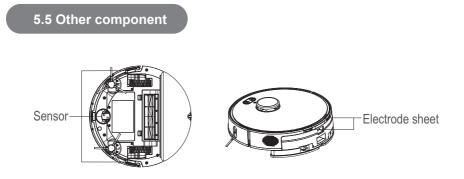
5.4Roller brush assembly



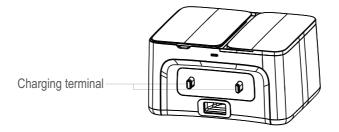
Open the brush cover assembly



Take out the roller brush shaft and clean the debris and hair on it.



Use cleaning tools or dry soft cloth to gently wipe the charging electrode sheet and sensor window on the chassis of the machine from time to time.



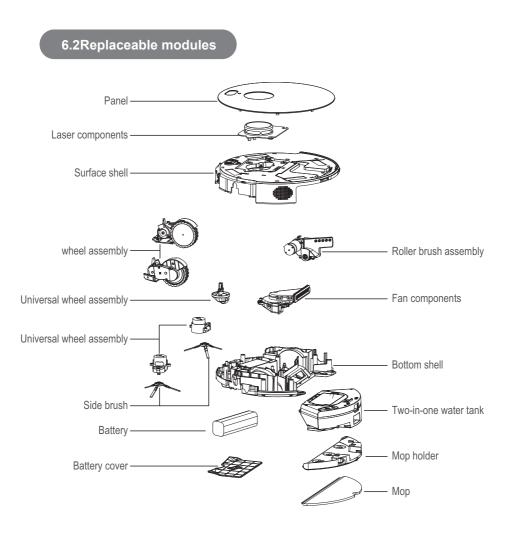
Disconnect the power supply and clean the charging cradle terminals with a dry cleaning tool or soft cloth.

# **Common malfunctions**

# 6.1Fault description

Fault conditions	Possible causes	Solution
Host cannot be charged	The charging electrodes of the main unit and the dust collector are not in full contact.	Make sure the host is fully connected to the charging electrode of the dust collector.
	The power of the dust collector is turned off, but the host is turned on, resulting in power consumption.	When the host is not working, it is recommended to keep it charged so that it can work better next time.
Host cannot be charged	The host is entangled and blocked by scattered wires, drooping curtains or carpet edges on the ground.	
The cleaning is not completed, the Host returns to charge	The Host can sense low battery during operation and automatically return to charge.	Charge the host.
	The host's working speed and duration are different for wooden floors, tiles and other flat floors.	The Host's working time varies depending on the complexity of the room, the amount of garbage, and the cleaning mode.
Host does not automatically clean according to the scheduled time	The Host is not turned on. The Host cannot work on its own at the agreed time when it is turned off.	Press and hold the cleaning button on the machine to turn on the Host.
	The host is low on power.	When the Host is in standby mode, it should be kept on the charging dock to ensure that it has sufficient power to work at any time.
	The host components are clogged and entangled with garbage.	Turn off the power, clean the dust box, and turn the bottom of the Host upwards. Clean each component separately.
	The host is in Do Not Disturb mode	Check whether the Do Not Disturb mode switch is turned on in the smart cleaning settings of the app.
When the Host is working, there are problems such as missed sweeps, disordered routes, deviations, and irregular and untidy display of the cleaning map on the APP.	The drive wheel may slip on the ground when the host climbs small steps, thresholds, and door strips, thus affecting the host's judgment of the whole house working environment.	It is recommended to close the door of the area and clean the area separately. The Host has the function of self-identifying a single room and will return to the starting point after cleaning. Please feel free to use it.
	Working on a newly waxed, polished floor or smooth floor tiles will reduce the friction between the drive wheel and the ground	It is recommended that you wait until the floor wax is dry before cleaning.
	Objects such as wires and slippers placed on the ground will affect the normal operation of the host	Before the host starts working, please tidy up the scattered wires, slippers and other objects on the ground to reduce the scattered items on the ground as much as possible.

## **Common malfunctions**



#### Scope of application

This product is suitable for cleaning homes, hotel rooms, and small offices. It has a good cleaning effect on various short and long carpets (carpet hair less than 1.5 cm), wooden floors, hard floors, and tiles.

#### 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