

The word "dreame" is the abbreviation of Dreame Technology Co., Ltd. and its subsidiaries in China. It is the abbreviation of the company's Chinese name "追觅", which means striving for excellence in every endeavor and reflects the company's vision of continuous pursuit, exploration and search in technology.



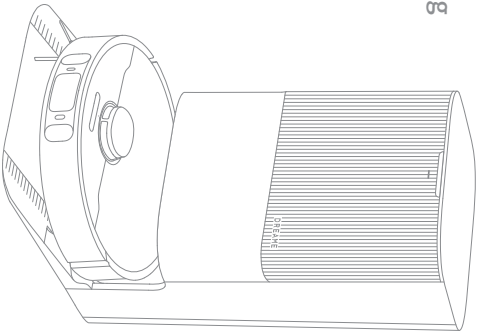
For more support, contact us via <https://global.dreameech.com>
Manufactured by: Dreame Trading (Tianjin) Co., Ltd.
Made in China



RLX56CE-EU-A02

DreameBot X30 Ultra

Robot Vacuum and Mop with Auto-Empty and Mop Self-Cleaning User Manual



The illustrations in this manual are for reference only. Please refer to the actual product.

DREAME

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Safety Information

To avoid electric shock, fire or injury caused by improper use of the appliance, please read the user manual carefully before using the appliance and keep it for future reference.

Usage Restrictions

- This product should not be used by children younger than 8 years old nor persons with physical, sensory, intellectual deficiencies, or limited experience or knowledge without the supervision of a parent or guardian to ensure safe operation and to avoid any risks. Cleaning and maintenance shall not be performed by children without supervision.
- The appliance is only to be used with the power supply unit provided with the appliance.
- This appliance contains batteries that are only replaceable by skilled persons.
- Clear the area to be cleaned. Children shall not play with the appliance. Ensure children and pets are kept at a safe distance from the robot while it is operating.
- Do not install, charge or use the appliance in the bathrooms or around the pools.
- This product is for floor cleaning in a home environment only. Do not use it outdoors, on non-floor surfaces, or in a commercial or industrial setting.
- Ensure that the appliance operates correctly in a proper environment. Otherwise, do not use the appliance.
- If the power cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

Safety Information

Usage Restrictions

- Do not use the robot in an area suspended above ground level without a protective barrier.
- Do not place the robot upside down. Do not use the LDS cover, robot cover, or bumper as a handle for the robot.
- Use the robot in environments with an ambient temperature above 0°C and below 40°C. Make sure there is no liquid or sticky substance on the floor.
- To prevent damage or harm from dragging, clear any loose objects from the floor, and remove cables or power cords on the cleaning path before operating the appliance.
- Remove fragile or small items from the floor to prevent the robot from bumping into and damaging them.
- Keep hair, fingers, and other body parts away from the suction opening of the robot.
- Keep the cleaning tool out of reach of children.
- Do not operate the appliance in a room where an infant or child is sleeping.
- Do not place children, pets, or any item on top of the robot regardless of whether it is stationary or moving.
- Only clean water and the officially-approved cleaning solution can be added to the clean water tank. Do not add any other liquid such as alcohol or disinfectant. The ratio of the cleaning solution to clean water can be checked on the cleaning solution bottle. Keep the cleaning solution out of reach of children.

Safety Information

Usage Restrictions

- Do not use the robot to clean any burning objects. Do not use the robot to pick up flammable or combustible liquids, corrosive gases, or undiluted acids or solvents.
- Do not vacuum hard or sharp objects. Do not use the appliance to pick up objects such as stones, large pieces of paper or any item that may clog the appliance.
- Plug must be removed from the socket-outlet before cleaning or maintaining the appliance.
- Do not wipe the robot or the base station with a wet cloth or rinse them with any liquid. After cleaning washable parts, fully dry the parts before reinstalling and using them.
- Please use this product in accordance with the instructions in the User Manual. Users are responsible for any loss or damage that arise from improper use of this product.
- Do not use any third-party battery or base station. The robot can only be used with the model RCXE0304-2 base station.
- Do not attempt to disassemble, repair, or modify the battery or the base station on your own.
- Do not place the base station near a heat source.
- Do not use a wet cloth or wet hands to wipe or clean the base station's charging contacts.

Batteries and Charging

Batteries and Charging

- Do not improperly dispose of old batteries. Unneeded batteries should be discarded at an appropriate recycling facility.
- If the power cord becomes damaged or broken, stop using it immediately and contact after-sales service.
- Make sure the robot is turned off when being transported and kept in its original packaging if possible.
- If the robot will not be used for an extended period of time, fully charge it, then turn it off and store it in a cool, dry place. Recharge the robot at least once every 3 months to avoid over-discharging the battery.

Laser Safety Information

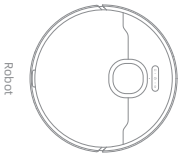
- The laser sensor in this product meets the IEC 60825-1:2014/EN 60825-1:2014/A11:2021 Standard for Class 1 laser products. Please avoid direct eye contact with it during use.

CLASS 1 LASER PRODUCT
CONSUMER LASER PRODUCT
EN 50689:2021

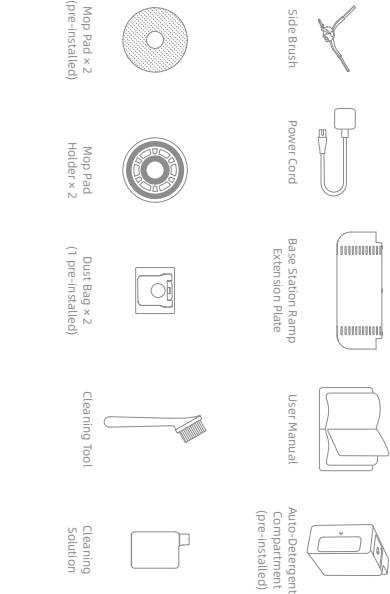
Hereby, Dreame Trading (Tianjin) Co., Ltd. declares that the radio equipment type RUX56CE is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://globaldreame.tech.com/pages/user-manuals-and-tags>

Product Overview

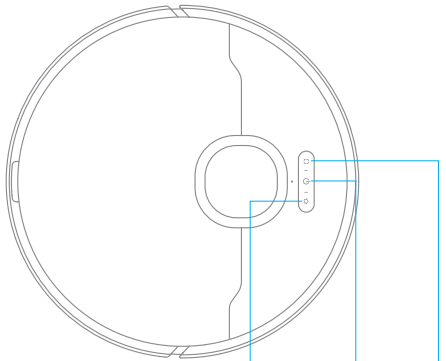
Package Contents



Other Accessories



Robot



Spot Cleaning Button

- Press to start spot cleaning

Power / Clean Button

- Press and hold for 3 seconds to turn on or off
- Press to start cleaning after the robot is turned on

Dock Button

- Press to send the robot back to the base station
- Press and hold for 3 seconds to disable Child Lock

Status indicator

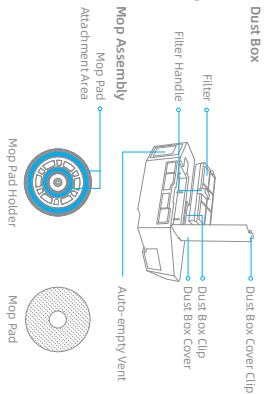
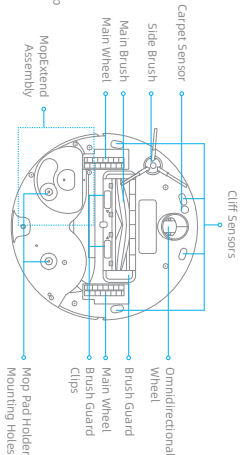
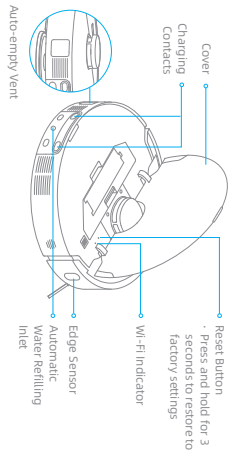
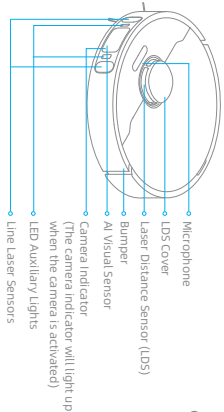
- Solid White: Cleaning or cleanup completed
- Blinking Orange: Error
- Solid Orange: Standby at low battery or paused at low battery

Note:

- Press any button on the robot to pause while the robot is cleaning or returning to charge.
- Child Lock can be enabled/ disabled through the Dreamehome App.

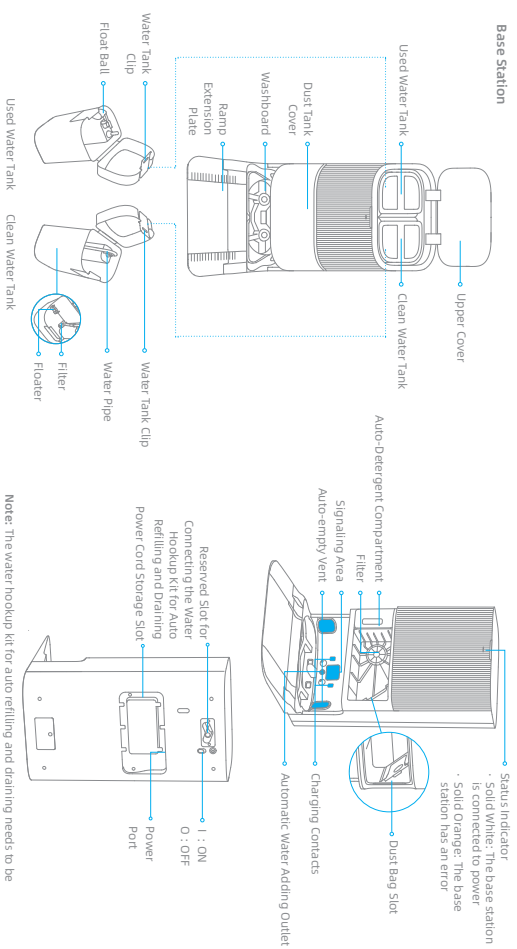
Product Overview

Robot and Sensors



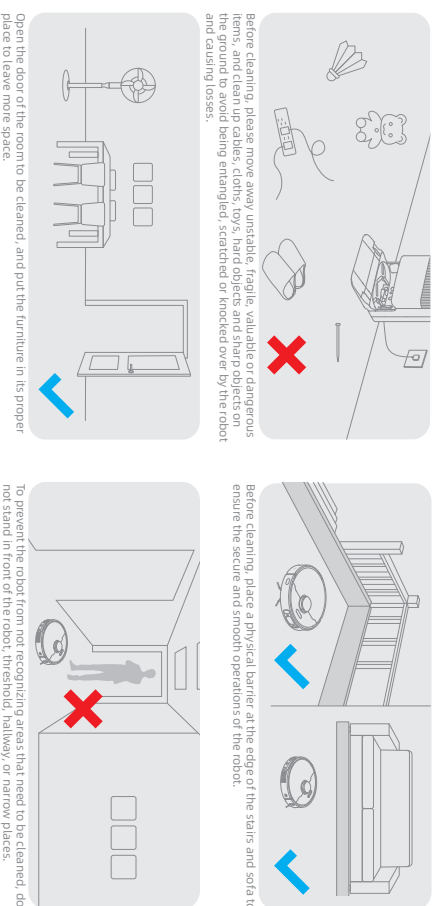
Product Overview

Base Station



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Preparing Your Home



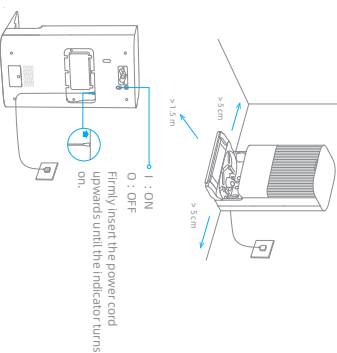
- Note:**
- When operating the robot for the first time, follow it around while cleaning to remove any potential obstacles in time.
 - LED auxiliary lights will provide auxiliary lighting in dimly lit environments.
 - Do not vacuum hard objects like stones, steel balls and toy parts, or sharp objects like construction waste, broken glass and nails, otherwise the ground may be scratched.

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Before Use

1. Place the Base Station and Connect to an Electrical Outlet

Place the base station in a location that is as open as possible with a good Wi-Fi signal. Remove any objects that are closer than 1.5 m from the front and 5 cm from either side of the base station. Insert the power cord into the base station and plug it into the socket.



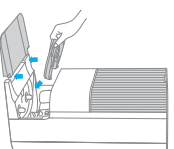
Note:

- Make sure that no objects might block the signaling area.
- To prevent water stains from wetting wood floors or carpets, placing the base station on tile floors or marble floors is recommended.

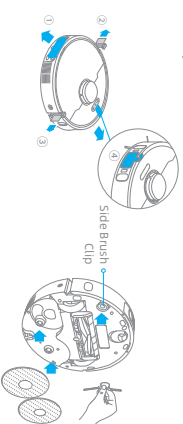
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2. Remove the Protection of Washboard and Install the Ramp Extension Plate

Remove the protection of washboard, and then put the washboard back into the base station downwards in an inclined way. Then install the ramp extension plate down to the base station.



3. Remove Robot Protections and Install the Side Brush and Mop Assembly

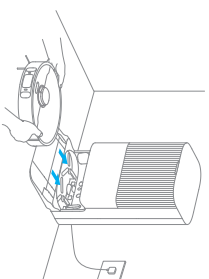


Note: Install the side brush until it clicks into place.

Before Use

4. Connect the Robot to the Base Station

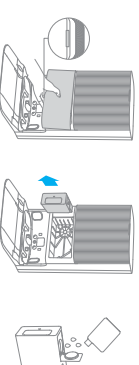
Press and hold the button (1) on the robot for 3 seconds to turn it on. Place the robot onto the base station with the mop assembly facing toward the washboard. Then you will hear a voice notification when the robot successfully connects to the base station.



Note: It is recommended to fully charge the robot before its first use. When the robot cannot be turned on after the battery is depleted, manually connect the robot with the station to charge it.

5. Add the Cleaning Solution

- Remove the dust tank cover and pull out the auto-detergent compartment.
- Open the upper lid of the compartment and add the cleaning solution.
- Close the lid of the compartment, put it back into the base station, and then reinstall the dust tank cover. The cleaning solution will be added automatically while working.

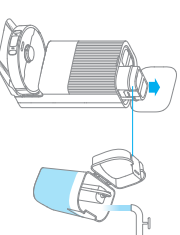


Note:

- The auto-detergent compartment can be filled up with cleaning solution for use. Do not add any liquid other than the officially-approved cleaning solution to help prevent malfunction.
- Install the auto-detergent compartment until it clicks into place.

6. Add Water to the Clean Water Tank

Take out the clean water tank from the base station and fill up the tank with clean water. Then install it back into the base station.



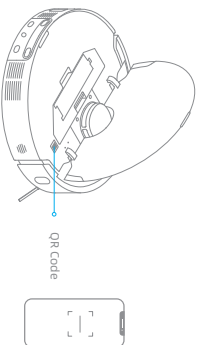
Note: Do not add hot water into the water tank, as this may cause the tank to become deformed.

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Connecting with the Dreamehome App

1. Download the Dreamehome App

Scan the QR code on the robot, or search "Dreamehome" in the app store to download and install the app.



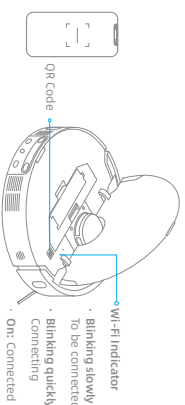
Note:

- Only 2.4 GHz Wi-Fi is supported.
- Due to upgrades in the app software, the actual operations may differ from the directions in this manual. Please follow the instructions based on the current app version.

2. Add device

Open the Dreamehome app, tap "➕" in the upper right corner, and scan the same QR code on the robot again to add the device. Please follow the prompts to finish the Wi-Fi connection.

Note: If you want to reset Wi-Fi, repeat step 2 and then follow the prompts to finish the Wi-Fi connection.



How to Use

Turn On/Off

Press and hold the button  for 3 seconds to turn on the robot. The power indicator should be illuminated. Place the robot onto the base station; the robot should turn on automatically and begin charging. To turn off the robot, move the robot away from the base station and press and hold the button  for 3 seconds.

Fast Mapping

After configuring the network for the first time, follow the instructions in the app to quickly create a map. The robot will start mapping without cleaning. When the robot returns to the base station, the mapping process has been completed and the map will be saved automatically.

Pause/Sleep

When the robot is running, press any button to pause it. If the robot is paused for more than 10 minutes, it automatically enters sleep mode. All indicators on the robot will turn off. Press any button on the robot, or use the app to wake up the robot.

Note: If the robot is paused and placed onto the base station, the current cleaning process will end.

Auto Resume Cleaning

If the battery is too low, the robot will automatically return to the base station to charge. After charging to the appropriate battery level, it will resume unfinished cleaning tasks.

Note: To use this function, please enable it in the app.

Do Not Disturb (DND) Mode

When the robot is set to the Do Not Disturb (DND) mode, the robot will be prevented from resuming cleaning and the power indicator goes out. The DND mode is disabled by default at the factory. You can use the app to enable the DND mode or modify the DND period. The DND period is 22:00-8:00 by default.

Note:

- Scheduled cleaning tasks will be performed as usual during the DND period.
- The robot will resume cleanup where it left off after the DND period expires.

Spot Cleaning

When the robot is on standby, press briefly the button  to enable the spot cleaning mode. In this mode, the robot cleans a square-shaped area of 1.5 x 1.5 meters around it and returns to its starting point once the spot cleaning is completed.

Robot Restarting

If the robot stops responding or cannot be turned off, press and hold the button  for 10 seconds to forcibly turn it off. Then, press and hold the button  for 3 seconds to turn the robot on.

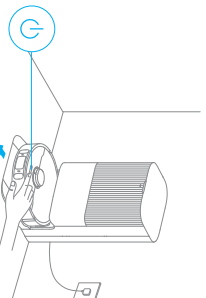
How to Use

Vacuum and Mop

Note: When using the mop assembly for the first time, the robot performs the "Vacuum and Mop" task by default.

1. Start cleaning

press the button  on the robot, or use the app to make the robot start from the base station. Then the robot will plan the optimal cleaning route and perform the cleaning task based on the created map.

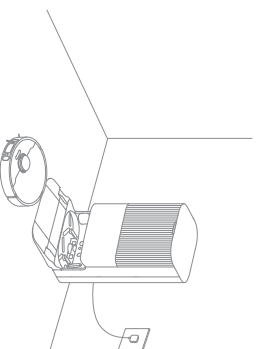


Note:

- To ensure the robot easily returns to the base station after cleaning, it is recommended to make the robot start from the base station.
- The mop pads will be cleaned before the robot starts mopping, please wait patiently.
- Do not move the base station, the clean water tank, the used water tank, or the washboard during operation.
- Hot water cleaning can be enabled in the app for mop pad and washboard base cleaning tasks, which applies to all modes; to prevent scalding, do not touch the water outlet when the function is on.

2. Auto mop washing

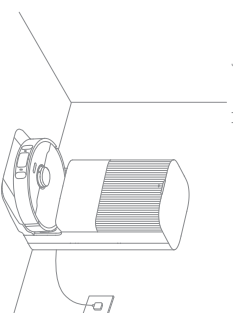
When cleaning, the robot will automatically return to the base station to wash mop pads based on the mop pad cleaning frequency specified in the app. The base station will automatically refill the robot's water tank and the robot will resume cleanup.



How to Use

3. Automatically empty the dust box and wash and dry the mop pads

After the robot finishes a cleaning task and returns to the base station to charge, the base station will automatically start emptying the dust box. Then it will wash and dry the mop pads.



Note:

- If the auto-empty function is turned off in the app, the base station will not automatically empty the dust box.
- The base station will empty the dust box according to the setting in the app.

4. Clean the used water tank

After the robot has completed its task, please clean the used water tank to prevent any odor.

Mop after Vacuuming

Enable the mopping after vacuuming function in the app, and the robot will automatically remove the mop assembly on the base station to vacuum the floor. After vacuuming is completed, the robot will return to the base station to install the mop assembly and the base station will automatically start emptying the dust box. And then, the robot will start mopping after the main brush is raised.

Vacuum Only

Enable the vacuuming function in the app, and the robot will automatically remove the mop assembly on the base station and start vacuuming.

Mop Only

Enable the mopping function in the app, and the robot will automatically check if the mop assembly is installed on the base station. If not, the robot will install the mop assembly and start mopping after the main brush is raised.

Routine Maintenance

Parts

To keep the robot in good condition, it's recommended to refer to the accessory usage in the app or the following table for routine maintenance.

Part	Maintenance Frequency	Replacement Period
Used water tank	After each use	/
Clean water tank	Once every 2 weeks	/
Main brush		Every 6 to 12 months
Dust box's filter		Every 3 to 6 months
Side brush		/
Mop pad holder	Once every month	/
Washboard		
Base station's signaling area		
Base station's charging contacts		
Base station's auto-empty vent		
Omnidirectional wheel		/
Edge sensor		
Laser Distance Sensor (LDS)		
Line laser sensor		
AI visual sensor		

Part	Maintenance Frequency	Replacement Period
Carpet sensor	Once every month	/
Cliff sensors		
LED auxiliary lights		
Robot's charging contacts		
Bumper	Once every month	/
Robot's auto-empty vent		
Robot's automatic water refilling inlet		
Bottom of the robot		
Dust box	Clean it as needed	6-8 weeks
Dust bag	/	Every 1 to 3 months
Mop pad		

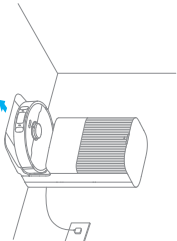
Note: The replacement frequency will depend on your usage of the robot. If an exception occurs due to special circumstances, the parts should be replaced.

Routine Maintenance

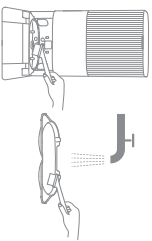
Washboard Base

The base station will perform washboard self-cleaning along with each mop pad cleaning. For deep cleaning, please refer to the following steps.

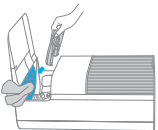
1. Enable the washboard base cleaning function in the app, and the robot will exit the base station automatically. Take out the washboard and wait for water to fill the washboard base.



2. Rinse the washboard with clean water, and use the cleaning tool to clean the washboard base.

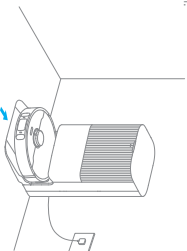


3. After a moment, the base station will automatically pump out the used water. Then wipe the washboard base with a soft and dry cloth, and put the washboard back into place.



Note: When the cleaning task is done, put the washboard back into the base station downwards in an inclined way.

4. Use the app or briefly press the button  on the robot to make it return to the base station.

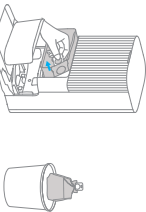


Note: During cleaning, do not make the robot return to the base station.

Routine Maintenance

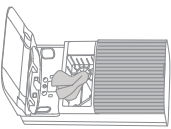
Dust Bag

1. Remove the dust tank cover and discard the dust bag.

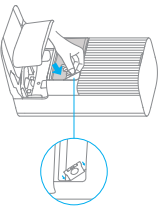


Note: Pulling upwards on the handle will seal the bag to prevent the dust and debris from accidentally falling out.

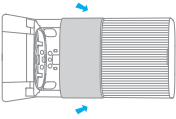
2. Remove the dust and debris from the filter with a dry cloth.



3. Install a new dust bag.



4. Reinstall the dust tank cover.



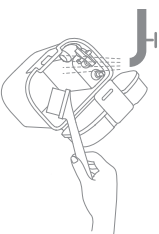
Routine Maintenance

Used Water Tank

1. Remove the used water tank, open its cover and pour out the used water.



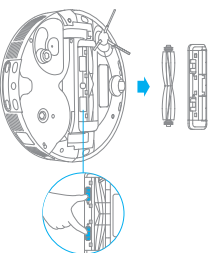
2. Rinse the used water tank with clean water, and use the provided cleaning tool to clean the inner wall of the used water tank.



Note: The float ball in the used water tank is a movable part. Do not apply too much force when cleaning it to avoid damaging it.

Main Brush

1. Press the brush guard clips inwards to remove the brush guard and lift the brush out of the robot.



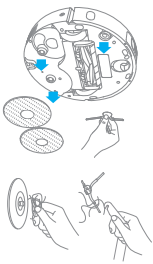
2. Pull out the brush covers at both ends of the brush as shown in the figure. Use the provided cleaning tool to remove any hair tangled in the brush. Reinstall the brush covers on both ends of the brush, and then reinstall the brush. Press on the brush guard to lock it in place.



Routine Maintenance

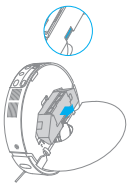
Side Brush & Mop Pad Holder

Remove and clean the side brush and mop pad holder.

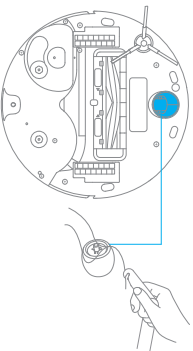


Dust Box and Filter

1. Open the robot cover and press the dust box clip to remove the dust box.



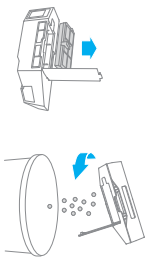
Omnidirectional Wheel



Note:

- Use a tool such as a small screwdriver to separate the axle and tire of the omnidirectional wheel. Do not use excessive force.
- Rinse the omnidirectional wheel under the running water and put it back after drying it completely.

2. Open the dust box cover, remove the filter, and then empty the dust box as shown in the diagram.

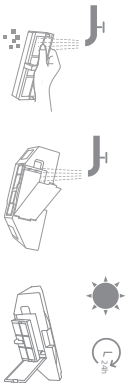


3. Gently tap the basket of the filter to remove the dirt.



Note: Do not attempt to clean the filter with a brush, a finger or sharp objects to prevent damage.

4. Rinse the dust box and filter with water and dry them completely before reinstalling.



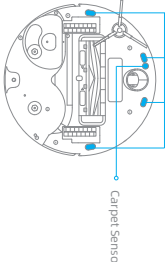
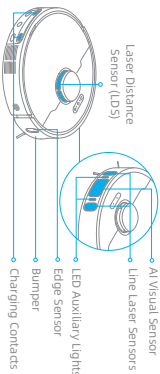
Note:

- Rinse the dustbox and filter with clean water only. Do not use any detergent.
- Use the dust box and filter only when they are completely dry.

Routine Maintenance

Robot Sensors and Charging Contacts

Wipe sensors and charging contacts of the robot by using a soft and dry cloth, as shown in the below figure:

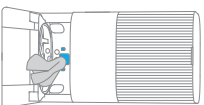


Note: A wet cloth can damage sensitive elements within the robot and the base station. Please use a dry cloth for cleaning.

Routine Maintenance

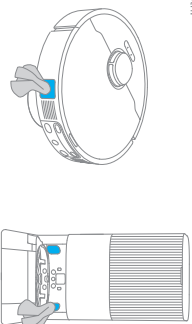
Charging Contacts

Clean the charging contacts and the signaling area of the base station with a soft and dry cloth.



Auto-empty Vents

Clean the auto-empty vents of the robot and the base station with a soft and dry cloth.



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Mop Pad

Remove the mop pad from the mop pad holder to replace it.



Battery

The robot contains a high-performance lithium-ion battery pack. Make sure that the battery remains well-charged for daily use to maintain optimal battery performance. If the robot is not used for an extended period of time, turn it off and put it away, to prevent damage from over-discharging, charge the robot at least once every three months.

Troubleshooting

Problem	Solution
The robot will not turn on.	The battery is low. Recharge the robot on the base and try again. The temperature of the battery is too low or too high. It is recommended to operate the appliance at a temperature between 32°F (0°C) and 104°F (40°C).
The robot will not charge.	The base station is not connected to power, please make sure both ends of its power cord are correctly plugged in. The contact between the charging contacts on the base station and the robot is poor; please clean the charging contacts. Check whether there is any foreign object at the connector of the robot and remove the foreign object if any.
The robot fails to connect to Wi-Fi.	The Wi-Fi network password is incorrect. Make sure the password used to connect to your Wi-Fi network is correct. The robot does not support a 5 GHz Wi-Fi connection. Make sure the robot is connected to a 2.4 GHz Wi-Fi connection. The Wi-Fi signal is weak. Make sure the robot is in an area with good Wi-Fi coverage. The robot may not be ready to be configured. Please exit and re-enter the app, and then try again as instructed.
The robot cannot find and return to the base station.	The base station is disconnected from power or moved when the robot is not on it. Please connect the base station to the power supply or place the robot onto the base station to charge. There are too many obstructions around the base station. Place the base station in a more open area. Moving the robot may cause it to re-position itself, and it will recreate a map if re-positioning fails. If the robot is too far from the base station, it might not be able to automatically return on its own. In which case you will need to manually place the robot onto the base station. Wipe the signaling area on the base station to remove dust or debris.
The robot gets stuck in front of the base station and cannot return to it.	Clear any obstruction within 5 cm on the left and right sides or within 1.5 m in front of the base station to prevent the robot from being blocked. The route for returning to charge is blocked, e.g. the door is closed. The robot may slip if the floor in front of the base station is overly wet. If so, clean the excess water before trying again. It is recommended to move the base station to a different place and try again. Make sure the ramp extension plate is installed properly.
The robot will not turn off.	The robot cannot be turned off when it is charging. It is recommended to move the robot from the base station, and then press and hold the button  for 3 seconds to turn it off. If the robot cannot be turned off by performing step 1, press and hold the button  for 10 seconds to forcibly turn off the robot. If the problem persists, please contact after-sales service.

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Troubleshooting

Problem	Solution
The charging speed is slow.	It takes about 4.5 hours to fully charge the robot when its battery is low. If you operate the robot at temperatures outside of the specified range, the charging speed will automatically slow down to extend the battery life. The charging contacts on both the robot and the base may be dirty, please wipe them with a dry cloth.
The noise increases while the robot is operating.	Check whether the dust box filter is clogged. If so, clean it or replace it. A hard object may be caught in the main brush or the dust box. Check and remove any hard object. The main brush or the side brush may become tangled. Check and remove any foreign objects. Switch the suction mode to Standard or Quiet.
The robot moves without following the set route.	Objects such as power cords and slippers should be organized before using the robot. Working on wet slippery surfaces causes the main wheel to slip. It is recommended to dry the wet places before using the robot. Wipe the line laser sensors and the AI visual sensor on the robot with a clean, soft cloth to keep them clean and unobstructed.
The robot misses the rooms to be cleaned.	Make sure that the doors of the rooms to be cleaned are open. Check whether there is a threshold higher than 2 cm at the door of the room. The robot cannot climb over high thresholds or steps. The place in front of the room to be cleaned may be wet and slippery, causing the robot to slip and work abnormally. Please try drying the floor before using the robot.
The robot will not resume cleaning after charging.	Make sure that the robot is not set to the Do Not Disturb (DND) mode, which will prevent it from resuming cleaning. The robot will not resume cleaning after you manually place the robot on the base station or send the robot to charge via the app or the button  .

Troubleshooting

Problem	Solution
The station cannot automatically empty the dust box.	Check whether the dust bag in the dust tank is full. If the dust bag is not full, check whether there is any obstruction at the auto-empty vents of the robot, the base station, or the dust box. If any, clean the blocked part in time.
The water level in the washboard is abnormal.	Check whether the seal on the used water tank is loose or not correctly installed, and manually reset it if so. If the problem persists, please contact the after-sales service team. Gently press down on the used water tank to make sure it is installed correctly. Remove the washboard and check whether the sewage drain is blocked and clean it. Check the cleaning solution. Do not add any liquid other than the officially-approved cleaning solution.
The mop pad holder is raised abnormally.	Please remove the mop pad holder to check if there is any foreign object stuck in it, and try to restart the robot. If the problem persists, please contact the after-sales service team.
There is water under the clean water tank or around the seal.	When taking out the clean water tank, some water in the pipe may be left under the tank or around the seal. This is normal. Please wipe with a dry cloth.

For more support, contact us via <https://global.dreametech.com>