

OWNER'S MANUAL

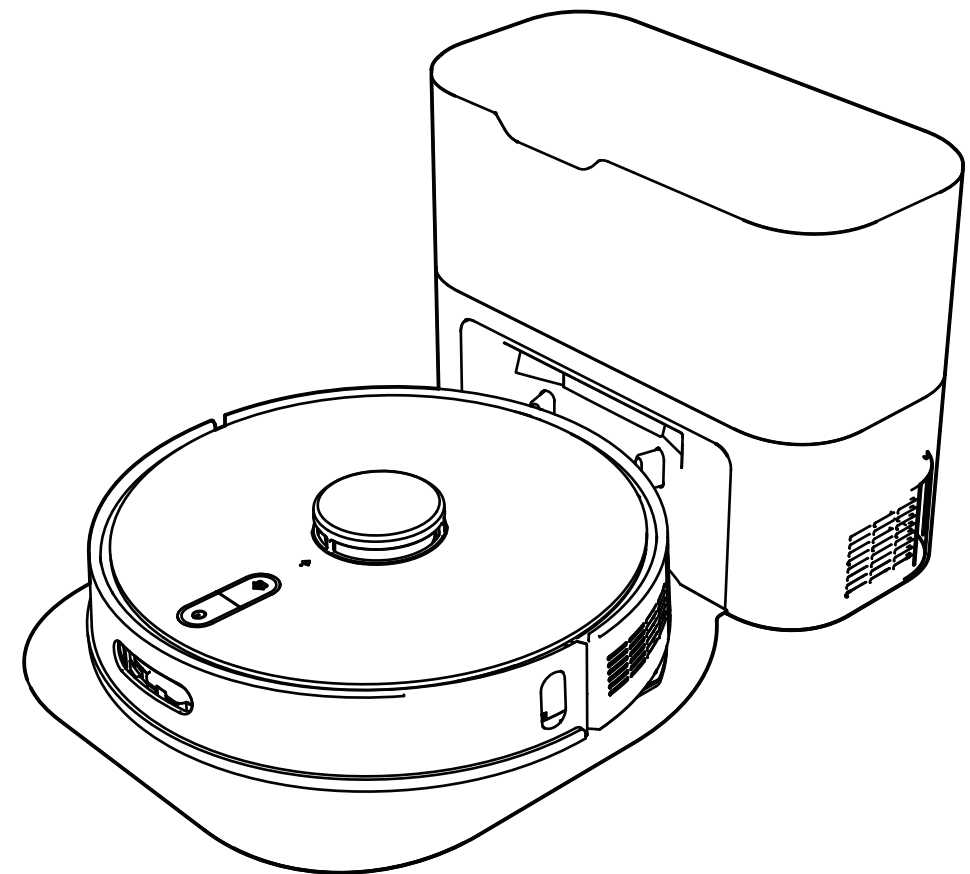


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Important Safety Instructions

Power robot OFF and remove him from a power source when you are not using him and before conducting maintenance.

robot is not intended for use by persons (including children) with reduced physical or mental capabilities, or lack of experience and knowledge, unless under the close supervision of a person responsible for their safety.

Leaks from the battery cells can occur under extreme usage or temperature conditions. If the liquid gets on the skin, wash quickly with water. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes, and seek medical attention.

robot is composed of electronic components that in rare and unintended cases can cause hazards of heating, fire, and other malfunctions. Furthermore, because Sharetronic is capable of autonomous movement, his use poses the risk of collision with property, pets, and persons. Unintended removal of articles - such as small valuables, jewelry, or hair of persons or pets lying on the floor - may also occur.

If cc or his charging station has been damaged in any way, do not operate them. Contact our support team for further assistance.

Do not handle robot or his charging station with wet hands; use only on dry surfaces.

Do not pull or carry the charging station by the cord, close a door on the cord, or pull the cord around sharp edges or corners. Keep the cord away from heated surfaces. To unplug the cord, grasp the plug, not the cord.

Do not expose robot's SLAM LiDAR to direct sun light or infrared light.

Do not let robot drop. The impact from a drop can damage the SLAM LiDAR.

Do not look directly into the rotating transmitting part (laser) of the SLAM LiDAR.

For your safety, do not insert tools, fingers, or other items into the rotating part of the SLAM LiDAR.

Do not attempt to open the charging station. Repairs on the station should only be carried out by our qualified technicians.

With the exception of the wet mop attachment do not immerse any part of robot into water or other liquids.

Do not mutilate or incinerate the battery, as it will explode at high temperatures.

Do not use robot outdoors.

Do not store robot in a car.

Do not expose robot or his charging station to temperatures higher than 113°F (45°C), moisture, or humidity.

Do not dispose of your battery in fire. Old batteries should be recycled safely through your local recycler.

Do not let robot pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.

Declaration of Conformity

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. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes 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.

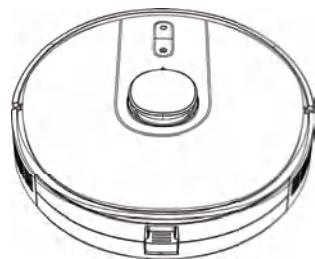
Increase the separation between the equipment and receiver.

Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

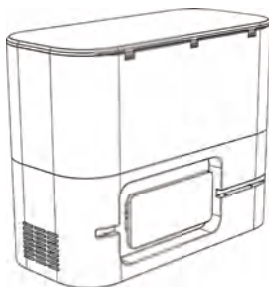
Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

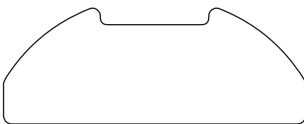
Box Contents



Sharetronic PetHair SLAM™



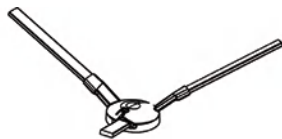
Dust collector



Mopping Cloth



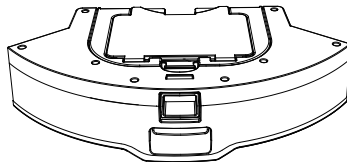
Cleaning Tool



Side Brush



Filter



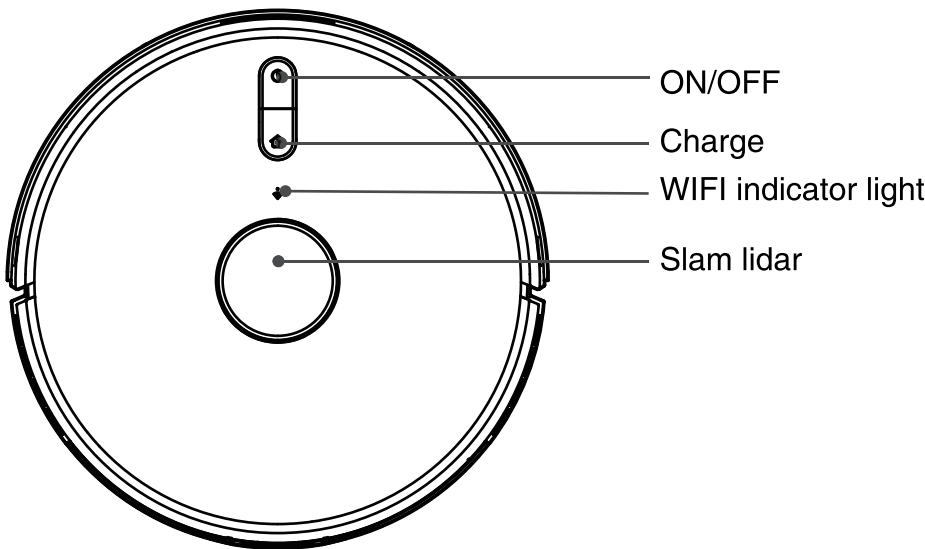
Dustin bin



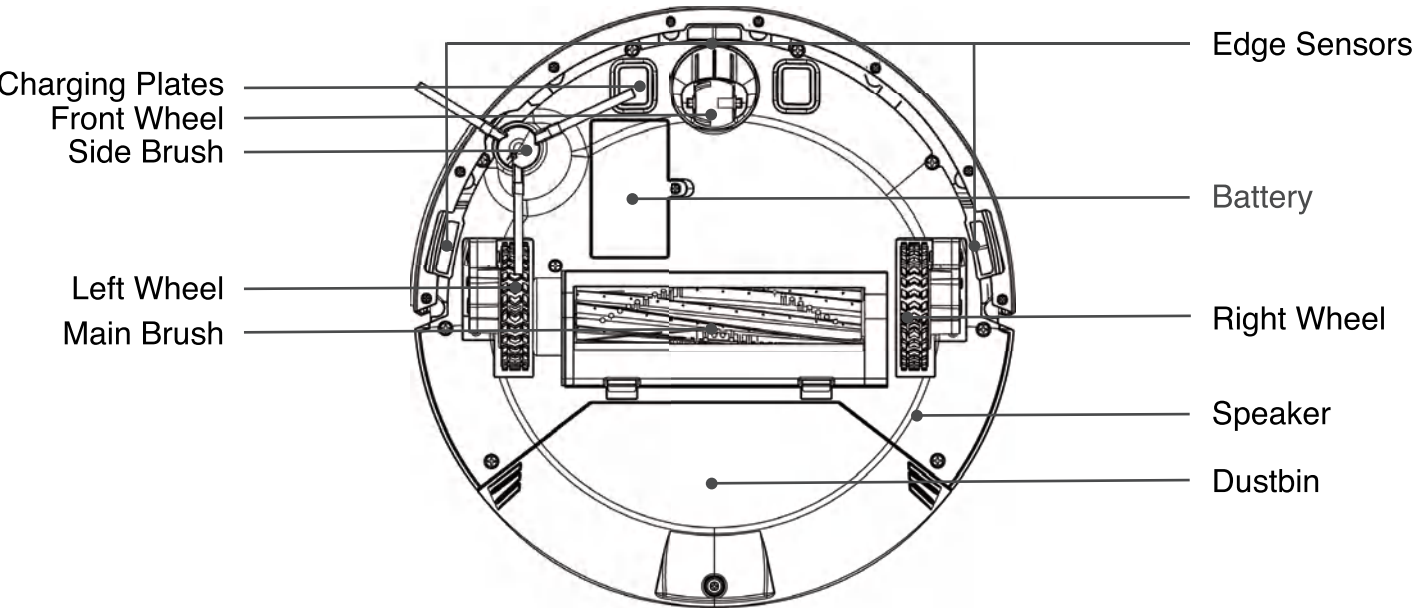
Charging Bed

Anatomy

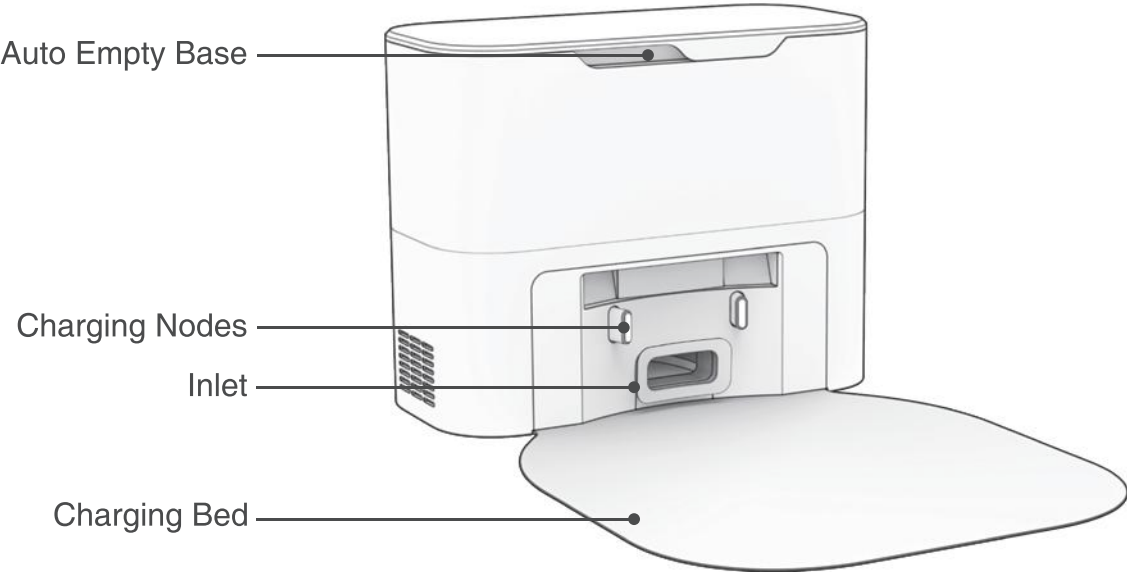
Top View



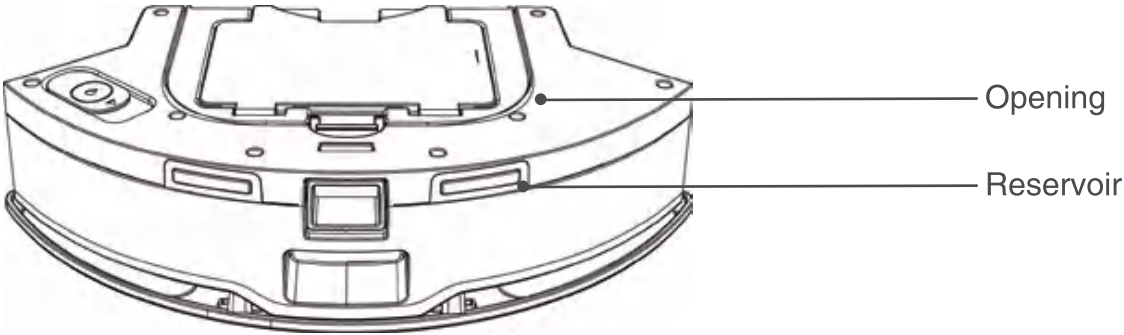
Bottom View



Dust collector



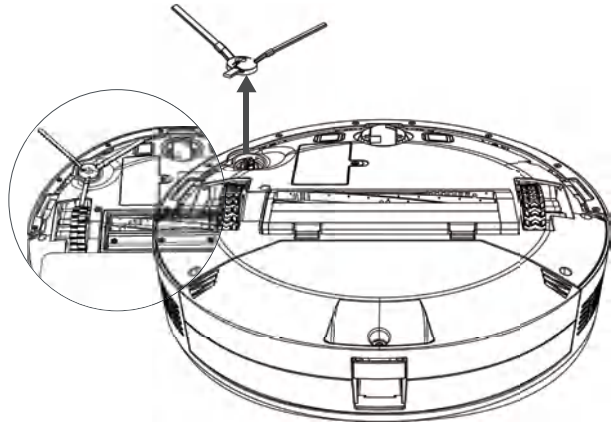
Dustbin



Robot First Clean

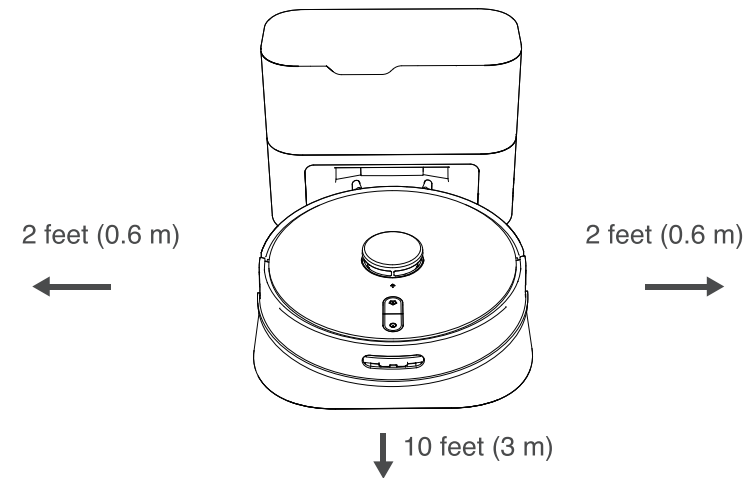
1. Install Side Brush

Press down to lock the side brush onto robot.



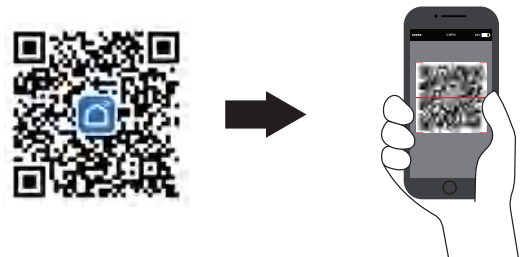
2. Charge

Place robot on his station and allow him to fully charge.



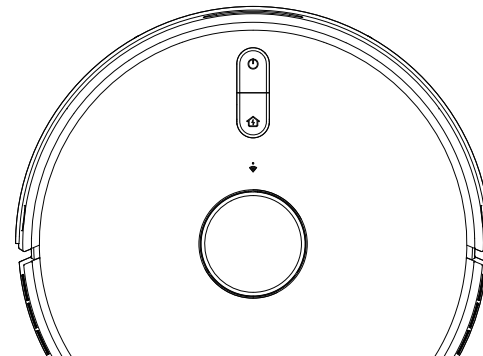
3. Download TuYa App

Download TuYa App for your iOS or Android device. Create your account and connect your bot.



4. Let robot Sweep!

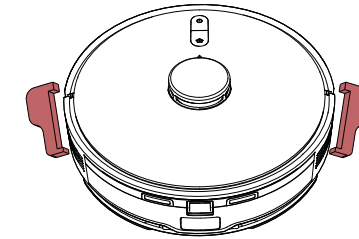
When done, robot is ready to sweep! Clear away any clutter or wires and press the Start button.



Important Notes: Robot always returns to his charging station after cleaning. To increase the chance of finding his station, place it on a hard, flat surface with plenty of room around it.

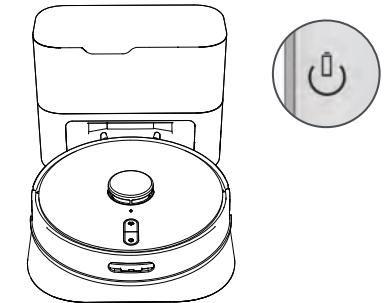
Robot First Clean

Before Starting



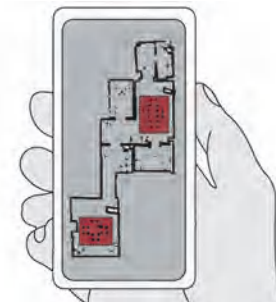
Remove the protective pieces from Robot bumper.

Charging Indicator



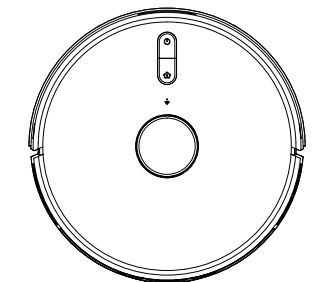
Low Battery: blinks rapidly.
Finding Station: blinks.
Charging: pulses.
Fully Charged: shines white.

NoSweep Zones



Shiny surfaces, cluttered areas, and some uniquely shaped furniture can be hard to navigate. Define cleaning zones on the Robotsweep TuYa.

Lifting & Moving



Do not pick up robot while moving to avoid distorting his map.

App Controls

My Resources

Digital versions of your Quick Start Guide and Owner's Manual are available to view on the“Home”page of the tuyu app.

Schedule & Control

Set robot cleaning schedule and send him to clean or charge on the“Sweep” page of the tuyu app.



Schedule		
Day	Time	
Sunday	11 : 00 AM	☒
Monday	10 : 00 AM	☐
Tuesday	7 : 00 PM	☒
Wednesday	10 : 00 AM	☐
Thursday	12 :15 PM	☒
Friday	10 : 00 AM	☐
Saturday	10 : 00 AM	☐

TuYa Features

Set robot features and modes using the  button on the“Sweep” page of the robotsweep tuyu app.

Trouble shooting

Whenever robot runs into trouble, he will stop and his trouble button will blink. Check app for trouble details.

Trouble	Solution
Left/Right Wheel	Left/Right wheel is jammed. Check for obstruction and clean.
Off Ground	Wheels are off the ground. Place Edge Senso back on the ground.
Main Brush	Main brush is jammed. Remove and clean.
Side Brush	Side brush are jammed. Remove and clean.
Bumper	Bumper's touch sensor is jammed. Check the bumper for obstruction and clean.
SLAM LiDAR	SLAM LiDAR is not clean/lost visibility. Check for obstruction and clean.
Edge Sensor	Robot is near a cliff/Edge sensors are dirty. Move robot to safety/Clean sensors.
Low Battery	Low battery. Charge Robot.
Power Error	Power error. Check the battery and power connection. Let battery cool down.
Sensors	Vacuum motor is jammed. Open the filter container and remove any congestion.
Dustbin	Dustbin is disconnected. Remove, wipe the connectors, and reinsert.
Mop	Mop attachment is disconnected. Remove, wipe the connectors and reinsert.
Electronic	Electronic component error. Reset robot (switch Off and back On).
USB	USB port error. Remove item attached to USB port and reset robot.
Navigation	Robot is stuck or has environmental trouble. Clear cleaning path and reset robot.
Other	Robot needs a Checkup Test. Contact customer support.

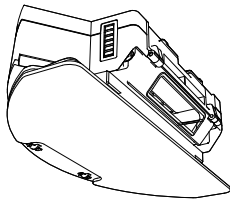
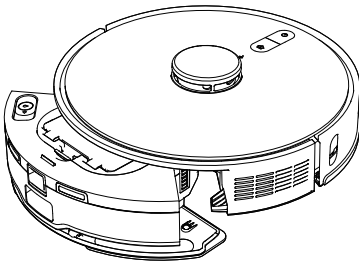
Quick Tips: Clear debris out of nooks and crannies around the brushes and wheels.
Use tweezers to remove congestion from the brush ends.
Use scissors or cleaning tool to cut hair wrapped around the brush.

Trouble shooting

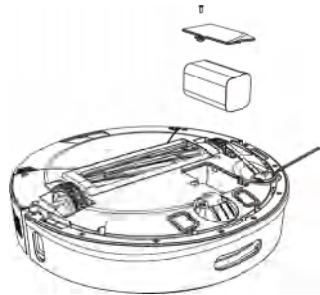
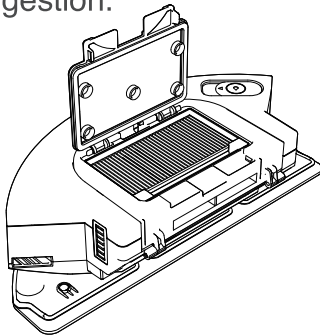
Part	Maintenance Frequency	Replacement Frequency
Dustbin	Daily	
Filter	Weekly	Every 6 months
Brush	Weekly	Every 12 months
Sensors	Weekly	
Front Wheel	Weekly	
Battery		Every 12 – 24 months

Dustbin & Filters

1. Remove the dustbin.
2. Open the dustbin and dump its contents.



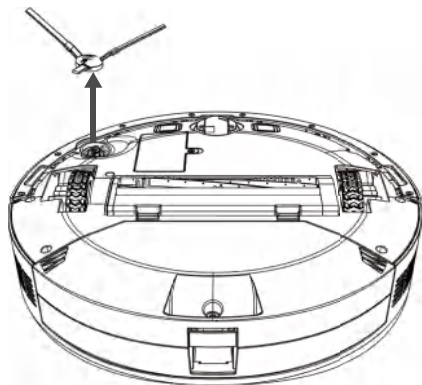
3. Open the filter container and remove congestion.
4. Remove and dust the filters. Wipe the dustbin.



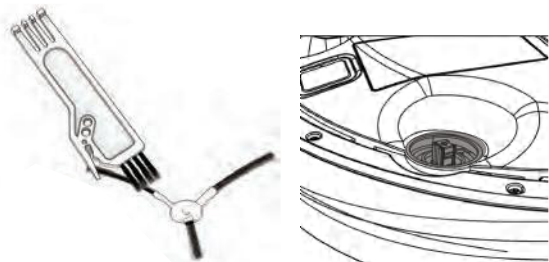
Maintenance

Brush

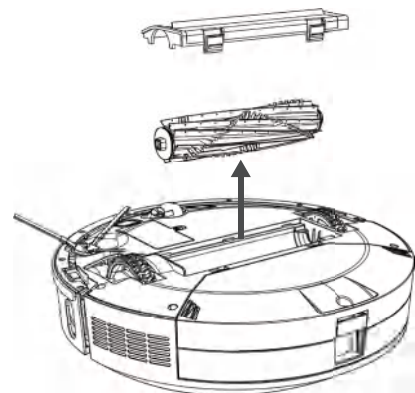
1. Pull up to remove the side brush.



2. Remove debris from the brush and brush sockets.



3. Pinch the tabs on the main brush gate and lift.



4. Clean the main brush and all its components, including the brush gate and brush compartment.

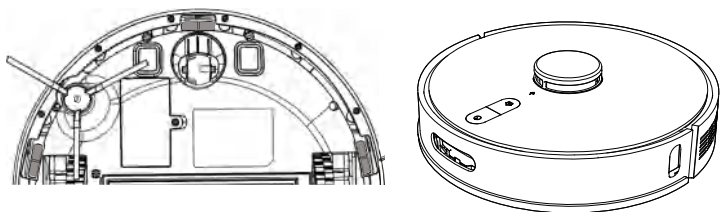


Maintenance

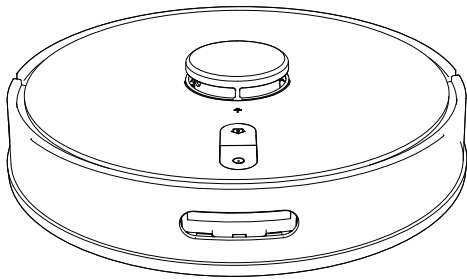
Sensors

Important Note: Use a soft cotton cloth to wipe the sensors.

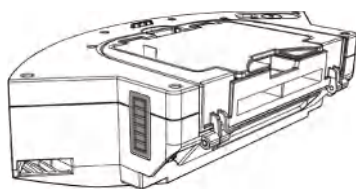
1. Wipe the edge and wall sensors.



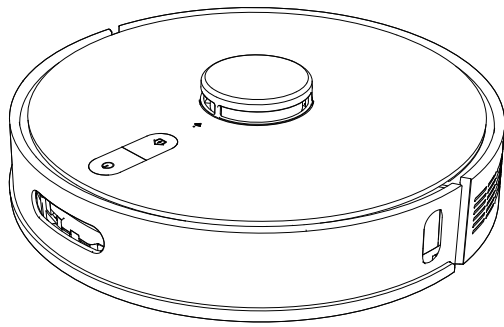
2. Wipe the charging plates on robot and the charging nodes on his station.



3. Wipe the metal connectors on the dustbin and wet mop attachment.



4. Wipe the top and the area around the LiDAR.

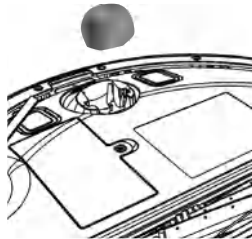


Important Notes: robot's LiDAR is a sensitive sensor. Do not apply force, insert objects, or adjust the LiDAR. Do not sit or place items on top of robot.

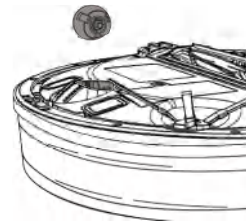
Maintenance

Front Wheel

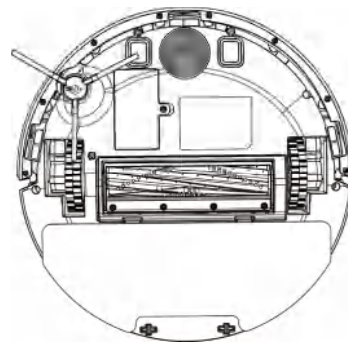
1. Using a flat head screwdriver for leverage, grip the wheel firmly and pull.



2. Clean the wheel and all its components, including the assembly and wheel socket.



3. Push down the wheel to lock it into place.

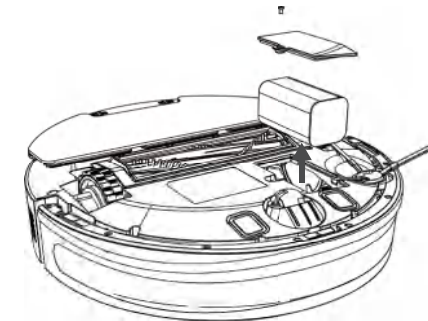


Maintenance

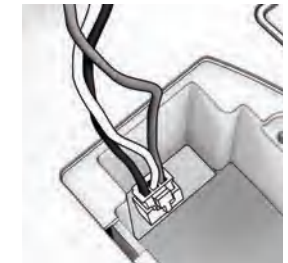
Battery

Important Note: Power off robot before replacing the battery. Press and hold the GO button.

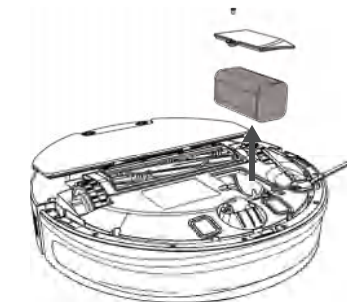
1. Use a Phillips head screwdriver to open the battery compartment.



2. Unplug the old battery and plug in your new one.



3. Slide the new battery into robot.

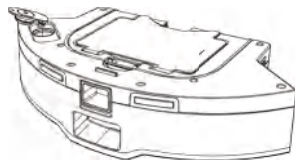
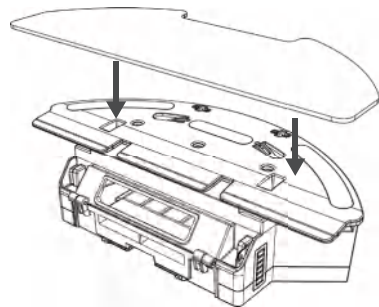


Accessories(Optional)

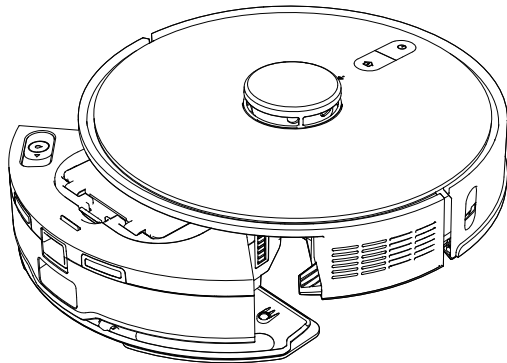
Wet Mop Attachment

Important Note: Use distilled water when operating in hard water areas.

1. Place the mopping cloth on the mop attachment.
2. Open the tab and fill the reservoir with water.



3. Remove the dustbin and insert the mop attachment.

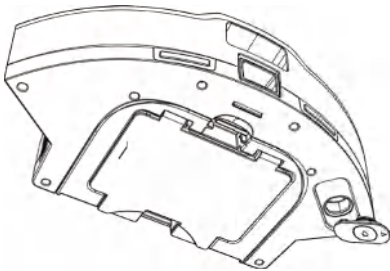
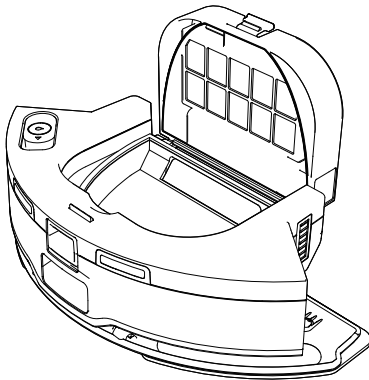


Accessories(Optional)

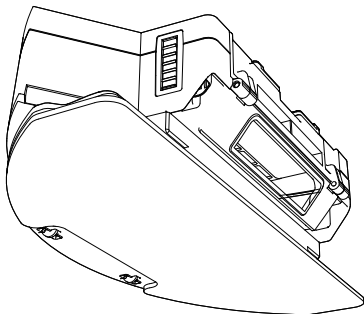
Wet Mop Attachment Maintenance

Important Note: The reservoir should be drained after use to avoid possible water damage.

1. Remove the mop attachment.
2. Pull open the tab and empty the reservoir.



3. Tap any debris that may have collected inside the attachment.



4. Wash the mopping cloth. Air-dry all parts when done.

