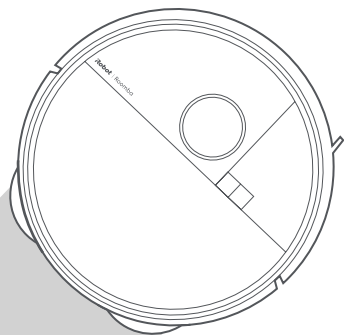


Roomba® Plus 507

Combo

Robot + AutoWash™ Dock

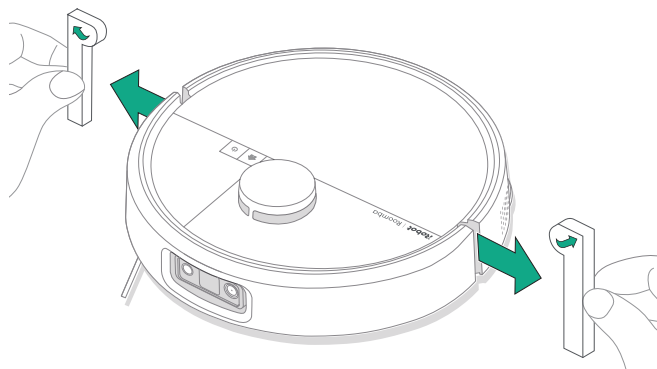
Owner's Guide



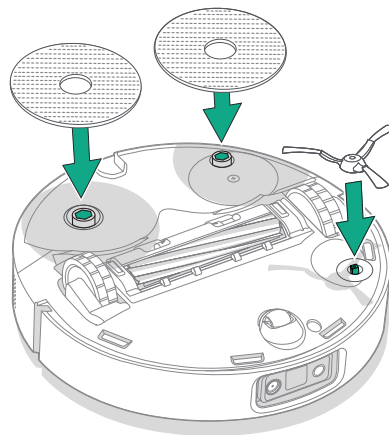
iRobot

Getting Started

1 Remove foam inserts behind bumper

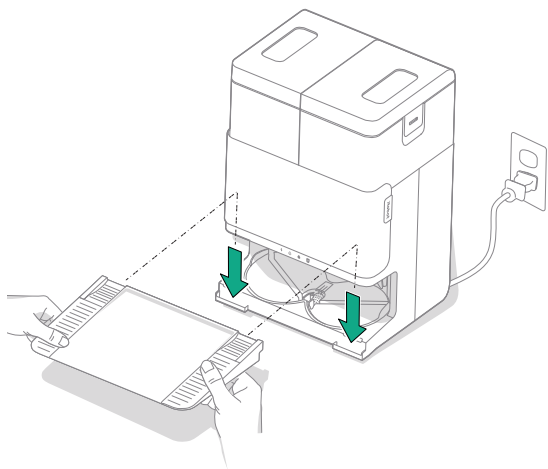


2 Install the edge-sweeping brush and mop pads



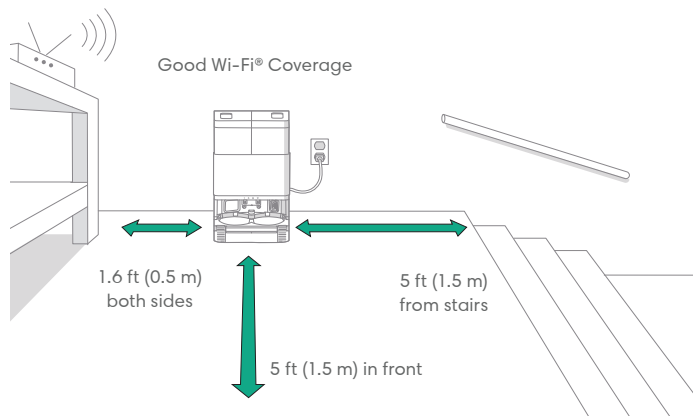
Align the edge-sweeping brush and press down until you hear a click.

3 Install the dock ramp



Install the removable ramp by aligning with the dock. Press down to snap into place.

4 Place the AutoWash™ Dock on hard, level surfaced flooring

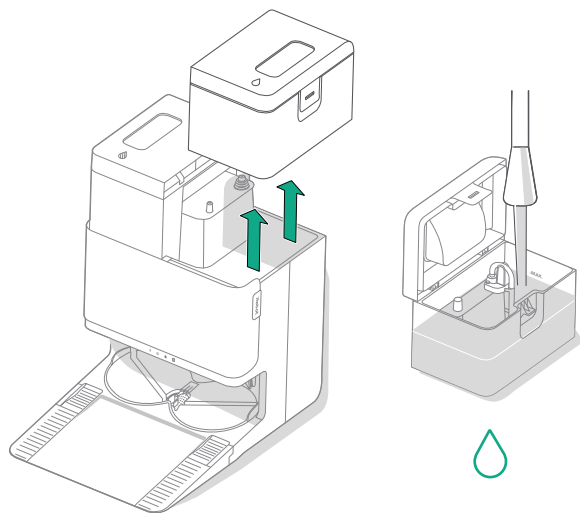


NOTE: Do not place it in direct sunlight. Ensure the area around the dock is free of clutter to improve docking performance.



WARNING: To prevent the risk of your robot falling down stairs, ensure that your dock is placed at least 5 feet (1.5 meters) away from stairs.

1 Prepare the clean water tank

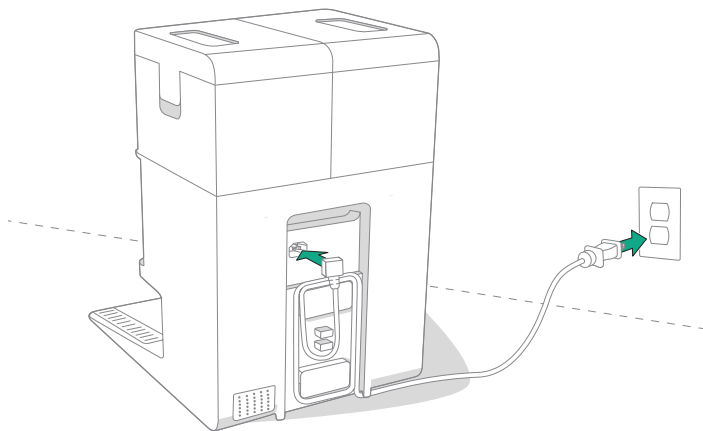


Remove clean water tank from the dock. Fill the clean water tank (right) with water and compatible cleaning solution if desired.



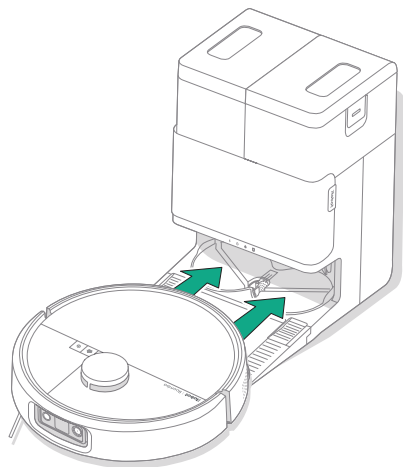
IMPORTANT: Only certain cleaning solutions can be safely used with your robot. A full list of compatible cleaning solutions can be found on <http://answers.irobot.com/s/roomba-combo-cleanser> or by visiting the App. Please do not use other cleaning solutions or bleach-based products.

2 Plug in the dock



Plug the power cord into the wall. Wrap the cord back so it won't get in the way of the robot as it comes and goes.

3 Wake up the robot



Place robot in front of Dock and slide it forward until the metal charging contacts are lined up. Its lights will indicate that it's waking up. A sound will let you know it's fully awake.



NOTE: Your robot comes with a partial charge, but we recommend that you charge the robot for up to 4 hours prior to starting the first cleaning.

To remove your robot from the dock, slide the robot towards you and then lift.

4 Download the Roomba® Home App

The Roomba® Home App and a Wi-Fi® connection is required to complete set up. Scan the QR code with the camera on your mobile device or find the Roomba® Home App in your App store. The Roomba® Home App will guide you through steps to set up your robot. The app allows you to:

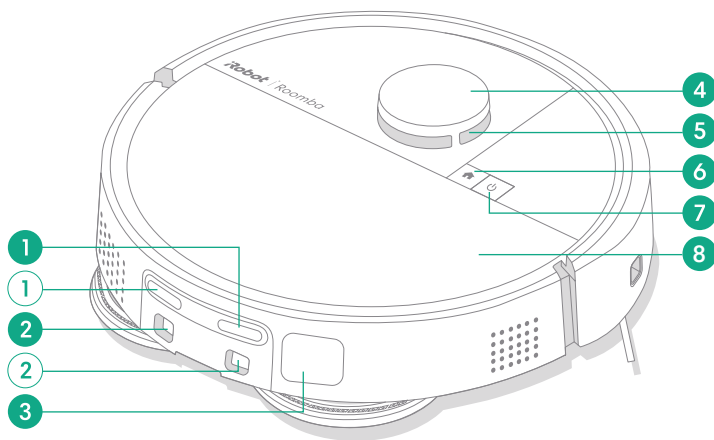
- Control when, where, and how you clean
- Create automatic cleaning schedules
- Set custom cleaning preferences
- Unlock digital features
- Access to tips, tricks, and answers to commonly asked questions



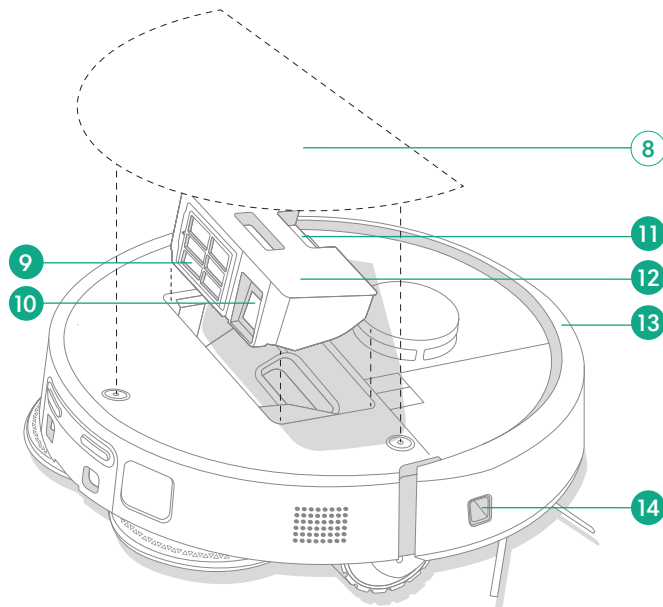
IMPORTANT: Read enclosed safety information guide first before using your robot.

About your Roomba® Plus 507 Robot

Top View

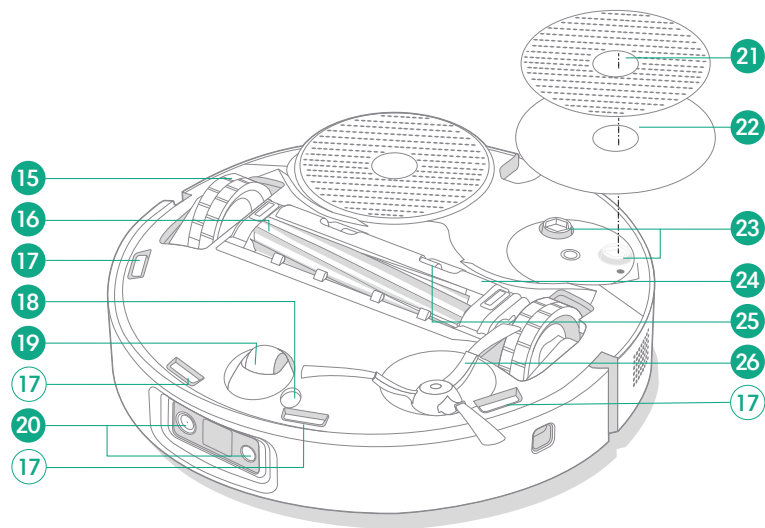


- 1 Charging Contacts
- 2 Dock Alignment Guides
- 3 Debris Evacuation Port
- 4 LiDAR Detector Bumper
- 5 ClearView™ LiDAR
- 6 Home Button
- 7 Power Button
- 8 Robot Top Cover



- 9 Filter
- 10 AutoEmpty™ Port or Debris Evacuation Port
- 11 Bin Release Button
- 12 Bin
- 13 Bumper
- 14 Wall Follow Sensor

Bottom View



15 Wheel

16 Multi-Surface Brush

17 Cliff Sensors

18 Floor Type Sensor

19 Caster Wheel

20 Camera and Illumination LED

21 Mop Pad

22 Mop Pad Plate

23 Mop Pad Extensor

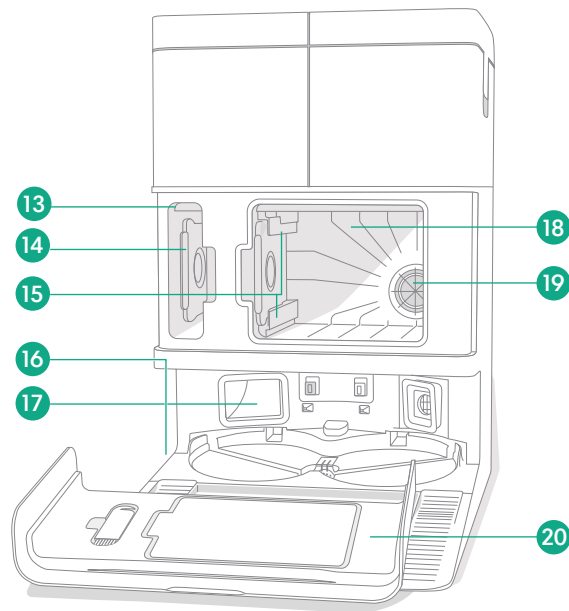
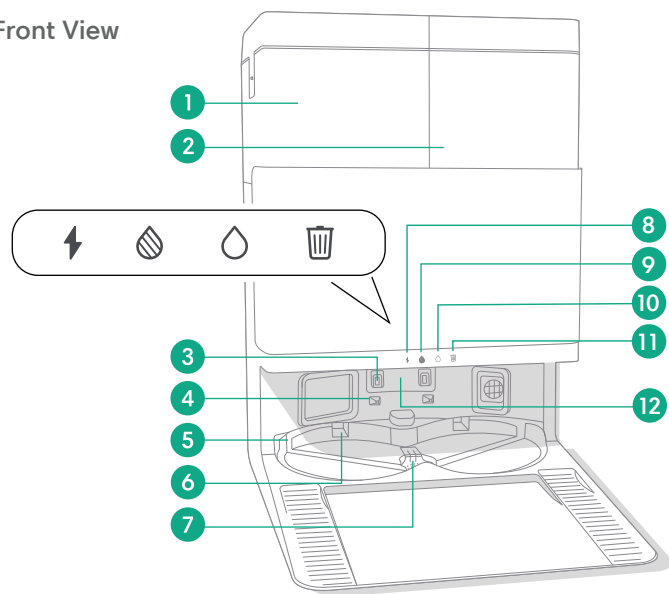
24 Brush Cover

25 Brush Cover Release Tab

26 Edge-Sweeping Brush

About your AutoWash™ Dock

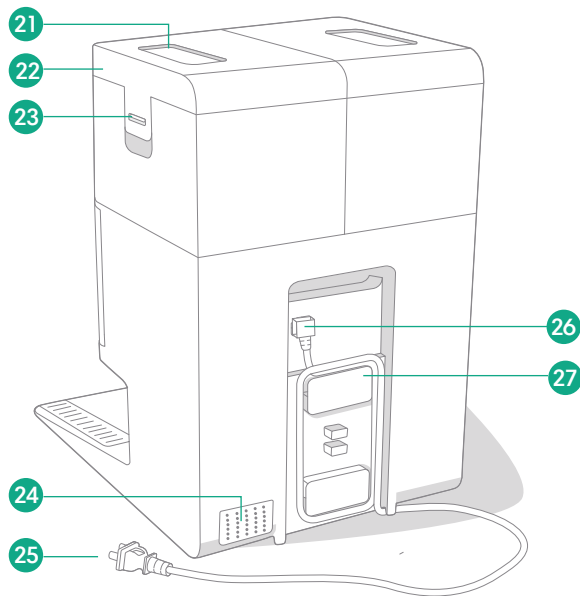
Front View



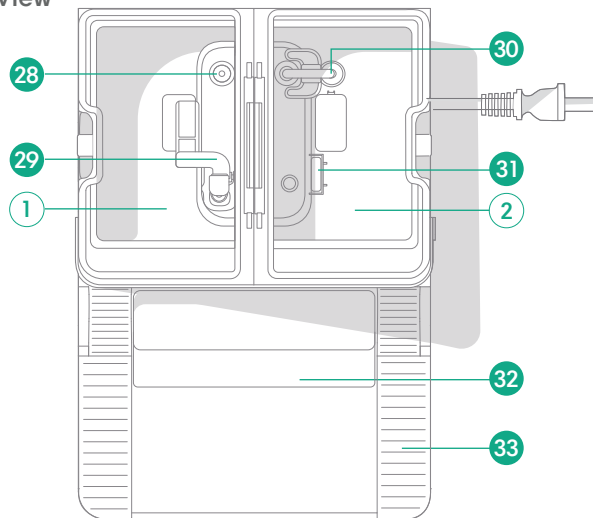
- 1 Dirty Water Tank
- 2 Clean Water Tank
- 3 Charging Contacts
- 4 Dock Alignment Guides
- 5 AutoWash™ Water Inlet
- 6 AutoWash™ Pad Dry recess
- 7 AutoWash™ Water drain
- 8 Trash Indicator
- 9 Dirty Water Tank LED Indicator
- 10 Clean Water Tank LED Indicator

- 11 Charging LED Indicator
- 12 IR Window
- 13 Dust Bag Storage
- 14 Extra Dust Bag
- 15 Dust Bag Guide Rails
- 16 Cleaning Brush Accessory
- 17 Debris Evacuation Port
- 18 Main Dust Bag Cubby
- 19 Dock Filter
- 20 Cubby Door

Rear View



Top View



- 21 Water Tank Handle
- 22 Water Tank Lid
- 23 Water Tank Latch
- 24 Exhaust Vent

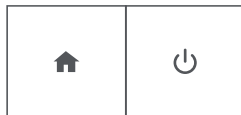
- 25 Removable Power Cord
- 26 Cord Attachment
- 27 Cord Wrap
- 28 Water Entry Point

- 29 Dirty Water Float
- 30 Clean Water Tubing
- 31 Clean Water Float
- 32 Removeable Ramp

- 33 Wheel Track

Charging

Power Icon Indicator



POWER and HOME Buttons

White - Fully charged and connected

Flashing White - Return to dock to charge



Pulsing White - Charging / Low battery.
Displays when robot's battery falls below 20% and it is charging or on its way to charge.

Flashing Red - Error / Low battery. Displays

Charging During a Cleaning Routine

Your robot will return to the dock whenever it needs to recharge. Once it is sufficiently charged, it will then resume cleaning where it left off.

Standby Mode

Your robot uses a small amount of power whenever it is on the dock. You can put it in a further-reduced power state when not in use by pressing  for 10 seconds. To exit low power mode short press .

Storing your Robot

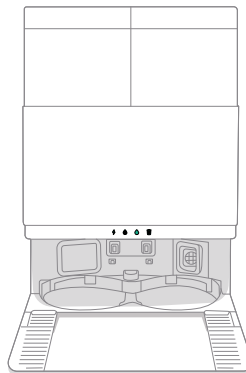
For long-term storage, turn off your robot by removing it from the dock, then press and hold  and the bumper together for 10 seconds. Store in a cool, dry place.

Dock Charging LED Indicators



On: Robot on dock charging

Off: robot not on dock, robot not charging, or dock is asleep



Solid White - When the robot is fully charged or in the process of charging. While the dock is automatically emptying the bin, during washing or drying cycles, and when the dock is in standby mode.



NOTE: Software updates may adjust the actual LED behavior on the robot and/or dock. Please visit global.irobot.com for the most up-to-date information.

Cleaning

Button Controls



HOME - Tap to send the robot home
Press when running to pause
Press when paused to dock
Press when docking to stop

POWER- Tap to Start/Pause/Resume a job
Hold for 3 seconds to turn on
Hold for 10 seconds to turn off

Dock Cleaning LED Indicators



Solid red - Dust bag full, missing, or improperly installed



Solid red - dirty water tank full, missing, or improperly installed



Solid red - clean water tank empty, missing, or improperly installed



NOTE: Roomba robots are generally designed to be used on most floor types for vacuuming. We do not recommend using the mop on unsealed hardwood floors and certain laminate/vinyl planks due to potential water damage to the flooring and/or subfloor. For more info, please visit global.irobot.com.



NOTE: The Roomba® Home App and a Wi-Fi® connection is required to complete set up. The mobile app can be used to clean specific rooms, setup cleaning routines, and create automations/schedules. It is highly recommended to use the Roomba® Home App for cleaning control.

Cleaning Pattern

Your robot will automatically explore and clean your home in neat rows. It will return to the dock at the end of a cleaning routine, or whenever it needs to recharge.



Tips:

- Remove excess clutter from floors before cleaning.
- Use your robot frequently to maintain well-conditioned floors.

After 90 minutes of inactivity off the dock, your robot will automatically end its cleaning. If you are unsure if it is finished or paused, visit the **Roomba® Home App** to check on its status.

Spot Clean

Tap  two times to spot clean a designated area. After spot clean is complete, your robot will end the job. Press  to send it back to its dock.

Auto-Emptying

Your robot will automatically attempt to empty its dust bin every time it returns to its AutoWash™ Dock, or is physically placed on the AutoWash™ Dock.

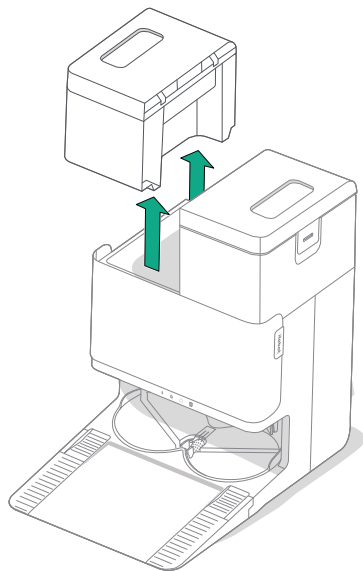
Auto-Washing

Your robot will automatically return to the AutoWash™ Dock to wash its pads and empty its dirty water periodically throughout and at the end of each cleaning routine.

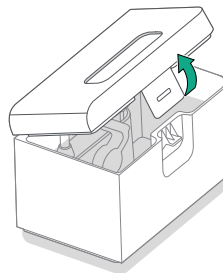
Starting a Cleaning Routine from your Autowash™ Dock

If the clean water tank and dirty water tanks are ready, skip to step 5. If the clean water tank or dirty water tank LED indicators are on:

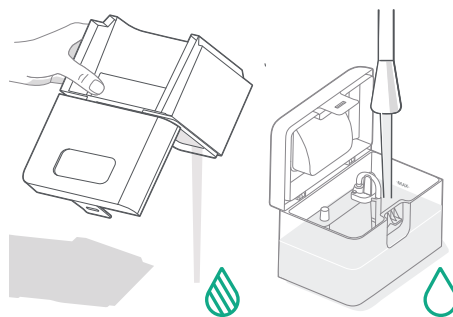
- 1 Lift to remove the tank that requires maintenance.



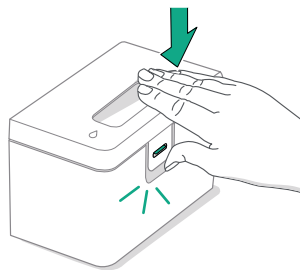
- 1 Lift the latch on the tank to open.




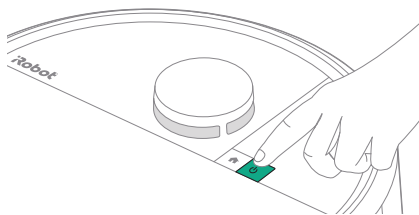
- 1 Empty the dirty water tank. Fill the clean water tank with water.



- 1 Close and latch the water tank lids. Place tanks back on the dock.



- 1 With mop pads attached, return the robot to the AutoWash™ Dock and use the app or press  on your robot.



IMPORTANT: Ensure the latch is properly closed before reinstalling.

Pad Washing and Pad Drying

Your robot will return to its dock for pad washing as needed during cleaning routines and then again when cleaning is complete.

Pad drying will only take place at the end of its cleaning routine.



IMPORTANT: Do not interrupt the robot while Pad Washing is active. It is normal to hear noises throughout this process as the pads spin and the Pad Washing Basin is filled and drained.

Once complete, the dock will proceed to dry the mop pads by blowing forced air over them.



NOTE: The drying process can last for a few hours. You can choose from different drying times in the app. You may hear a low hum coming from the dock while the dryer is active.

Visit the Roomba® Home App to manually start Pad Washing, start or stop Pad Drying, or to customize pad washing settings.

Care and Maintenance for your Roomba® Plus 500 Series Robot

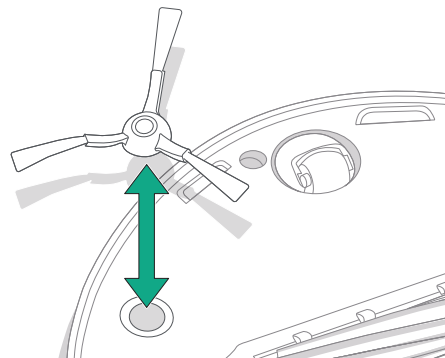
To keep your robot at optimal performance, make sure you periodically perform the following basic care & maintenance. There are additional instructional videos in the Roomba® Home App. If you notice your robot picking up less debris from your floor, empty the bin, clean the filter, and clean the brushes.

Part	Care Frequency	Replacement Frequency*
Dust Bin	Clean bin as needed	-
Filter	Clean once a week (twice a week if you have a pet)	Every 3-6 months
Edge-Sweeping Brush	Clean every 2 weeks or as needed	Every 3-6 months
Multi-Surface Brush	Clean once a week	Every 6-12 months
Front Caster Wheel	Clean every 2 weeks or as needed	-
Charging Contacts	Clean every 2 weeks or as needed	-
Sensors	Clean once a month or as needed	-
Mop Pad	Auto cleans after mopping	Every 180 hours of cleaning
Brush Cover	Inspect every 6 months	Replace if worn or damaged

* Replacement frequency may vary. Parts should be replaced if visible wear appears. If you think you need a replacement part, please contact iRobot Customer Care for more information.

Cleaning the Edge-Sweeping Brush

Pull to remove the edge-sweeping brush.



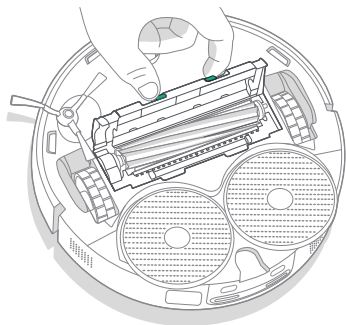
Remove any hair or debris using the cleaning brush, then reinstall the edge-sweeping brush.



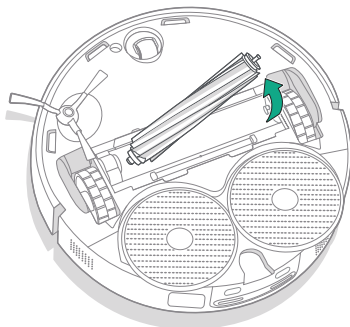
IMPORTANT: It is recommended to replace the edge-sweeping brush every 3-6 months for optimal cleaning performance.

Cleaning the Multi-Surface Brush

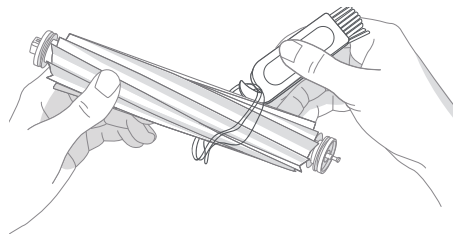
- 1 Press the brush cover release tabs and lift to remove brush cover.



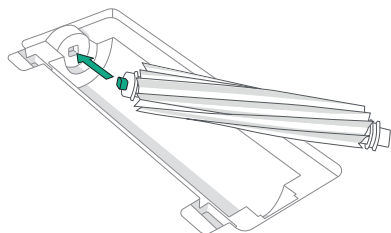
- 2 Remove the multi-surface brush.



- 3 Remove any hair debris from the multi-surface brush using the cleaning brush.



- 4 Reinstall the multi-surface brush and brush cover in the robot.



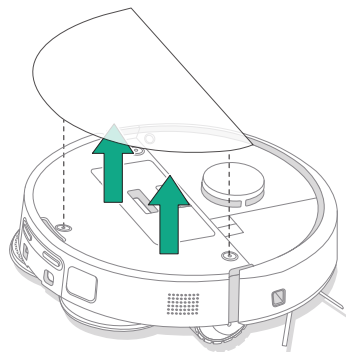
NOTE: For instructions to perform a deeper cleaning of the multi-surface brush, see global.irobot.com



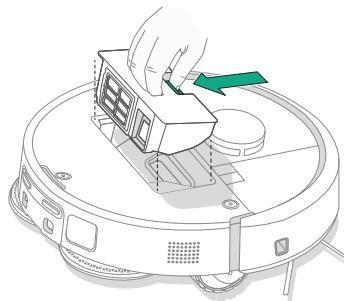
IMPORTANT: It is recommended to replace the multi-surface brush every 6-12 months for an optimal cleaning performance.

Cleaning the Filter and Bin

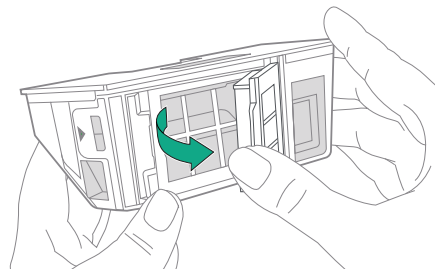
- 1** Remove robot top cover by lifting up.



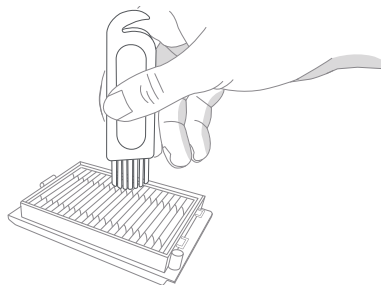
- 2** Press the dust bin release buttons to remove dust bin.



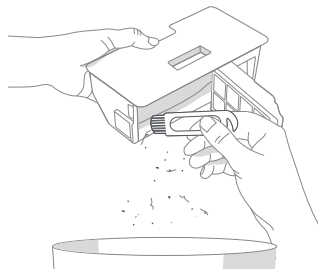
- 3** Remove filter.



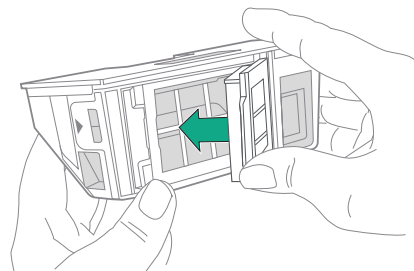
- 4** Clean debris from filter with cleaning brush.



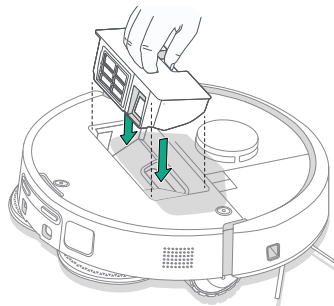
- 5** Open bin door. Empty and clean debris from dust bin and filter with cleaning brush or a clean cloth. Close dust bin door.



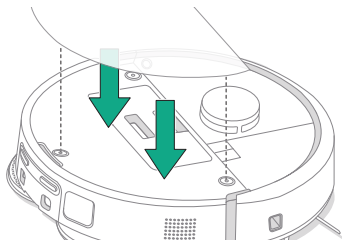
- 6** Reinsert filter.




- 7 Place bin back in the robot.



- 8 Return robot top cover

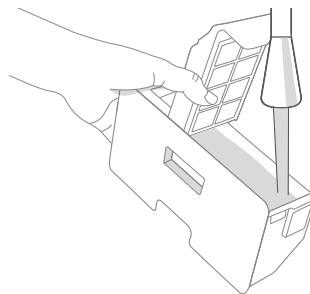


NOTE: If you place your robot on the dock by hand, it will not empty automatically. In this case, use the Roomba® Home App or press .

Washing the Bin

- 9 Release the bin, remove the filter, and open the bin door.

- 10 Rinse the dust bin using warm water.



- 11 Make sure bin is completely dry. Reinsert filter and place bin back in the robot.



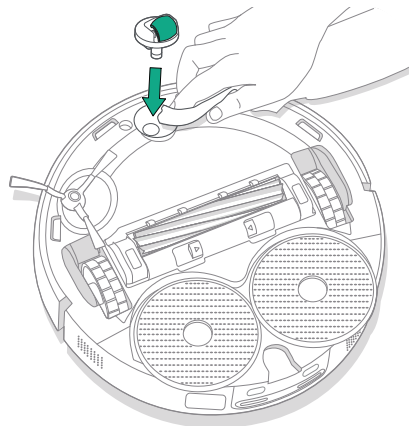
IMPORTANT: The bin is not dishwasher safe.



IMPORTANT: To achieve optimal performance with your robot and dock, clean and/or replace your robot's filter as needed.

Cleaning the Front Caster Wheel

Use the cleaning brush to remove hair and debris from the front caster wheel.

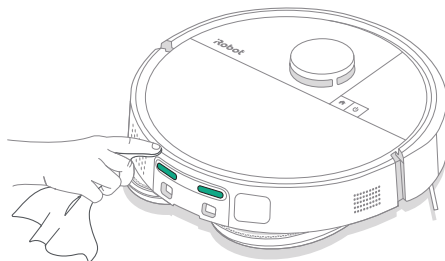


IMPORTANT: A front wheel clogged with hair and debris could result in damage to your floor. If the wheel is not spinning freely after you have cleaned it, please contact Customer Care.

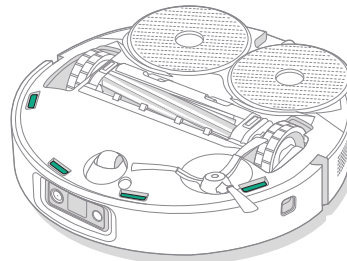
Cleaning the Charging Contacts, Sensors, and Camera Window

Remove the robot from the dock and wipe charging contacts and sensors with a clean, dry cloth or lightly dampened melamine foam.

CHARGING CONTACTS



SENSORS



IMPORTANT: Do not spray cleaning solution or water onto the sensors or sensor openings.

Care and Maintenance for your AutoWash™ Dock

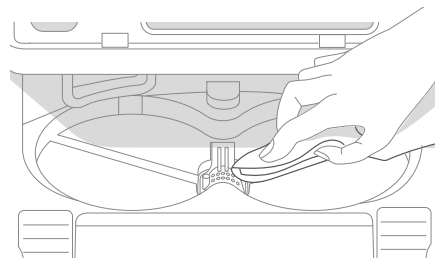
To keep your dock running at optimal performance, perform the procedures on the following pages.

Part	Care Frequency	Replacement Frequency*
Charging Contacts	Clean once a month	-
Sensors	Clean once a month	-
IR Window	Clean once a month	-
Bags	-	Bags should be replaced when full - prompted by the LED indicator on the dock and/or Roomba® Home App
Clean Water Tank	Rinse and refresh water as needed	-
Dirty Water Tank	Rinse and empty as needed	-
Pad Washing Basin, Liquid Overflow Basin	Clean if visibly dirty, once a month	-
Ramp	Clean if visibly dirty	-

* Replacement frequency may vary. Parts should be replaced if visible wear appears. If you think you need a replacement part, please contact iRobot Customer Care for more information.

Cleaning the Pad Washing System

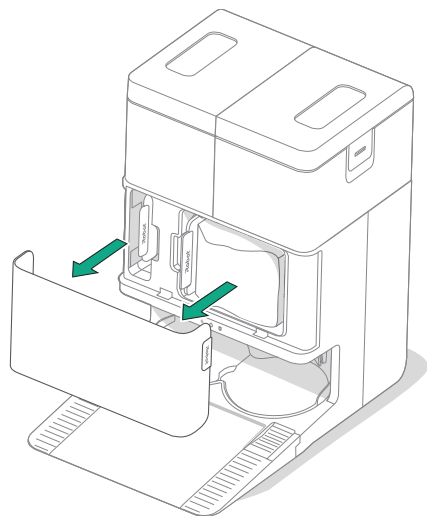
Wipe out the Pad Washing Basin with a clean dry cloth.



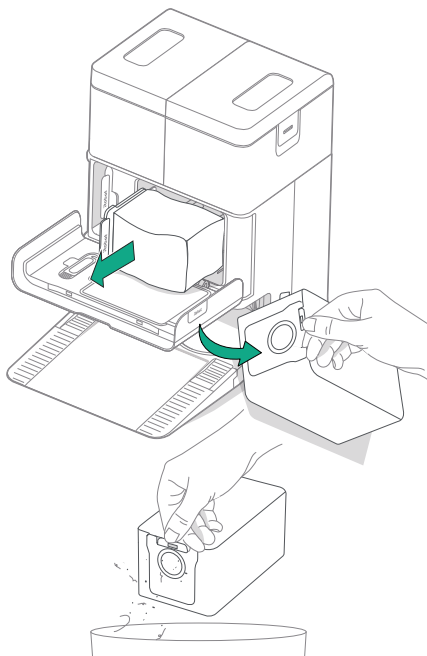
Ensure there are no obstructions in the drainage port. Mild soap and a sponge may be used for stubborn debris.

Replacing the Bag

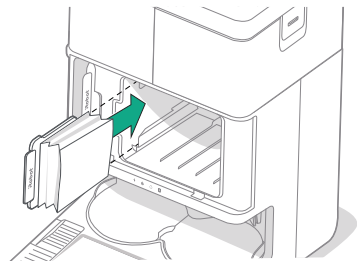
- 1 Pull the Cubby Door towards you and up to remove



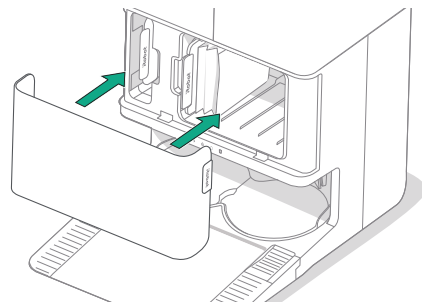
- 2 Slide the card out. When pulled, the bag will self-seal so dust and debris cannot escape.'



- 3 Install a new bag by sliding the card into the guide rails.

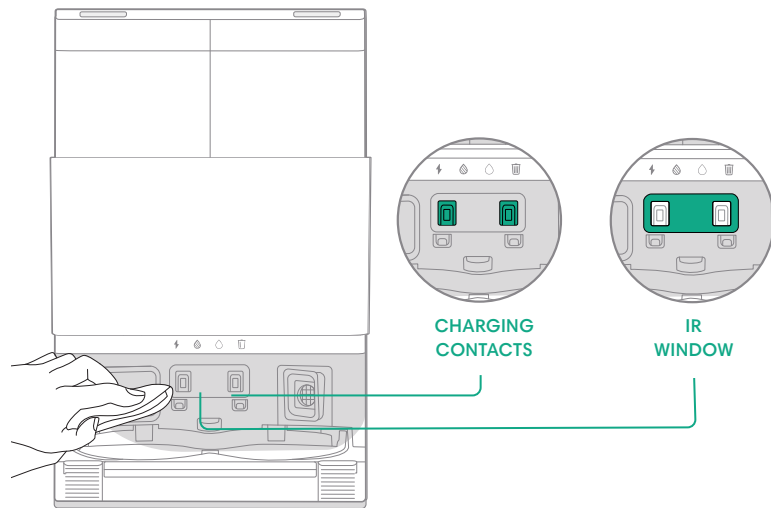


- 4 Replace the Cubby Door. Make sure that it's correctly aligned.



Cleaning the Charging Contacts and IR Window

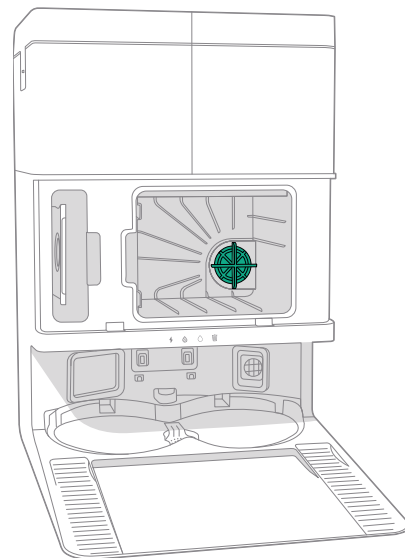
Inspect the components to make sure that they are clear of debris. Wipe with a clean, dry cloth.



IMPORTANT: Do not spray cleaning solution or water onto the sensors or sensor openings.

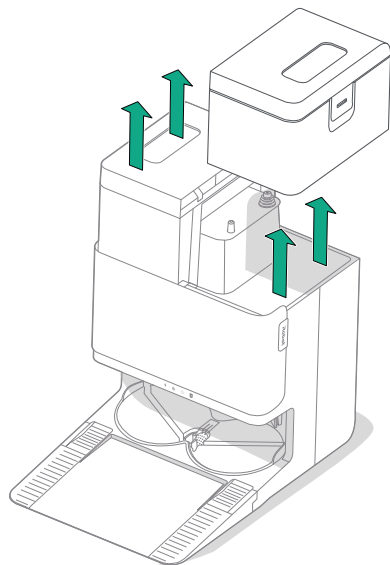
Removing Debris from Dock Filter

Inspect dock filter for any lint or debris build-up, and wipe with a clean dry cloth to remove.



Washing the Water Tanks

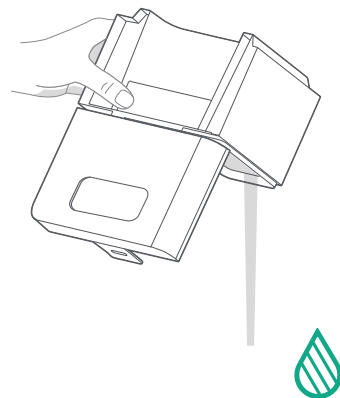
1 Remove both water tanks.



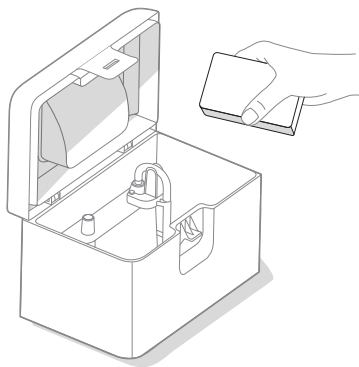
2 Lift the latch on the water tanks to open.



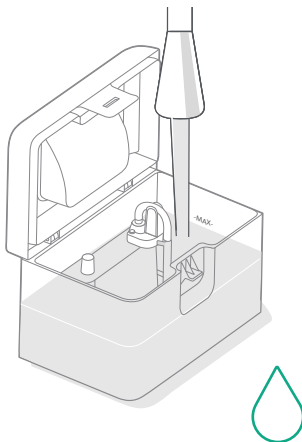
3 Empty dirty water tank.



- 4 Rinse both water tanks using warm water. Mild soap and a sponge may be used for stubborn debris.



- 5 Refill the clean water tank with water. Leave the dirty water tank empty.

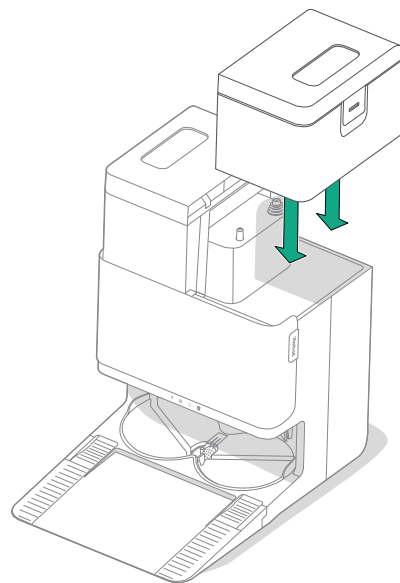


IMPORTANT: Water tanks are not dishwasher safe.



IMPORTANT: Ensure the latch is properly closed on the water tanks before reinstalling.

- 6 Reinsert both water tanks






Troubleshooting

Troubleshooting your Robot

Your robot will alert you if something is wrong with a voice announcement or audio alert. The Roomba® Home App will also provide notifications with steps to troubleshoot any issues.

If you are unsure if the robot is finished or paused, consult the Roomba® Home App to check on its status.



Factory Reset

To factory reset press  for 5 seconds and then (within 5 seconds) press  +  for 5 seconds.

BATTERY SAFETY & SHIPPING



WARNING: Lithium ion batteries and products that contain lithium ion batteries are subject to stringent transportation regulations. If you need to ship this product for service, travel or any other reason, you **MUST** follow the below shipping instructions.

- Battery **MUST** be turned off before shipping.
- Turn off the battery by removing the robot from the dock and holding down  for 10 seconds. Press the bumper in for 10 seconds while holding the  button. All indicators will then turn off.
- Package the robot securely for shipping.

If you need further assistance, please visit your Roomba® Home App, contact our Customer Care team or visit global.irobot.com.

Troubleshooting your Dock

Your dock will tell you if something is wrong via LED indicators on the front of the canister and through the Roomba® Home App. If the dock is not performing as expected, check the Roomba® Home App for errors.

LED indicator	Status	How to fix
Solid Red	Bag full or missing	Replace bag if it is full or missing. Make sure that the bag is securely inserted. If problem persists, remove any debris from the port on the bottom of your robot and dock.

This product has been equipped with a thermal protector designed to protect against damage due to overheating. If the protector operates, the motor will stop running. If this happens, unplug the unit, allow it to cool for 30 minutes, clear any obstructions from the evacuation port and evacuation tube, then plug the unit back in.



Need further assistance? We're here to help.

Download the Roomba® Home App or visit global.irobot.com for product support or to contact your local support center. If you need further assistance in the US & Canada, call the US Customer Care team at (877) 855-8593.

iRobot USA Customer Care Hours

Monday to Friday, 9AM — 9PM Eastern Time

Saturday and Sunday 9AM — 6PM Eastern Time

Safety Information

Please see the safety guide that came with your robot, or visit global.irobot.com



WC# 4858933 vA



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