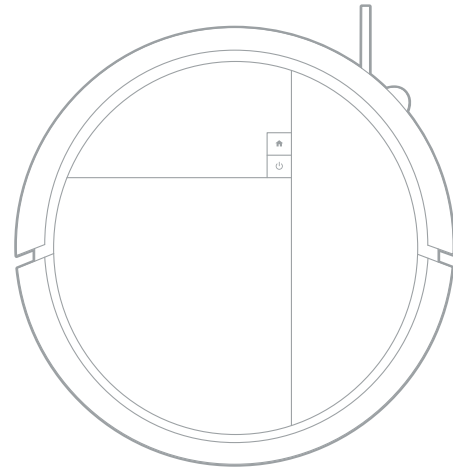


# Roomba® 110-119 & 1110 Combo Robot + AutoEmpty™ Dock

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Owners Guide



# Getting Started

1

## Download the Roomba® Home App



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 and a Wi-Fi® connection are **required to complete set up**. The Roomba® Home App will guide you through steps to set up your robot. Once your robot is set up, you can use the App 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

### NOTE:

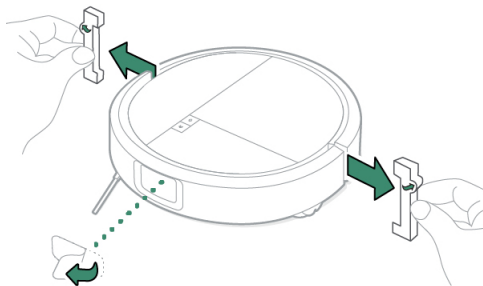
2.4 GHz Wi-Fi must be used.

### IMPORTANT:

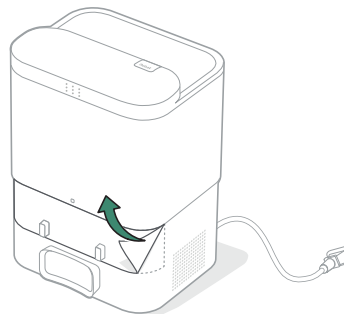
Read safety information guide first before using your robot.

2

## Remove Protective Packaging



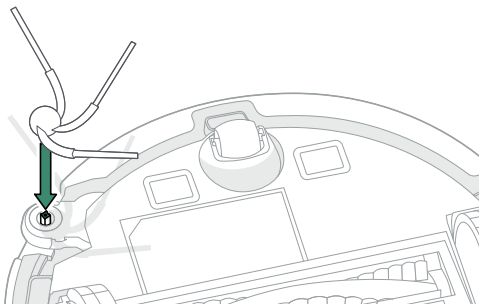
Remove protective film from camera and foam inserts from behind the bumper.



Remove protective film from IR window.

3

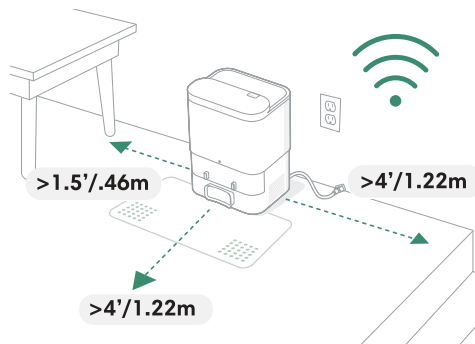
## Install the Edge-Sweeping Brush



Align the Edge-Sweeping Brush and press down until you hear a click.

4

## Place Your Dock



Place your dock on hard, level surfaced flooring.

### **NOTE:**

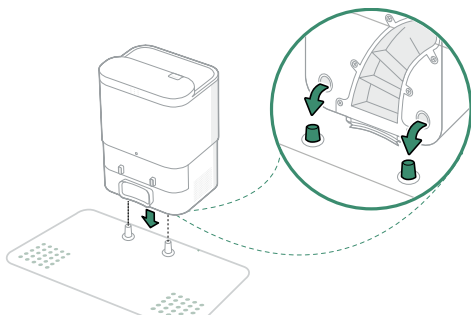
Do not place it in direct sunlight. Ensure the area around the dock is free of clutter to improve docking performance.

### **WARNING:**

To prevent the risk of your robot falling down stairs, ensure that your dock is placed at least 4 feet (1.22 meters) away from stairs.

5

## Secure Drip Tray



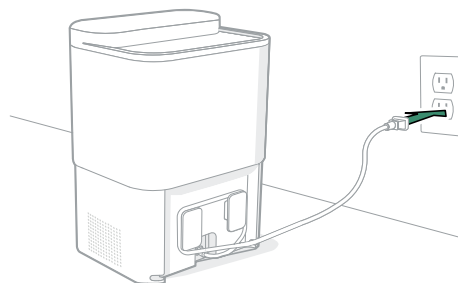
Place the dock onto the drip tray so that the alignment posts connect to the alignment post holes.

### NOTE

Drip tray shown is an optional accessory and is not included with this product. Sold separately at [global.irobot.com](http://global.irobot.com).

6

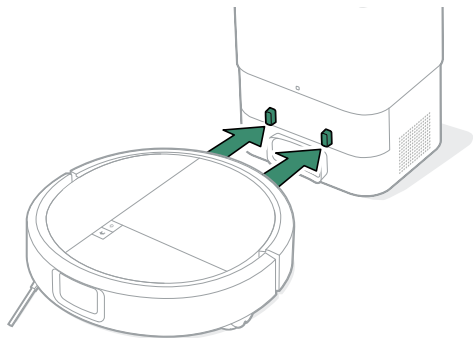
## Plug in Your Dock



Plug the power cord into the back of the dock, then into a wall outlet. Wrap the cord on the back so it won't get in the way of the robot as it comes and goes.

7

## Wake Up Your Robot



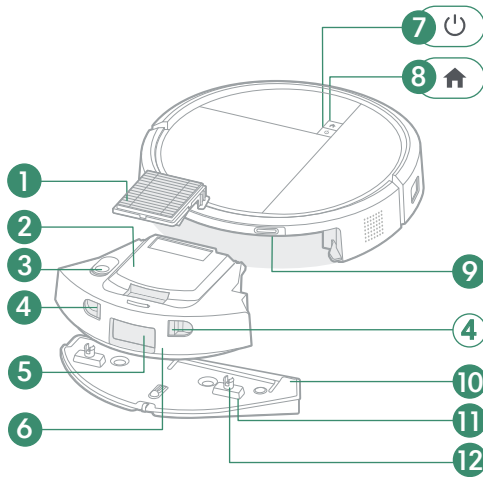
Place your robot in front of the dock, then slide it forward until the metal charging contacts are lined up. Its lights will indicate that it's waking up. A sound will let you know it's fully awake.

### **NOTE:**

Your robot comes with a partial charge, but we recommend letting it charge for 6 hours prior to creating a map of your home as battery readings may be inaccurate for the first few days.

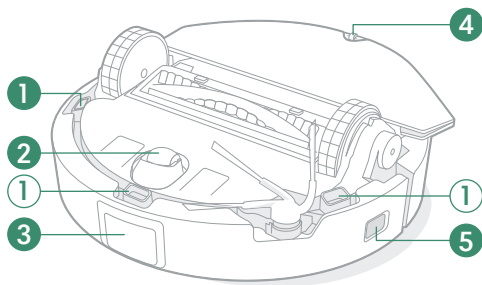
# About your Roomba® Plus 110-119 & 1110 Combo

## Top View

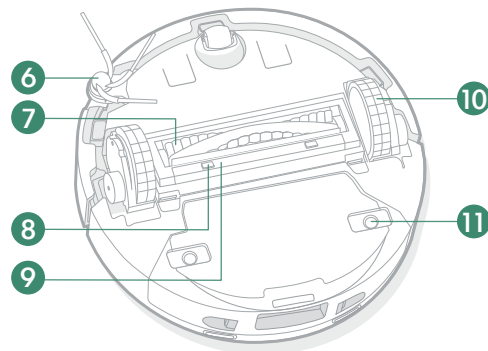


1. Filter
2. Bin Top Cover
3. Water Port Cover
4. Bin Release Button
5. Debris Evacuation Port
6. Bin
7. Power Button
8. Home Button
9. Charging Contacts
10. Pad Plate
11. Pad Plate Attachment Mechanisms
12. Pad Plate Gliding Mechanisms

## Bottom View



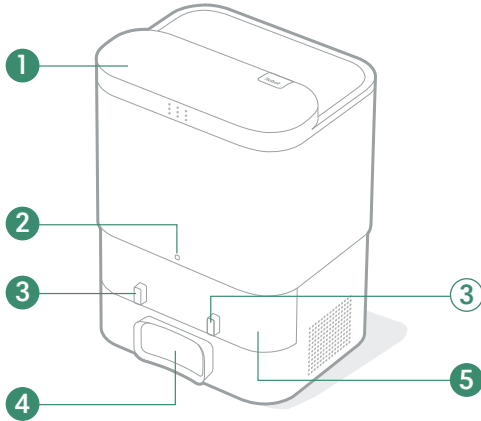
- 1. Cliff Sensor
- 2. Caster Wheel
- 3. IR Window
- 4. Rear Caster Wheel
- 5. Wall Sensor



- 6. Edge-Sweeping Brush
- 7. Multi-Surface Brush
- 8. Multi-Surface Brush Cover Release Tabs
- 9. Multi-Surface Brush Cover
- 10. Wheels
- 11. Mop Pad Plate Attachment Port

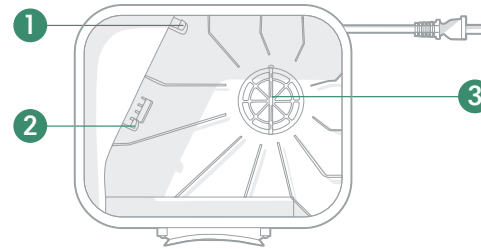
# About your AutoEmpty™ Dock

## Front View



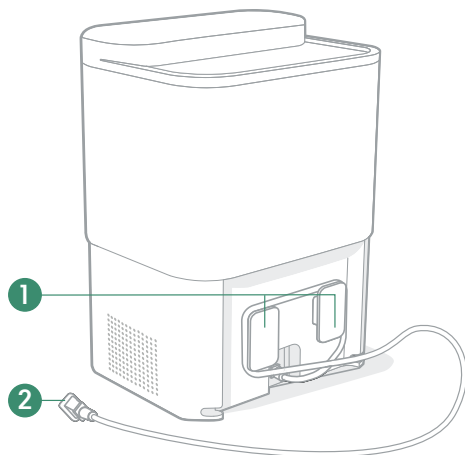
1. Dock Lid
2. LED Indicator
3. Charging Contacts
4. Debris Evacuation Port
5. IR Window

## Top View



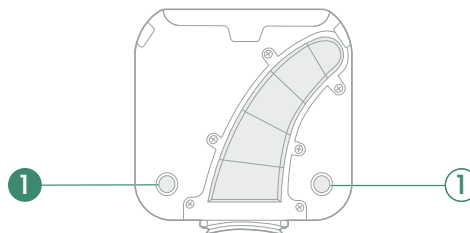
1. Bag Alignment Mechanisms
2. Dock Filter
3. Dirt Disposal Bag Storage

## Rear View



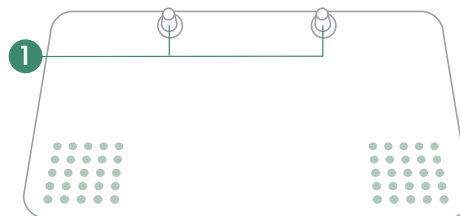
- 1. Cord Wrap
- 2. Power Cord

## Bottom View



- 1. Alignment Holes

## Drip Tray



- 1. Alignment Posts

### NOTE

Drip tray shown is an optional accessory and is not included with this product. Sold separately at [global.irobot.com](https://global.irobot.com).

# Charging

## Icon Indicators



### POWER and HOME Buttons

**White:** Fully charged and connected.

**Flashing White:** Returning to dock to charge.

**Pulsing White:** Charging / Low Battery. When robot battery falls below 20% and is charging or on its way to charge.

**Flashing Red:** Error / Low Battery. When robot has an error or when it's off the dock and its battery falls below 20%.

## Charging your Robot

Your robot will return to the dock whenever it needs to recharge during a cleaning routine. 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 .

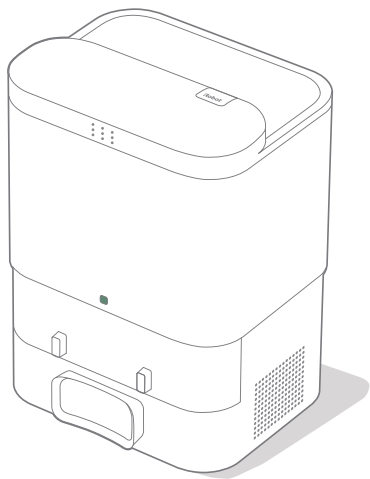
### NOTE:

Cleaning cannot be started from the mobile App while in low-power mode.

## Storing your Robot

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

## Dock LED Indicator



**Solid White:** Charging

**Solid Red:** Dust bag full, missing, or improperly installed.

### **NOTE:**

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

# Cleaning

## Button Controls



### HOME

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

### POWER

- Tap to Start/Pause/ Resume Cleaning
- Hold for 3 seconds to turn on
- Hold for 10 seconds to turn off

### NOTE:

Roomba® robots are generally designed to be used on most floor types for vacuuming. We do not recommend using mopping functions 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](https://global.irobot.com).

## Cleaning Pattern

Your robot will automatically explore and clean your home. It will start by cleaning the perimeter of the room and then clean the remaining floor space in neat rows. It will return to the dock at the end of a cleaning routine and whenever it needs to re-charge.



### 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

Place your robot near the designated area you need spot cleaned. Tap  two times. Spot clean will clean 1m x 1m square around the robot two times in perpendicular directions. After spot clean is complete, your robot will end its cleaning routine. Press  to send it back to its dock.

## Auto-Emptying

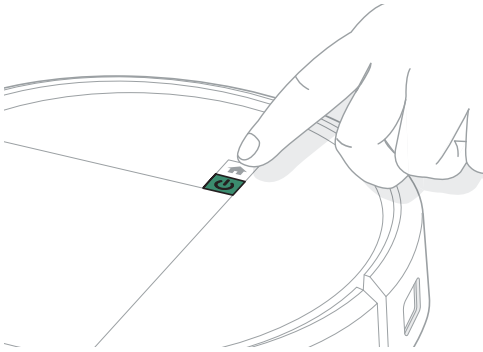
Your robot will automatically empty its dust bin at the end of each cleaning routine

### NOTE:

It is highly recommended to use the Roomba® Home App for cleaning control. The mobile App can be used to clean specific rooms, set up cleaning routines, and create automation's and schedules.

# Vacuuming

## Initiate Vacuum Mode



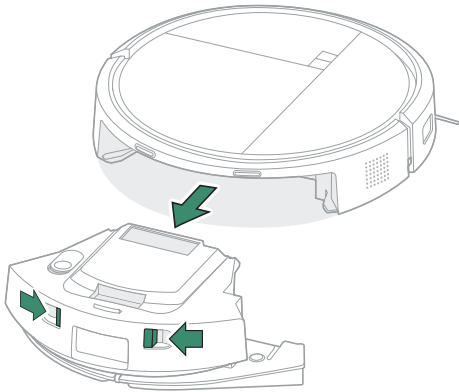
To vacuum, place the robot on dock. Press  or use the Room-  
ba® Home App to start your vacuum routine.

### **IMPORTANT:**

It is recommended to clean the dust bin at least once a week. Otherwise, the performance of the vacuum may be reduced.

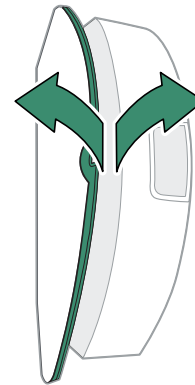
# Mopping

1



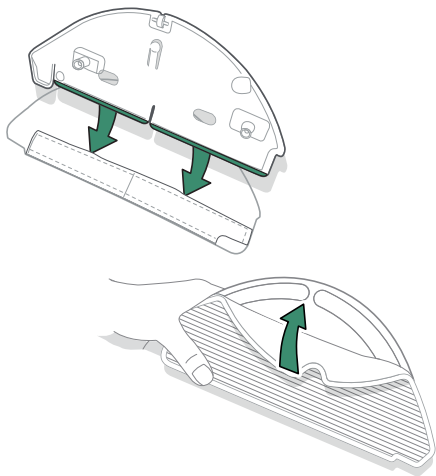
Press bin release button to remove bin.

2



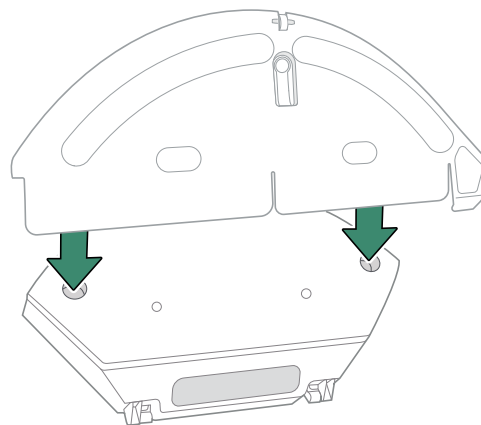
Remove Pad Plate.

3



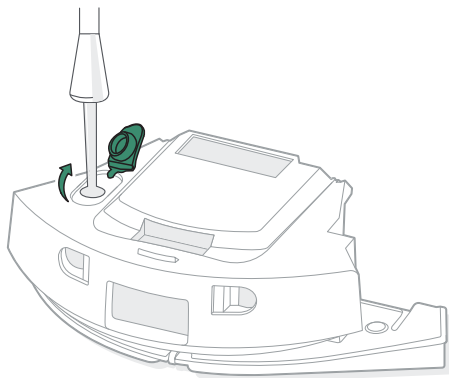
Lightly dampen mop pad and attach to Pad Plate.

4



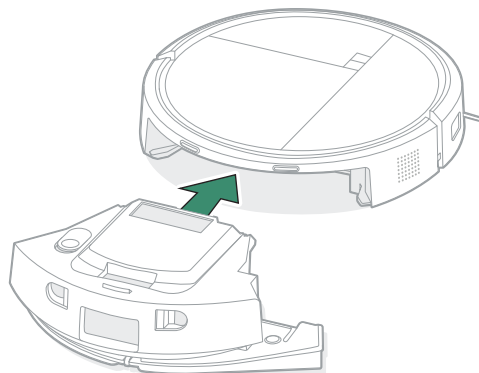
Reinstall Mop Pad Plate on bin.

5



Fill bin with water.

6

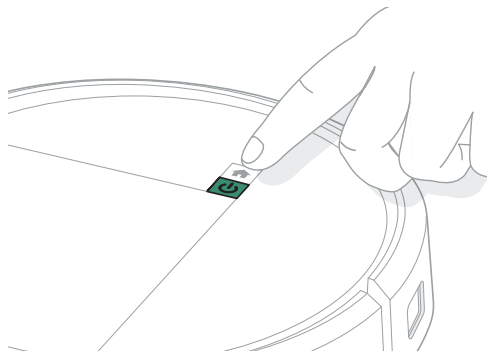


Place bin into robot.

### Installing Mop Pad and Mop Pad Plate

Align the Mop Pad Plate attachment prongs with the Mop Pad Plate attachment ports, lower and insert the Mop Pad Plate until you hear a click.

## Initiate Mop Mode



To mop or vac+mop, place the robot on dock or on ground with the Mop Pad Plate and mop pad installed. Press  to initiate a vac+mop routine or use the Roomba® Home App to start your mop only or vac+mop routine.

# Care and Maintenance for your Robot

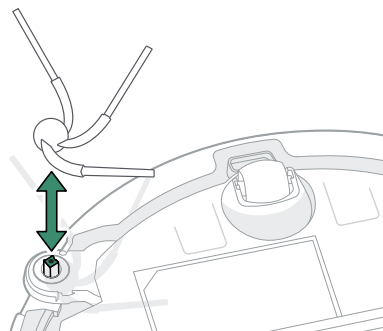
Keep your robot at optimal performance by periodically performing the following basic care and maintenance. Cleaning performance and debris pick-up will be impacted without proper care and maintenance. If you notice the robot picking up less debris, empty the bin, clean the filter and clean the brushes.

View additional instructional videos in the Roomba® Home App.

| Part                | Care Frequency                      | Replacement <sup>a</sup> :    |
|---------------------|-------------------------------------|-------------------------------|
| Mop Pad Plate(s)    | Automatically cleans after each use | Every 2–3 months or as needed |
| Mop Pad(s)          | Clean after mopping                 | Every 3–6 months              |
| Water Tank          | Empty after each use                |                               |
| Dust Bin            | Empty and wash as needed            |                               |
| Multi-Surface Brush | Clean 1/week                        | Every 6–12 months             |
| Charging Contacts   | Clean every 2 weeks or as needed    |                               |
| Edge-Sweeping Brush | Clean every 2 weeks or as needed    | Every 3–6 months              |
| Filter              | Clean 1/week (2/week with pet)      | Every 3–6 months              |
| Caster Wheel        | Clean every 2 weeks or as needed    |                               |
| Sensors             | Clean 1/month or as needed          |                               |
| Brush Cover         | Inspect every 6 months              | Replace if worn or damaged    |

<sup>a</sup>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



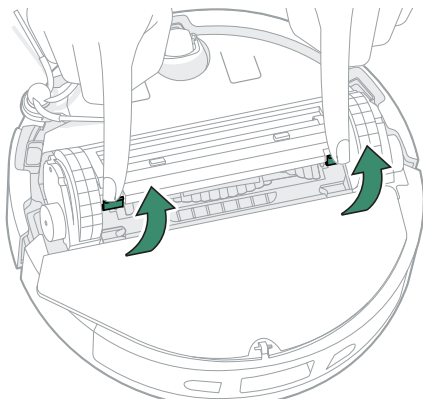
Pull Edge-Sweeping Brush to remove. Remove any hair or debris. Reinstall Edge-Sweeping Brush.

### **IMPORTANT:**

It is recommended to replace the Edge-Sweeping Brush every 3–6 months for optimal cleaning.

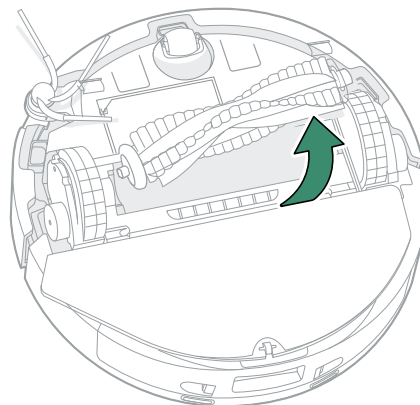
## Cleaning the Multi-Surface Brush

1



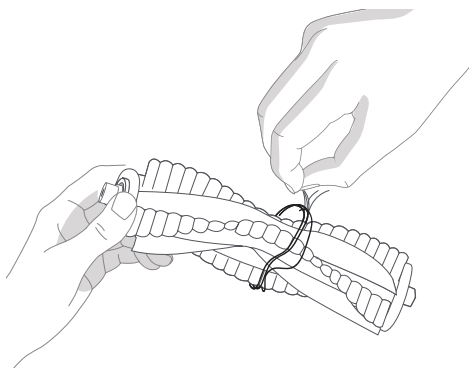
Press the brush frame release tabs and lift to remove brush frame.

2



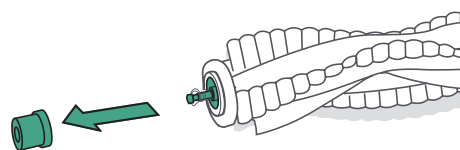
Remove the Multi-Surface Brush.

3



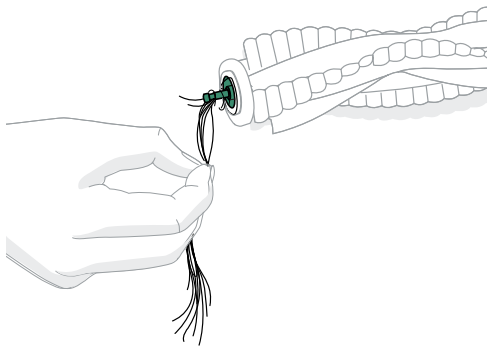
Remove any hair or debris.

4



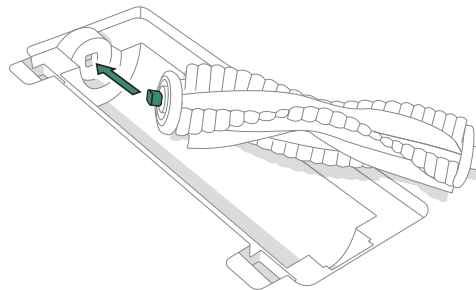
Remove end cap from the end of the brush.

5



Remove any hair or debris that has collected beneath the cap. Replace end cap.

6



Reinstall the Multi-Surface Brush and brush cover in the robot.

**\* IMPORTANT:**

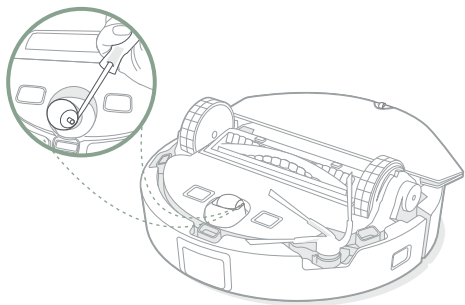
It is recommended to replace the multi-surface brush every 6-12 months for optimal cleaning performance.

**NOTE:**

For instructions to perform a deeper cleaning of the Multi-Surface Brush, see [global.irobot.com](https://global.irobot.com).

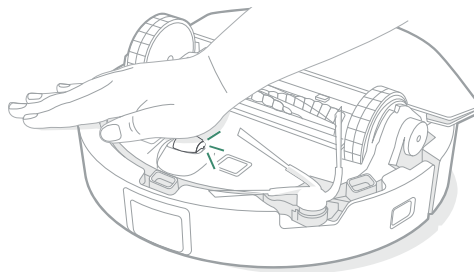
## Cleaning the Front Caster Wheel

1



Remove hair and debris from the Front Caster Wheel.

2



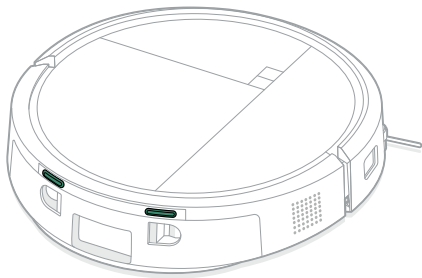
To reinsert the Caster Wheel, firmly press down with your palm until you hear a click.

### **\* 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 and Sensors

### CHARGING CONTACTS

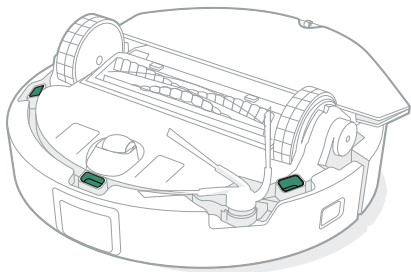


Remove the robot from the dock and wipe the charging contacts and sensors with a clean, dry cloth or lightly dampened melamine foam.

#### **IMPORTANT:**

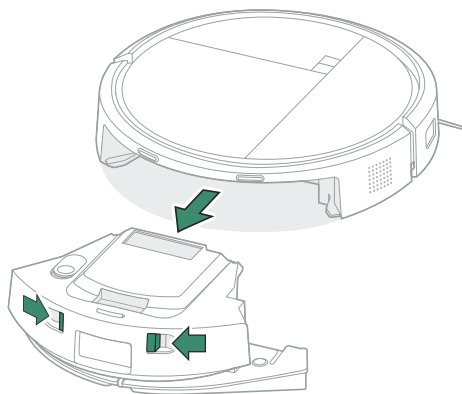
Do not spray cleaning solution or water on the sensors or sensor openings.

### SENSORS



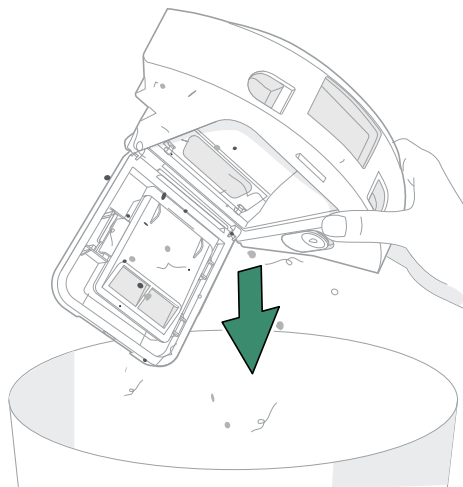
## Cleaning the Bin

1



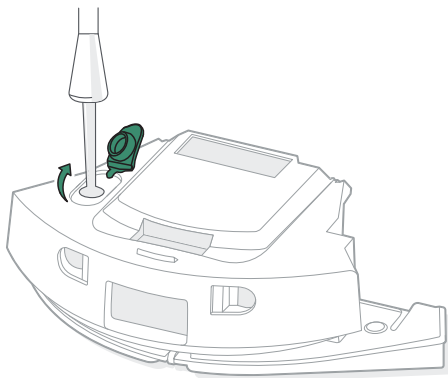
Press the bin release button and pull up to remove bin.

2



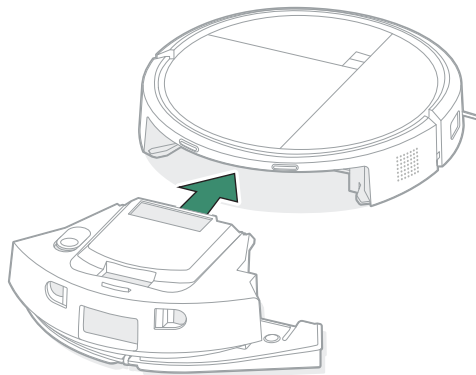
Open dust bin over a trash bin. Empty and clean with cloth.

3



Rinse the bin using warm water.

4



Place bin back in robot.

**⚠ IMPORTANT:**

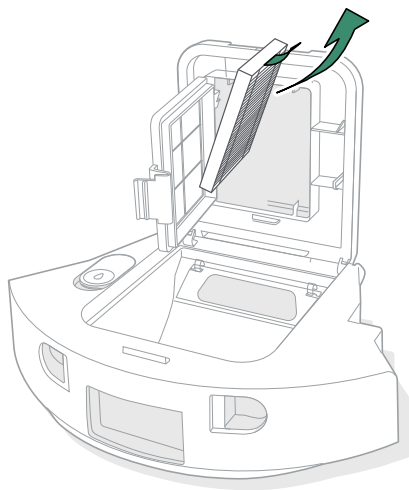
The bin is not dishwasher safe. Both filter and bin need to be completely dry before reinstalling into the robot.

**⚠ IMPORTANT:**

The bin is not dishwasher safe.

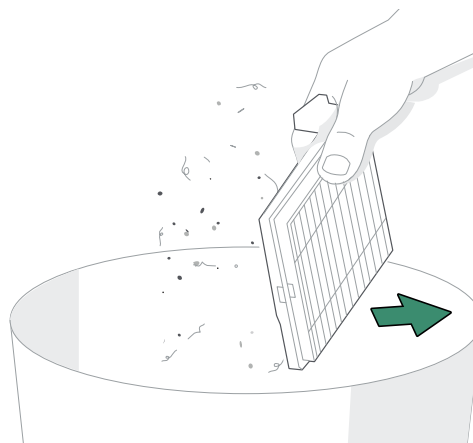
## Cleaning the Filter

1



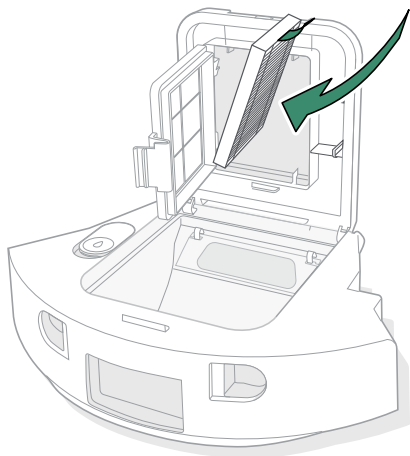
With bin removed, open bin door and remove filter.

2



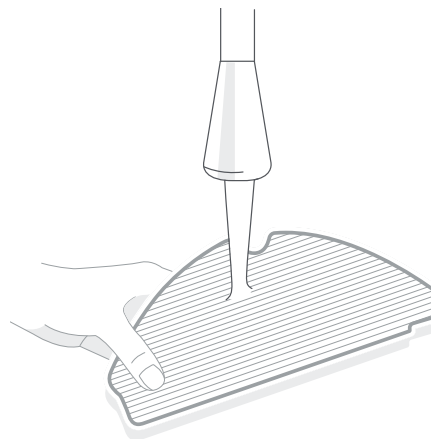
Remove debris by tapping filter against trash bin and/or clean with cleaning brush or clean cloth.

3



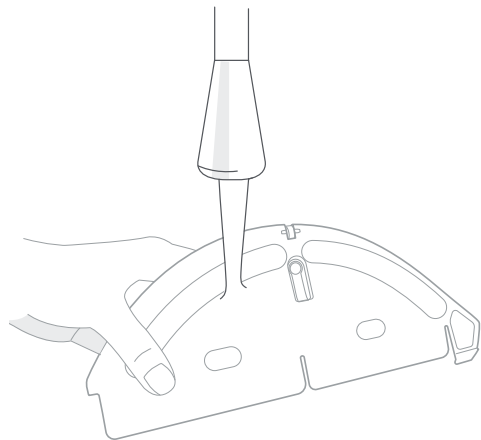
Reinsert Filter.

## Cleaning the Mop Pad



Thoroughly hand wash the mop pad with cold water and let it air dry.

## Cleaning the Mop Pad Plate



Thoroughly hand wash the Mop Pad Plate with cold water and let it air dry.

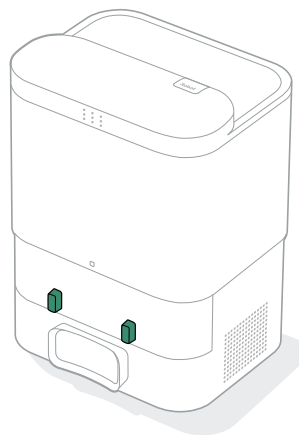
# Care and Maintenance for your AutoEmpty™ Dock

To keep your AutoEmpty™ dock operating at optimal performance, perform the following care and maintenance tasks.

| Part              | Care Frequency     | Replacement Frequency <sup>a</sup>                                                                        |
|-------------------|--------------------|-----------------------------------------------------------------------------------------------------------|
| Charging Contacts | Clean once a month |                                                                                                           |
| Sensors           | Clean once a month |                                                                                                           |
| IR Window         | Clean once a month |                                                                                                           |
| Dirt Disposal Bag |                    | Bags should be replaced when full - prompted by the LED indicator on dock and/or in the Roomba® Home App. |

<sup>a</sup>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 Charging Contacts and IR Window



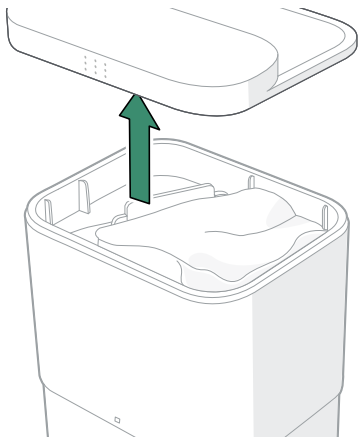
Unplug the dock. Inspect the components to make sure that they are clear of debris. Wipe with a clean dry cloth.

### **IMPORTANT:**

Do not spray cleaning solution or water on the sensors or charging contacts.

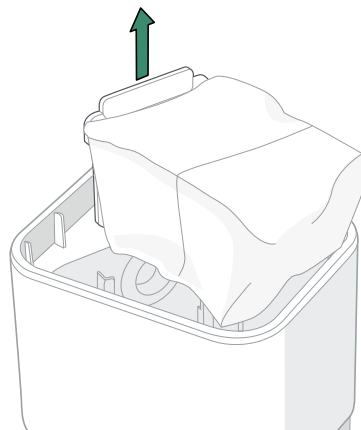
## Replacing the Dirt Disposal Bag

1



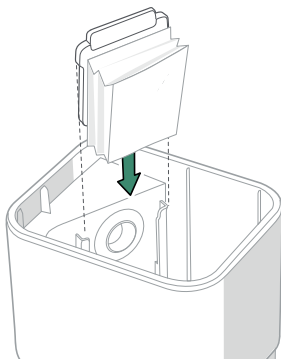
Lift up on the canister lid to open.

2



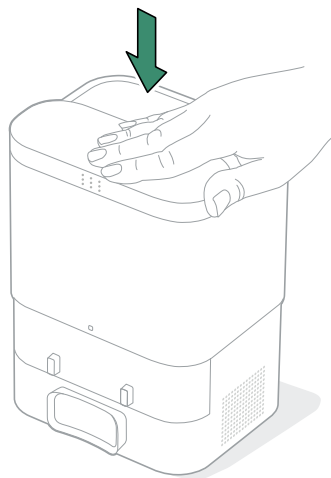
Pull up on the card to remove the bag from the canister. This will seal the bag so dust and debris cannot escape.

3



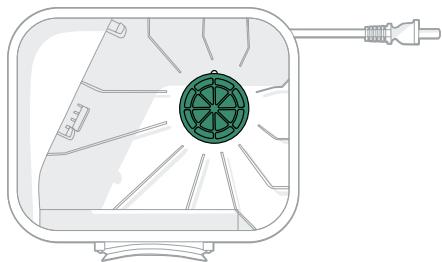
Install a new bag by sliding the card into the guide rails.

4



Press down on the lid making sure that it is completely closed.

## Removing Debris from Dock Filter



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

# 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, don't release, and then (within 5 seconds) press  +  for 5 seconds.

## Battery Safety and 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.
- To turn off battery, remove robot from the dock. Push in its bumper and hold it in that position while you press and hold the  button for 10 seconds, or until the lights turn off.
- Package the robot securely for shipping.

If you need further assistance, please visit your Roomba® Home App, contact iRobot® Customer Care or visit [global.irobot.com](https://global.irobot.com)

## Troubleshooting your AutoEmpty™ Dock

Your AutoEmpty™ Dock will tell you if something is wrong via an LED indicator 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 troubleshooting steps.

| LED Indicator | Common Error        | How to Fix                                                                                                                                                                                                        |
|---------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Solid Red     | Bag full or missing | Replace bag if it is full or missing.<br><br>Make sure that the bag is securely inserted.<br><br>If problem persists, remove any debris from the port on the back of your robot and front of the AutoEmpty™ dock. |

### **NOTE:**

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](https://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](https://global.irobot.com)





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