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**roborock S8+**

# roborock S8+ Robot Vacuum and Sonic Mop Instruction Manual

## Introduction

Welcome to the roborock S8+ Robot Vacuum and Sonic Mop. This manual provides essential information for setting up, operating, and maintaining your device to ensure optimal cleaning performance. The S8+ combines powerful vacuuming with advanced sonic mopping, featuring a self-empty dock for convenience.

Key features include:

- **DuoRoller Brush:** Dual rubber brushes for enhanced vacuuming and reduced hair tangles.
- **VibraRise Mopping System:** Sonic vibration technology scrubbing up to 3000 times per minute with 6N consistent downward pressure.
- **Self-Empty Dock:** Automatically empties dust into a 2.5L bag, holding up to 7 weeks of debris.
- **6000Pa HyperForce Suction:** Powerful suction for thorough dirt and debris removal.
- **ReactiveAI 3D Obstacle Avoidance:** Uses 3D structured light and infrared imaging to identify and avoid hazards.
- **PreciSense LiDAR Navigation:** Creates detailed maps for efficient cleaning routes.
- **Comprehensive App Control:** Manage cleaning schedules, No-Go Zones, custom routines, and more via the Roborock App.

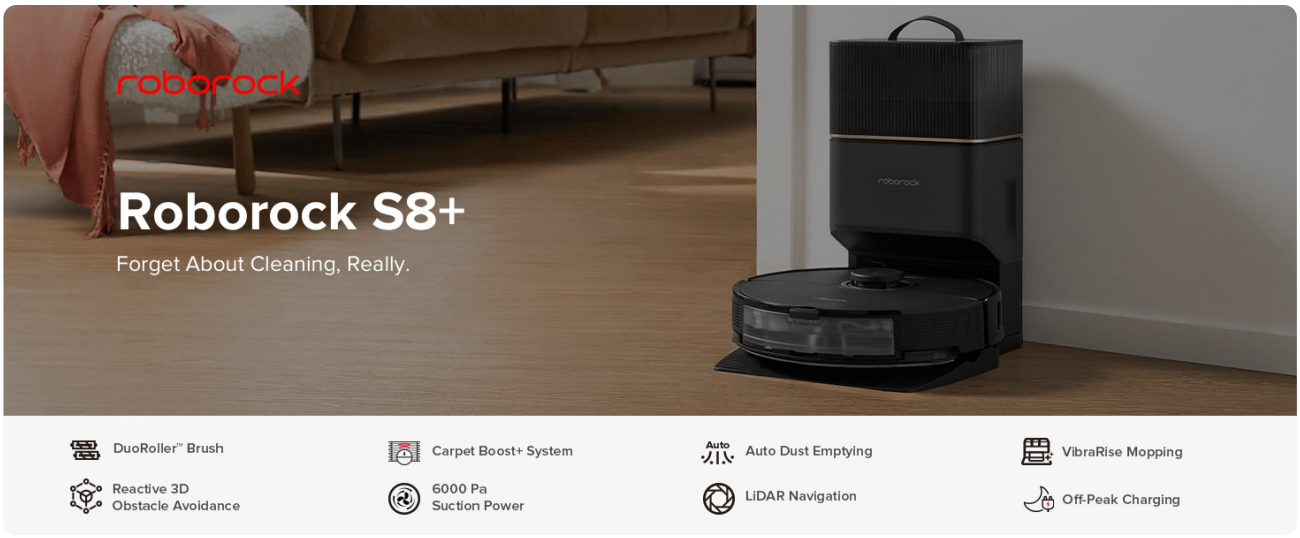



Image: The roborock S8+ features 6000Pa suction power and a DuoRoller Brush system for effective cleaning.

# Setup

## 1. Unboxing and Component Identification

Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present. These typically include the robot vacuum, self-empty dock, power cable, mop cloth, and user manual.

## 2. Dock Placement

Place the self-empty dock on a hard, level surface against a wall. Ensure there is adequate clear space around the dock (at least 0.5 meters on both sides and 1.5 meters in front) for the robot to easily return and depart. Connect the power cable to the dock and plug it into a power outlet.

## 3. Initial Charging

Place the robot onto the charging dock. The robot will automatically align itself. For first-time use, fully charge the robot before operation. The indicator lights on the robot will show charging status.




Image: The Roborock S8+ automatically returns to its self-empty dock to charge and empty its dustbin.

## 4. App Download and Connection

Download the 'Roborock' app from your mobile device's app store. Follow the in-app instructions to add your S8+

robot vacuum. This typically involves connecting to the robot's Wi-Fi hotspot and then to your home Wi-Fi network. Ensure your Wi-Fi is 2.4GHz for initial setup.

▶ **Watch video online**
S8+ Forget about cleaning, really!

Video: An official Roborock video demonstrating the S8+ in action, highlighting its autonomous cleaning capabilities.

# Operating Instructions

## 1. Starting and Stopping Cleaning

- **Start:** Press the power button on the robot or use the 'Clean' button in the Roborock app.
- **Pause:** Press any button on the robot or the 'Pause' button in the app during cleaning.
- **Stop/Return to Dock:** Press and hold the power button for 3 seconds or use the 'Dock' button in the app.

## 2. Cleaning Modes

The S8+ supports various cleaning modes, selectable via the Roborock app:

- **Vacuum Only:** For dry debris on all floor types.
- **Mop Only:** For light cleaning and polishing hard floors.
- **Vacuum & Mop:** Simultaneous vacuuming and mopping for comprehensive cleaning.
- **Custom:** Define specific areas or rooms for cleaning.

## 3. Smart Navigation and Obstacle Avoidance

The S8+ utilizes advanced technologies for efficient navigation:

- **PreciSense LiDAR Navigation:** Scans your home to create accurate, detailed maps, ensuring an optimal cleaning route.
- **ReactiveAI 3D Obstacle Avoidance:** Employs 3D structured light and infrared imaging to detect and avoid common household hazards like shoes, cables, and pet waste, in both bright and dark conditions.




Image: The ReactiveAI 3D Obstacle Avoidance system allows the S8+ to intelligently detect and avoid objects on the floor.

## 4. App Control Features

The Roborock app provides extensive control over your S8+:

- **3D Mapping:** Create a virtual map of your home, adding furniture for a detailed cleaning plan.
- **Multi-level Mapping:** Automatically recognizes distinct levels of your home, supporting up to four floors.
- **No-Go Zones & Invisible Walls:** Define areas the robot should avoid or block off.
- **Custom Cleaning Routines:** Set specific cleaning schedules and routines for different areas.
- **Adjust Settings:** Control suction power, vibration strength, and water flow.
- **Off-Peak Charging:** Schedule charging during off-peak hours to save energy costs.




Image: The Roborock app offers comprehensive control, including custom cleaning routines and mapping features.

▶ **Watch video online**
Roborock S8+ _Black

Video: An official Roborock video showcasing the S8+ features and its ability to handle various cleaning tasks.

## Maintenance

Regular maintenance ensures the longevity and optimal performance of your roborock S8+.

### 1. Self-Empty Dock Dust Bag Replacement

The dust bag in the self-empty dock can hold up to 7 weeks of dust and debris. When the bag is full, the app will notify you. Open the dock's top cover, remove the full dust bag, and dispose of it. Insert a new dust bag, ensuring it is properly seated, then close the cover.

### 2. DuoRoller Brush Cleaning

Periodically check the DuoRoller brushes for tangled hair or debris. Remove the brush cover and then the brushes. Use the cleaning tool provided to cut and remove any tangled hair. Reinstall the brushes and cover securely.




Image: The DuoRoller Brush system is designed to minimize hair tangles and enhance vacuuming performance.

## 3. VibraRise Mopping System Maintenance

- **Mop Pad:** Remove the mop pad after each use and wash it. Replace worn-out mop pads as needed.
- **Water Tank:** Empty and rinse the water tank after each mopping session to prevent mold or odors. Use only recommended cleaning solutions or plain water.




Image: The VibraRise Mopping System provides effective scrubbing and can lift the mop when detecting carpets.

### 4. Sensor Cleaning

Wipe all sensors (cliff sensors, wall sensors, LiDAR sensor window) with a soft, dry cloth regularly to ensure accurate navigation and obstacle detection.

## Troubleshooting

If you encounter issues with your roborock S8+, refer to the following common problems and solutions. For more detailed troubleshooting, consult the Roborock app or the official support website.

| Problem | Possible Cause | Solution |
| --- | --- | --- |
| Robot does not turn on | Low battery; Power button not pressed correctly | Charge the robot; Press and hold the power button for 3 seconds. |

| Problem | Possible Cause | Solution |
|---|---|---|
| Robot cannot charge | Charging contacts dirty; Dock not powered | Clean charging contacts on robot and dock; Ensure dock is plugged in. |
| Robot gets stuck frequently | Too many obstacles; Sensors dirty | Clear obstacles; Clean all sensors. |
| Poor vacuuming performance | Dustbin full; Brushes tangled; Filter clogged | Empty dustbin/replace bag; Clean main brushes; Clean/replace filter. |
| Poor mopping performance | Mop pad dirty/dry; Water tank empty | Clean/wet mop pad; Refill water tank. |
| App connection issues | Incorrect Wi-Fi password; Router too far; Robot offline | Re-enter Wi-Fi password; Move robot closer to router; Restart robot and router. |

## Specifications

Detailed technical specifications for the roborock S8+ Robot Vacuum.

| Feature | Detail |
|---|---|
| Brand | roborock |
| Model Name | S8+ |
| Suction Power | 6000Pa |
| Battery Life | Up to 180 minutes |
| Dust Bag Capacity (Dock) | 2.5 Liters (up to 7 weeks) |
| Mopping System | VibraRise Sonic Mopping (3000 scrubs/min, 6N pressure) |
| Obstacle Avoidance | ReactiveAI 3D (3D structured light & infrared imaging) |
| Navigation | PreciSense LiDAR |
| App Control | Yes (Roborock App) |
| Compatible Devices | Amazon Echo, Google Home, Smartphones |
| Noise Level | 68.5 dB |
| Dimensions (L x W x H) | 15" x 19.25" x 14.53" |

## Warranty and Support

Your roborock S8+ Robot Vacuum is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including coverage duration and claim

procedures.

For technical support, frequently asked questions, or to purchase replacement parts, please visit the official roborock support website or their Amazon store:

Visit the Roborock Store on Amazon

Keeping your purchase receipt and product serial number readily available will assist in faster service.

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