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roborock S8 MaxV Ultra

Roborock S8 MaxV Ultra Robot Vacuum & Sonic Mop User Manual

Model: S8 MaxV Ultra

Brand: Roborock

1. Introduction

The Roborock S8 MaxV Ultra is an advanced robot vacuum and sonic mop designed for comprehensive floor cleaning. This device integrates powerful vacuuming with effective mopping capabilities, featuring an intelligent all-in-one dock for automated maintenance.

Key Features:

- **All-in-One RockDock Ultra:** Features automatic emptying, hot water mop washing, hot air drying, auto water refilling, auto detergent dispensing, and dock self-cleaning.
- **Powerful Suction:** Delivers 10,000 Pa suction for deep cleaning on various floor types.
- **Corner to Edge Cleaning:** Utilizes FlexiArm Design Side Brush and an Extra Edge Mop for thorough cleaning along edges and in corners.
- **VibraRise 3.0 Sonic Mopping System:** Scrubs at 4000 times per minute with double vibration modules and lifts for carpet protection.
- **Intelligent Dirt Detection:** Adapts cleaning based on detected dirt levels and re-mops dirty areas.
- **Reactive AI 2.0 Obstacle Recognition:** Identifies and avoids up to 73 objects for uninterrupted cleaning.
- **PreciSense LiDAR Navigation:** Creates detailed maps for optimized cleaning routes, supporting multi-level mapping.
- **Built-in Intelligent Voice Assistant:** "Hello Rocky" voice commands for hands-free control.
- **Pet-Friendly Features:** Includes video call & cruise functionality and pet snap capture.



Image 1.1: The Roborock S8 MaxV Ultra robot vacuum and its accompanying RockDock Ultra.

2. Setup

2.1 Unboxing and Component Check

Carefully remove all components from the packaging. Ensure the following items are present:

- Roborock S8 MaxV Ultra Robot
- RockDock Ultra (with disposable dust bag pre-installed)
- Dock Base
- Charging Adapter
- Instruction Guide (this manual)
- Additional Vacuum Bag

2.2 Dock Placement

Place the RockDock Ultra on a hard, level surface against a wall. Ensure there is adequate clear space around the dock for the robot to maneuver:

- At least 0.5 meters (1.6 feet) on both sides.
- At least 1.5 meters (4.9 feet) in front.
- Ensure the area is free from obstacles, direct sunlight, and heat sources.

Connect the charging adapter to the dock and plug it into a power outlet. The dock's indicator light will illuminate.

2.3 Initial Charging and Water/Detergent Filling

1. Place the robot onto the dock. Ensure the charging contacts align. The robot will automatically begin charging.
2. For mopping functions, fill the clean water tank in the dock with clean water.
3. Fill the detergent dispenser with compatible Roborock cleaning solution. The system will automatically dispense detergent as needed.
4. Allow the robot to fully charge before its first use. A full charge typically takes approximately 4 hours.



Image 2.1: The auto detergent dispenser on the RockDock Ultra, designed for convenience.



Image 2.2: The robot charging on its dock, illustrating the fast and off-peak charging feature.

2.4 Connecting to the Roborock App

Download the Roborock app from your device's app store. Follow the in-app instructions to connect your S8 MaxV Ultra. This enables advanced features, mapping, scheduling, and remote control.

3. Operating Instructions

3.1 Starting a Cleaning Cycle

- **Via Robot Buttons:** Press the power button on the robot to start or pause a cleaning cycle. Press the home button to send the robot back to the dock.
- **Via Roborock App:** Open the app, select your S8 MaxV Ultra, and choose a cleaning mode (e.g., Vacuum, Mop, Vacuum & Mop). You can also set schedules, define no-go zones, and select specific rooms to clean.
- **Via Voice Control:** Use the built-in "Hello Rocky" voice assistant or connect to compatible smart home devices (Amazon Echo, Google Home, Siri) to initiate cleaning with voice commands.



Image 3.1: Demonstrating the "Hello Rocky" intelligent voice assistant for hands-free control.

3.2 Navigation and Obstacle Avoidance

The S8 MaxV Ultra uses **PreciSense LiDAR Navigation** to create accurate maps of your home and plan efficient cleaning routes. **Reactive AI 2.0 Obstacle Recognition** helps the robot identify and avoid common household items like shoes, pet waste, and cables, minimizing interruptions.



Image 3.2: The robot navigating around obstacles using Reactive AI 2.0 technology.

3.3 Advanced Cleaning Features

- **Corner to Edge Cleaning:** The FlexiArm Design Side Brush extends to reach tight corners, while the Extra Edge Mop cleans within 1.68mm of edges.
- **VibraRise 3.0 Mopping:** The sonic mopping system effectively removes stains. The mop automatically lifts up to 20mm when detecting carpets to prevent wetting.
- **Intelligent Dirt Detection:** The robot can detect heavily soiled areas and automatically re-mop them for improved cleanliness.



Image 3.3: The FlexiArm Design Side Brush extending for corner-to-edge cleaning.



Image 3.4: Close-up of the VibraRise 3.0 sonic mopping system in action.

3.4 Pet-Friendly Features

Utilize the Roborock app for pet-specific functionalities:

- **Video Call & Cruise:** Remotely check on your pets or schedule automated cruises through your home.
- **Pet Snaps:** The robot can capture images of your pets during cleaning cycles.



Image 3.5: Illustrating the pet-friendly features, including video call and pet snaps.

4. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your Roborock S8 MaxV Ultra.

4.1 RockDock Ultra Maintenance

- **Auto Emptying:** The dock automatically empties the robot's dustbin into a disposable bag, typically lasting up to 7 weeks. Replace the dust bag when full.
- **Hot Water Mop Washing:** The dock washes the robot's mop with hot water (140°F) to dissolve dirt and stains.

- **Hot Air Drying:** After washing, the mop is dried with hot air to prevent mold and odors.
- **Dock Self-Cleaning:** The dock features a self-cleaning design to maintain its cleanliness. Periodically check and clean the dock's base as needed.
- **Auto Refilling:** Ensure the clean water tank is filled for continuous mopping.
- **Detergent Dispenser:** Refill the detergent tank approximately every 3 months, depending on usage.



Image 4.1: The dock performing hot water mop washing and heated air drying.



Image 4.2: A user replacing the dust bag in the self-emptying dock.



Image 4.3: The dock's self-cleaning mechanism and automatic water refilling for the robot.

4.2 Robot Maintenance

- **Main Brushes:** Periodically remove and clean the dual-roller brushes to remove tangled hair and debris.
- **Side Brush:** Check for tangled hair or debris and clean as necessary.
- **Filters:** Clean or replace the air filter according to the app's recommendations or when visibly dirty.
- **Sensors:** Wipe all sensors (cliff sensors, wall sensors, charging contacts) with a clean, dry cloth.
- **Mop Pads:** The mop pads are automatically washed by the dock. Ensure they are free from excessive wear and tear.

5. Troubleshooting

If you encounter issues with your Roborock S8 MaxV Ultra, refer to the following common problems and solutions:

5.1 Robot Not Starting or Charging

- Ensure the dock is powered on and the charging adapter is securely plugged in.
- Verify the robot is correctly positioned on the dock and the charging contacts are clean.
- Check the battery level in the Roborock app.

5.2 Poor Cleaning Performance

- **Vacuuming:** Check if the dustbin is full or the filter is clogged. Clean or replace as needed. Inspect the main brushes for tangled hair or debris.
- **Mopping:** Ensure the clean water tank is filled and the detergent dispenser has solution. Check if the mop pads are dirty or worn out.
- **General:** Increase suction power or adjust cleaning modes via the app for deeper cleaning.

5.3 Navigation Errors or Getting Stuck

- Clear obstacles from the robot's path, especially small items, cables, or loose rugs.

- Clean the robot's sensors (LiDAR, cliff sensors, bumper sensors) with a dry cloth.
- If mapping issues occur, try re-mapping the area through the Roborock app.

5.4 App Connectivity Issues

- Ensure your Wi-Fi network is stable and the robot is within range.
- Restart your router, the robot, and your mobile device.
- Verify the Roborock app is updated to the latest version.

6. Specifications

Feature	Detail
Brand	roborock
Model Name	S8 MaxV Ultra
Surface Recommendation	Carpet, Marble, Wood, Tile
Special Features	Automatic Dust Collection, Programmable, Self-Refilling
Color	Black
Controller Type	App Control, Button Control, Voice Control
Filter Type	Cartridge, Cloth, Foam
Battery Life	180 minutes
Battery Type	Lithium Ion
Voltage	120 volts
Power Source	Battery Powered
Compatible Devices	Amazon Echo, Google Home, Siri, Smartphones, Smartwatches
Form Factor	Round
Indoor Outdoor Usage	Indoor
Number of Power Levels	3
Recommended Uses	Deep cleaning, mopping, vacuuming, pet-friendly cleaning
Item Weight	29.1 pounds

7. Warranty and Support

7.1 Manufacturer's Warranty

The Roborock S8 MaxV Ultra comes with a **90-day limited warranty** from the manufacturer. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the official Roborock website or contact customer service.

7.2 Customer Support

For further assistance, technical support, or service inquiries, please visit the official Roborock website or contact their customer support channels. You may find FAQs, troubleshooting guides, and contact information on their support page.

Online Resources: Roborock Official Support Page

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