Roborock S8 MaxV Ultra

Robotic Vacuum Cleaner User Manual

Read this user manual with diagrams carefully before using this product and store it properly for future reference.



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Safety Information

Restrictions

WARNING

- For the purposes of recharging the battery, only use the detachable supply unit roborock EWFD13HRR or EWFD14HRR provided with this product.
- To prevent injury caused by blades used to cut hair inside the main brush cover, make sure to install two main brushes in place before installing the main brush cover.
- The product must be switched off and the plug must be removed from socket outlet before cleaning or maintaining the product.
- In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

CAUTION

- Only use the product in accordance with the User Manual. Any loss or damage caused by improper use will be borne by the user.
- Make sure dustbin, washable filter, dust bag, side brush, mop cloths, main brushes and main brush cover are installed in place before cleaning.
- Do not sit or stand on the robot or dock.
- To prevent corrosion or damage, do not use any disinfectant and only use cleaning solution recommended by Roborock in the solution cartridge.
- Do not put any low objects (such as shoes, mats) near raised areas like stairs. Otherwise, the robot may fall down caused by malfunctional sensors.
- To prevent water damage, make sure that the floor where the robot operates is free of water.
- Do not use this product on elevated surfaces without barriers such as the floor of a loft, an open-ended terrace, a slide, or top of furniture.
- To prevent blocking the product and to avoid damage to valuables, remove lightweight items (such as plastic bags) and fragile objects (such as vases) from the floor before cleaning.
- Do not use the product to clean hard or sharp objects (such as decoration wastes, glass, and nails) to avoid scratching the robot or the floor.
- Before placing the robot into storage, charge it fully, turn it off, and then choose a cool, dry place. Recharge it at least every three months to avoid battery overdischarge.
- Do not place any object near the suction inlet of the dock.
- Do not put fingers into the seam of the dock to avoid possible injury.
- Do not operate the product in a room where an infant or child is sleeping.
- Do not carry the robot using vertical bumper, top cover, side brush or bumper. Do not move the dock by lifting the dock base, water tank handles or dust container cover.
- Make sure the robot is compatible with the dock, otherwise emptying or charging may fail.
- Do not use the dock to pick up stones, paper scraps, or other objects that may block the air duct. If the air duct gets blocked, clean it immediately.
- Place the dock on a hard, flat floor away from fire, heat, and water. Avoid narrow spaces or locations where the robot may be suspended in the air.

- Do not place any object, child, or pet on the product or dock, or cover it with any item (including dust-proof cover) whether it is in operation or not.
- Do not pick up anything burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use the dock to pick up flammable or explosive objects such as fire lighter, gasoline, and toner used in printers or copiers.
- Do not rinse the robot and the dock.
- A To avoid burns from hot water, do not touch the water outlets.

Battery and Charging

WARNING

- Always use a properly grounded power outlet to minimize the risk of electric shock. If such a socket is not available, consult an electrician to make one available.
- Be sure that the supply voltage meets the requirements listed on the dock.
- Only use the power cord provided with the product to prevent potential smoke, heat, or fire.
- Do not use the product with any type of power adapter, as this may cause danger and void the warranty.
- Do not discard waste batteries. Leave them with a professional recycling organization.
- If the dock is placed in an area susceptible to thunderstorms or with unstable voltage, take protection measures.
- Unplug the power cord before placing the dock into storage.
- To transport the product, make sure it is powered off and shut down, and empty the remaining fluid in the water tanks. At the same time, empty and rinse the cleaning solution cartridge, leave it air dry completely and then reinstall it. Original packaging is advised.

International Symbols Explanation

(2009-02)] — PROTECTIVE EARTH (Protective Ground) symbol [symbol IEC 60417-5019 (2009-02)]

A Product Overview

(Top View)



← Mop Only/Child Lock

- Press to start Mop Only
- Press and hold for 3 seconds to enable/disable Child Lock



-Power/Clean

- Press and hold to turn the robot on or off
- Press to start cleaning

-Power Indicator Light

- White: Battery level ≥ 15%
- Red: Battery level < 15%
- Breathing: Charging or starting up
- · Flashing red: Error
- Flashing red and white alternately: Remote viewing or cruising



- Press to start docking/emptying
- Press and hold to wash the mon cloths

Note: Press any button to pause the robot during cleaning or docking.

A1-1—Voice Assistant Indicator Light

- Flashing slowly: Starting up
- Flashing guickly: Waiting for voice commands

A1-2—Vertical Bumper

A1-3-LiDAR Sensor

A1-4—Microphones

 For use with video calls and voice control

A1-5—Wall Sensor

A1-6—Reactive AI Obstacle Recognition Sensor

A1-7—Dock Locator

A1-8-LED Fill Light

(A2) Robot (Bottom View)

A2-1—Cliff Sensors

A2-2—Carpet Sensor

A2-3—Omnidirectional Wheel

A2-4—Flexible Side Brush

A2-5-Main Brushes

A2-6—Main Brush Cover Latches

A2-7—Main Wheels

(A3) Robot (Top Cover Removed)

A3-1—Magnetic Top Cover

- A3-2—WiFi Indicator Light Off: WiFi disabled
 - Flashing slowly: Waiting for connection
 - Flashing quickly: Connecting
 - Steady: WiFi connected

A3-3—Reset Button

A3-4—Charging Contacts

A3-5—Communication Sensor

A3-6—Self-Filling Port

A3-7—Positioning Button

A3-8—Air Outlets

A3-9—VibraRise Module

A3-10—Bumper

A VibraRise Module

A4-1—Mop Cloth Attachment Slot

A4-2—Vibration Module

A4-3—Edgewise Mopping Module

Note: The mop cloth mounts are non-detachable.

A5 VibraRise Mop Cloth

A5-1—Hook and Loop Pads

Note: Secure the mop cloth flat in place.

A6 Edgewise Mop Cloth

A6-1—Mop Cloth Screw

M Dusthin

A7-1—Dustbin Latch

A7-2—Filter Latch

A7-3—Air Inlet

A7-4—Washable Filter

A7-5—Suction Inlet

A8 Dock Base

(A9) Disposable Dust Bag

A10 Power Cord

Impty Wash Fill Dock

A11-1—Water Tank Handle

A11-2—Water Tank Lid

A11-3—Water Tank Latch

A11-4—Clean Water Tank

A11-5—Drying Air Outlets

A11-6—Cleaning Tank of Edgewise
Mopping Module

A11-7—Dock Base

A11-8—Charging Contacts

A11-9—Robot Refill Port

A11-10—Dirty Water Tank

A11-11—Status Indicator Light

- Breathing: Emptying/Mop washing
- Red: Dock error
- Dim: Charging/Drying
- Off: Powered off

Note: To minimize disturbance, the indicator light will be off or dim in Do Not Disturb (DND) mode.

A11-12—Dust Container Cover

A11-13—Mop Washing Module

A11-13-1—High-Speed Maintenance Brush

A11-13-2—Washing Strip

A11-13-3—Water Outlets

A11-13-4—Maintenance Brush Latch

A11-14—Cleaning Solution Cartridge

A11-15—Dust Bag Slot

A11-16—Filter

A11-17—Dock Location Beacon

A11-18—Suction Inlet

A11-19-Water Filter

Power Cord Storage

A12-1—Cord Storage Slot

A12-2—Power Port

A12-3—Cord Outlets

Note: Power cord can exit at either side.

B Installation

B1 Important Information

- B1-1—Tidy cords, hard or sharp objects (such as nails and glass), and loose items from the ground and move any unstable, fragile, precious, or dangerous items to prevent personal injury or property damage due to items becoming tangled in, struck by, or knocked over by the robot.
- B1-2—When using the robot in a raised area, always use a physical security barrier to prevent accidental falls that may result in personal injury or property damage.

Notes:

- When using the robot for the first time, follow it throughout its whole cleaning route and watch for potential problems. The robot will be able to clean by itself in future uses.
- To prevent excessive buildup of dirt on the mop cloths, floors should be vacuumed at least three times before the first mopping cycle.

B2 Positioning the Dock

- B2-1— Place the dock on a hard, flat floor (wood/tile/concrete etc.), flat against a wall, and remove the foam used to secure the mop washing module in shipment at the bottom.
- **B2-2**—Attach the dock base by pressing down both sides of the base firmly, and then pressing the connecting part

in the middle until you hear a click.

- B2-3— Connect the power cord to the back of the dock, and keep the excess cord inside the storage slot.
- B2-4— Reserve a space of at least 0.82 m (2.7 ft) in height, 0.42 m (1.4 ft) in width and 1 m (3.3 ft) in depth. Make sure that the location has good WiFi access for a better experience with the mobile app. Plug in and make sure that the status indicator light is on.

B2-4-1—More than 0.82 m (2.7 ft)

B2-4-2—More than 1 m (3.3 ft)

B2-4-3—More than 0.42 m (1.4 ft)

Notes:

- If the power cord hangs vertically to the ground, it may be caught by the robot, causing the dock to be moved or disconnected.
- The status indicator light is bright when the dock is powered on, and dim during robot charging or mop cloth drying.
- The status indicator light turns red if an error occurs.
- Place the dock on a hard, flat floor away from fire, heat, and water. Avoid narrow spaces or locations where the robot may be suspended in the air.
- Placing the dock on a soft surface (carpet/mat) may cause the dock to tilt and cause docking and departing problems.
- Keep the dock away from direct sunlight or anything that may block the dock location beacon, otherwise the robot may fail to return to the dock.
- Do not use the dock without the clean water tank, dirty water tank, high-speed maintenance brush, dust container cover, disposable dust bag, cleaning tank of edgewise mopping module, cleaning solution cartridge, or water filter.
- Maintain the dock according to the Routine Maintenance.
 Do not clean the dock power cord and charging contacts with a wet cloth or tissue.

 All docks are subject to water-based tests before leaving the factory. It is normal that a small amount of water remains in the waterway of the dock.

Powering On & Charging

Press and hold () to power on the robot. Wait until the power indicator light is steady, and then place the robot in front of the dock. Make sure that the dock is plugged in. Then, press () and the robot will automatically return to the dock for charging. The robot is equipped with a built-in high-performance lithium-ion rechargeable battery pack. To maintain battery performance, keep the robot charged.

B3-1— Dock status indicator light dim, robot power indicator light breathing:
Charging

Note: The robot may not be turned on when the battery is low. In this case, place the robot to the dock for charging.

Connecting to the App

1. Download the App

Search for "Roborock" in the App Store or Google Play or scan the QR code to download and install the app.



2. Reset WiFi

- a. Remove the magnetic top cover and find the WiFi indicator light.
- b. Press and hold Q and ☐ simultaneously until you hear the "Resetting WiFi" voice message. The reset is complete when the WiFi indicator light flashes slowly. The robot will then wait for a connection.

Note: If you cannot connect to the robot due to your router configuration, a forgotten password, or any other reason, reset the WiFi and add your robot as a new device.

3. Add Device

Open the Roborock app, tap the "Scan to Connect" or "Search for Device" button and add your device following the in-app guide.

Notes:

- The actual process may vary due to ongoing app updates. Follow the guide provided in the app.
- · Only 2.4 GHz WiFi is supported.
- If the robot waits more than 30 minutes for a connection, WiFi will be automatically disabled. If you want to reconnect, reset the WiFi before proceeding.

© Instructions for Use

Filling the Clean Water Tank

Lift the clean water tank, open its top cover, and then fill it with tap water. After filling, close the cover and put the clean water tank back to the dock

Notes:

- . To avoid deformation, only use cold water.
- If any water stains remain on the outside of the water

tank, wipe them with a soft, dry cloth before reinstalling the tank.

- To prevent a high concentration of cleaning solution, add solution only to the cleaning solution cartridge.
- . The lid of clean water tank is non-detachable.

Adding the Cleaning Solution

C2-1—Remove the dust container cover, pull out the entire cleaning solution cartridge by its bottom handle, and then place it on a hard, flat surface.

Note: To prevent the dust container cover from falling and hitting the robot, remove the cover with both hands, one on each side.

- **C2-2** Open the lid of the cartridge and add cleaning solution.
- C2-3— Close the lid and put the cartridge back to the dock. Press down the cartridge until you hear it lock with a click.
- C2-4—Install the dust container cover in place to make sure the dust container is securely sealed.

Notes:

- Make sure that the cleaning solution cartridge is entirely removed before adding cleaning solution.
- To prevent corrosion or damage, do not use any disinfectant and only use cleaning solution recommended by Roborock in the solution cartridge.
- Cleaning solution is not included in the package.

 Purchase one if needed.

Turning On/Off

Press and hold \odot to turn on the robot. The power indicator light will come on, and the robot will be on standby.

Press and hold \bigcirc to turn off the robot and complete the cleaning cycle.

Note: The robot cannot be turned off when it is being charged.

3 Starting Cleaning

Press () to start cleaning. The robot will plan its cleaning route and in each room, it firstly draws out zone edges and then fills the room in a zigzag pattern. In so doing, the robot cleans all rooms one by one, thoroughly and efficiently.



Notes:

 To make sure the robot returns to the dock automatically, start the robot from the dock and do not move the dock during cleaning.

Zone 4 - Next Zone Zone 3 - In Progress

- Cleaning cannot start if the battery level is too low.
 Allow the robot to charge before starting a cleanup.
- If cleaning is completed in less than 10 minutes, the robot will clean the area twice.
- If the battery runs low during a cleaning cycle, the robot will automatically return to the dock. After charging, the robot will resume where it left off.
- The robot will retract the mop cloth mounts to clean the carpet. You can also set the carpet as a no-go zone in the app to avoid it.
- Before starting each cleaning task, make sure that the mop cloths have been properly installed.

65 Spot Cleaning

Press \bigcirc and \bigcirc simultaneously to start spot cleaning.

Cleaning range: The robot cleans a 1.5m $(4.9 \text{ ft}) \times 1.5 \text{m}$ (4.9 ft) square area centered on itself.

Note: After spot cleaning, the robot will automatically return to the starting point and be on standby.

66 Mop Only

Press & to start Mop Only. The main brushes rise, the main brushes and fan stop operating, and the VibraRise module lowers.

Note: Compared with the traditional cleaning mode, noise emanating from Mop Only is much lower.

Pause

When the robot is running, press any button to pause it, press () to resume cleaning, press () to send it back to the dock, and press and hold () to wash the mop cloths and then resume cleaning.

Note: Placing a paused robot on the dock manually will end the current cleanup.

Sleep

If the robot is paused for over 10 minutes, it will go to sleep, and the power indicator light will flash every few seconds. Press any button to wake the robot up.

Notes:

. The robot will not go to sleep when it is charging.

 The robot will automatically shut down if left sleep for more than 12 hours.

Washing the Mop Cloths

During cleaning, the robot automatically determines when it should return to the dock for mop washing and water tank refilling to maximize its mopping performance. To manually start washing, press and hold \bigcirc or tap the corresponding button in the app. Press any button to stop washing.

Notes:

- To make sure the robot to wash the mop cloths automatically, start the robot from the dock and do not move the dock during cleaning.
- Mop wash frequency and mode can be modified in the app.
- To avoid burns from hot water, do not touch the water outlets.

Emptying

After cleaning, the robot will return to the dock and auto-emptying will begin as needed. To manually start emptying, press on the docked robot or tap the corresponding button in the app. Press any button to stop emptying.

Notes:

- When emptying has been left unused for a long period, empty the dustbin manually and make sure the air inlet is clear for optimal emptying performance.
- · Auto-emptying can be disabled in the app.
- · Avoid frequent manual emptying.

Drying

Drying starts automatically after mop washing or after cleaning is completed. To manually start or stop drying, tap the corresponding button in the app.

Notes:

- · Stay away from the drying air outlets during drying.
- Drying duration can be modified in the app.
- · Auto-drying can be disabled in the app.

Auto Cleaning Solution Addition

The robot will automatically add cleaning solution to the water for mop washing and robot water tank refilling according to the preset ratio to ensure optimal mopping performance.

Note: Smart Cleaning Solution Filling can be disabled in the app.

68 Charging

After cleaning, the robot will automatically return to the dock to charge.

Press \(\) to send the paused robot back to the dock. The power indicator light will breathe during robot charging.

Note: If the robot fails to find the dock, it will automatically return to its starting position. Place the robot on the dock manually to recharge.

M DND Mode

The default Do Not Disturb (DND) period is from 22:00 to 08:00. You can use the app to disable the DND mode or modify the DND

period, or set whether to enable auto topup, emptying and drying, to dim the button light, or lower the volume of the voice message during the DND period.

Child Lock

Press and hold & to enable/disable Child Lock. You can also set it in the app. Once enabled, the robot will not react to button presses when it is stationary. When the robot is cleaning or docking, press any button to pause it.

@16 Error

If an error occurs, the power indicator light on the robot will flash red or status indicator light on the dock will be steady red. A popup notification will appear in the app and a voice alert may sound.

Notes:

- The robot will go to sleep automatically if left in a malfunctioning state for over 10 minutes.
- Placing a malfunctioning robot on the dock manually will end the current cleanup.

@ Resetting the System

If the robot does not respond when a button is pressed or cannot be turned off, reset the system by pressing the Reset button.

Note: After resetting the system, existing settings such as scheduled cleaning and WiFi will be restored to factory settings.

Restoring Factory Settings

If the robot does not function properly after a system reset, switch it on. Press and hold and at the same time, press the Reset button until you hear the "Restoring factory settings" voice message. The robot will then be restored to factory settings.

D Routine Maintenance

Note: The frequency of replacement may vary with the actual situation. If abnormal wear occurs, replace the parts immediately.

Main Brushes

- * Clean every 2 weeks and replace every 6-12 months.
- D1-1—Hair-Blocking Rings
- D1-2—Main Brush Caps
- D1-3—Main Brush Cover
- D1-4—Latches
- D1-5-Main Brushes
- D1-6—Main Brush Bearing
- D1-7—Turn over the robot and press the two latches inwards to remove the main brush cover
- D1-8—Pull out the main brushes and remove the main brush bearings, main brush caps, and hair-blocking rings. Remove any entangled hair or dirt at both ends of the main brushes. Then, reinstall the hair-blocking rings, main brush caps, and main brush bearings.

- D1-9— Reinstall the main brushes. Firmly snap the main brush bearings into place. Only after the bearings are securely installed, fit the main brush cover.
- D1-10—Reinstall the main brush cover. Make sure its four teeth are fully seated in the slots, and press the main brush cover until you hear it lock with a click.

Notes:

- It is recommended to wipe the main brushes with a wet cloth. If the main brushes are wet, air-dry them away from direct sunlight.
- Do not use corrosive cleaning fluid or disinfectant to clean the main brushes.
- To prevent injury caused by blades used to cut hair inside the main brush cover, make sure to install two main brushes in place before installing the main brush cover.

Plexible Side Brush

* Clean monthly and replace every 3-6 months.

Unscrew the side brush screw. Remove and clean the side brush. Reinstall the brush and tighten the screw.

103 Omnidirectional Wheel

* Clean as required.

D3-1— Use a tool, such as a small screwdriver, to pry out the axle and take out the wheel.

Note: The omnidirectional wheel bracket cannot be removed.

D3-2— Rinse the wheel and the axle with water to remove any hair and dirt.

Air-dry, reinstall, and press the wheel and axle back in place.

Main Wheels

* Clean as required.

Clean the main wheels with a soft, dry cloth.

D Dustbin

- * Clean as required.
- **D5-1**—Remove the magnetic top cover and press the dustbin latch to take out the dustbin.
- **D5-2**—Remove the washable filter and empty the dustbin.
- D5-3—Fill the dustbin with clean water and reinstall the washable filter. Gently shake the dustbin, and then pour out the dirty water.

Note: To prevent blockage, only use clean water without any cleaning liquid.

D5-4—Leave the dustbin and the washable filter to dry.

Mashable Filter

- * Clean every 2 weeks and replace every 6-12 months.
- D6-1—Remove the filter.
- **D6-2**—Rinse the filter repeatedly and tap it to remove as much dirt as possible.

Note: Do not touch the surface of the filter with hands, brush, or hard objects to avoid potential damage.

D6-3—Allow at least 24 hours for the filter to dry thoroughly and reinstall it.

Note: Purchase an additional filter and alternate if necessary.

100 Edgewise Mop Cloth

- * Clean as required and replace every 3-6 months.
- **D7-1**—Unscrew the screw in the middle of the mop cloth.
- D7-2—Wash the mop cloth and air-dry it.
- **D7-3**—Reinstall the mop cloth and tighten the screw.

Note: A dirty mop cloth will affect the mopping performance. Clean it before use.

108 VibraRise Mop Cloth

- * Clean as required and replace every 3-6 months.
- D8-1—Remove the mop cloth from the mop cloth mount. Clean the mop cloth and air-dry it.

Note: A dirty mop cloth will affect the mopping performance. Clean it before use.

D8-2—Slide the mop cloth in from the opening of the attachment slot, and then stick it flat in place.

Robot Sensors

* Clean as required.

Use a soft, dry cloth to wipe and clean all sensors, including:

- D9-1—Reactive AI Obstacle Recognition
 Sensor
- D9-2—Dock Locator
- D9-3—Carpet Sensor
- D9-4-Wall Sensor
- D9-5—Communication Sensor
- D9-6—Cliff Sensors

Ontacts Contacts

* Clean as required.

Use a soft, dry cloth to wipe the charging contacts on the robot and the dock.

Moving the Dock

To move the dock, grip the cord storage slot on the back with one hand and the inner side of the front board with the other hand. Do not lift the base directly to prevent the dock from falling off.

Dirty Water Tank

* Clean as required.

Open the dirty water tank lid and pour out the dirty water. Fill the tank with clean water, close the lid, lock it, and shake. Pour out the dirty water. Lock the lid and reinstall the tank.

Notes:

- · To avoid deformation, only use cold water.
- If any water stains remain on the outside of the water tank, wipe them with a soft, dry cloth before reinstalling the tank.
- The lid of dirty water tank is non-detachable.

III High-Speed Maintenance Brush

* Clean as required and replace every 6-12 months.

Lift the high-speed maintenance brush latch and remove the brush. Remove any entangled objects in the high-speed maintenance brush and rinse it clean. Reinstall the brush and latch it in place.

014 Water Filter

* Clean as required.

Pull out the filter. Press the latch on the side of the filter to flip it downwards open. Rinse it with water, use a soft, dry cloth to wipe the cleaning tank, and then reinstall the filter by locking the latch. Press down the filter until you hear it lock with a click.

Cleaning Tank of Edgewise Mopping Module

* Clean as required.

D15-1—Remove the cleaning tank.

D15-2—Rinse the cleaning tank with water.

D15-3—Reinstall the cleaning tank.

Replacing the Disposable Dust Bag

* Replace regularly or when it is full.

D16-1—Remove the dust container cover.

Note: To prevent the dust container cover from falling and hitting the robot, remove the cover with both hands, one on each side.

D16-2—Remove the dust bag and discard it.

Notes:

- The dust bag handle seals the bag on removal to prevent leakage.
- Always install a dust bag before putting back the dust container cover to avoid auto-emptying without the bag. You can also disable auto-emptying in the app.

D16-3—Clean the filter with a dry cloth, insert a new disposable dust bag into the slot, and spread it evenly to ensure it is installed in place.

Note: Make sure the disposable dust bag is properly installed to avoid waste escaping and damaging the dock.

D16-4—Install the dust container cover in place to make sure the dust container is securely sealed.

3 Battery

The robot is equipped with a built-in highperformance lithium-ion rechargeable battery pack. To maintain battery performance, keep the robot charged during normal use.

Note: If the robot will be left unused for a long period, turn it off and charge it at least every three months to avoid battery damage caused by overdischarge.

Basic Parameters

Robot

Model	S82USV
Battery	14.4V/5200mAh (TYP) lithium-ion battery
Rated Input	20VDC 1.5A
Charging Time	Approx. 4 hours

Note: The serial number is on a sticker on the underside of the robot.

Empty Wash Fill Dock

Model	EWFD13HRR
Rated Input Voltage	220-240VAC
Rated Frequency	50-60Hz
Rated Input (Dust collection)	3A
Rated Input (Hot water mop washing)	6A
Rated Input (Charging & drying)	0.75A
Rated Output	20VDC 1.5A
Charging Battery	14.4V/5200mAh (TYP) lithium-ion battery

Common Issues

Issue	Solution
Unable to power on	Battery low. Put the robot on the dock and charge it before use. Battery temperature too low or too high. Only use the robot within the range of 4-40°C (39-104°F).
Unable to charge	Dock not connected to power. Check whether both ends of the power cord are properly connected. Poor contact. Clean the charging contacts of the dock and the robot. Confirm that the dock indicator light is on.
Slow charging	When used at high or low temperatures, the robot will automatically reduce its charging speed to extend battery life. Charging contacts dirty. Wipe them with a dry cloth.
Unable to return to dock	Too many obstacles near the dock. Move it to an open area. Robot too far from the dock. Place it closer and retry.
Noise during cleaning	The main brushes, flexible side brush, or main wheels may be jammed. Turn off the robot and clean them. The omnidirectional wheel may be jammed. Use a screwdriver to remove it for cleaning.
Unable to connect to WiFi	WiFi disabled. Reset the WiFi and try again. Poor WiFi signal. Move the robot to an area with good WiFi reception. Abnormal WiFi connection. Reset the WiFi, download the latest app version and retry. Unable to connect to WiFi abruptly. There may be an error with your router settings. Contact Roborock Customer Service for help with troubleshooting.

Issue	Solution
Is power always being drawn when the robot is on the dock?	The robot will draw power while it is docked to maintain battery performance, but the power consumption is extremely low.
Does the robot need to be charged for at least 16 hours for the first three uses?	No. Lithium-ion batteries have no memory effect. The robot can be used once fully charged.
The robot does not resume cleaning after recharging	Make sure that the robot is not in DND mode. DND mode will prevent auto top-up. If the robot is placed manually on the dock or sent to dock by pressing buttons, it will not be able to resume cleaning.
Scheduled cleaning is not working	Keep the robot charged. Scheduled cleaning can only begin when the battery level is above 15%.
The flexible side brush is unable to extend	Check whether the FlexiArm Extend Cleaning feature is enabled in the app. The flexible side brush does not extend for every corner or every time when the robot cleans along the wall. Check whether the flexible side brush is jammed.
The edgewise mopping module is unable to rotate	Check whether the edgewise mopping module is jammed.

Common Issues

Issue	Solution
The robot begins to miss certain spots	The wall sensor, cliff sensors, or carpet sensor may be dirty. Clean them with a soft, dry cloth.
Poor cleaning performance and/or dust leakage	The dustbin is full and needs emptying. The filter is blocked and needs cleaning. The main brushes are tangled up. Clean the main brushes.
No or little water during mopping	Use the mobile app to increase the scrub intensity & water flow.
The status indicator light is steady red	The dust container cover is not in place. Check and install in place. Voltage error. Check that the local voltage meets the requirements listed on the dock. Check clean water tank placement or refill the tank as required. Check dirty water tank placement or empty the tank as required.
Reduced emptying performance or unusual noise when emptying	The main brushes or main brush cover is not properly installed. Check and install in place. The filter, suction inlet, air inlet, or dustbin is blocked. Clean to remove blockage.
Voice alert Error 42 occurs and the maintenance brush module stops at one side of the cleaning tank	If the brush module stops at the left side, it may be jammed. Remove any items jamming it. If the brush module stops at the right side, the filter may be blocked or is not installed in place. Clean and install in place.

Issue	Solution
Reduced mop washing performance	The mop cloths are not attached properly. Reinstall them. The floor is dirty. Change the mop washing mode to "Deep" in the app for better cleaning.
Unable to auto-empty	Auto-emptying is disabled. Check in-app settings. Dock dust container cover is not installed. Check and install. Auto-emptying will not be triggered if the robot returns to the dock without cleaning. The robot will not auto-empty after returning to the dock in DND mode. Adjust cleaning or DND period, or start emptying manually.
Unable to wash the mop cloths	The mop cloths will not be washed if not used. If the robot does not start from the dock or no dock is found on the app map, it will not return to the dock for mop washing. Check tank placement and refill or empty the tank as required. Check that the water filter has been correctly installed.
Unable to start auto-drying	Auto-drying is disabled. Check in-app settings. If you press a robot button or the robot departs the dock during drying, the drying will end in advance. In a humid environment, it is recommended to extend the drying duration in the app to improve the drying performance.
Unable to wash the mop cloths with hot water	Check that Mop Washing with Hot Water is enabled in the app.