roborock Q5 DuoRoller+

roborock Q5 DuoRoller+ Robot Vacuum with Self-Empty Dock User Manual

Model: Q5 DuoRoller+

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your roborock Q5 DuoRoller+ Robot Vacuum with Self-Empty Dock. Please read this manual thoroughly before using the product to ensure proper function and safety.

PRODUCT OVERVIEW

The roborock Q5 DuoRoller+ is an advanced robotic vacuum cleaner designed for efficient floor cleaning. It features powerful suction, a self-empty dock, and intelligent navigation.

Components

Q5 DouRoller+ Accessories

1. Q5 DouRoller+ Robot Vacuum
2. Auto-Empty Dock
3. Power Cable
4. Dustbin
5. Dust Bag x 1
6. Side Brush x 2
7. User Manual

Figure 1: roborock Q5 DuoRoller+ Robot Vacuum and Accessories. This image displays the robot vacuum, auto-empty dock, power cable, dustbin, disposable dust bag, side brushes, and user manual.

1. **roborock Q5 DuoRoller+ Robot Vacuum:** The main cleaning unit.
2. **Auto-Empty Dock:** Charges the robot and automatically empties its dustbin.
3. **Power Cable:** Connects the dock to a power outlet.
4. **Dustbin:** Internal container for collecting debris.
5. **Disposable Dust Bag (x1):** For the Auto-Empty Dock, holds collected debris for up to 7 weeks.
6. **Side Brush (x2):** Sweeps debris from edges and corners.
7. **User Manual:** This instruction guide.

SETUP

1. Unboxing and Dock Placement

- Remove all packaging materials from the robot and the Auto-Empty Dock.
- Place the Auto-Empty Dock on a hard, level surface against a wall. Ensure there is at least 0.5 meters (1.6 feet) of clear space

on both sides and 1.5 meters (4.9 feet) in front of the dock.

- Connect the power cable to the dock and plug it into a power outlet. Ensure the cable is neatly tucked away to prevent entanglement.

Figure 2: Robot Vacuum and Self-Empty Dock. The robot is shown connected to its dock, ready for operation, with the companion app interface visible on a smartphone.

2. Initial Charging

- Place the robot onto the charging contacts of the Auto-Empty Dock. The robot will automatically align and begin charging.
- Allow the robot to fully charge before its first use. The battery indicator will change to solid white when fully charged.

3. App Connection

- Download the roborock app from the App Store (iOS) or Google Play Store (Android).
- Open the app and follow the on-screen instructions to add your roborock Q5 DuoRoller+ device. This typically involves connecting to the robot's Wi-Fi hotspot temporarily.
- Once connected, the app allows for advanced control, mapping, scheduling, and customization.

OPERATING THE ROBOT VACUUM

1. Starting and Stopping Cleaning

- **Manual Start:** Press the Power button on the robot once to start a full cleaning cycle. Press again to pause.
- **App Control:** Use the roborock app to start, pause, or stop cleaning. You can also select specific rooms or zones to clean.
- **Automatic Return:** The robot will automatically return to the Auto-Empty Dock when cleaning is complete or when the battery is low.

2. Navigation and Mapping

Figure 3: LiDAR Navigation and Mapping. The robot utilizes PreciSense LiDAR for quick and precise 3D mapping, supporting multi-level floor plans for efficient navigation.

- The Q5 DuoRoller+ uses PreciSense LiDAR navigation to create detailed 3D maps of your home.
- The quick mapping feature allows the robot to map your home rapidly before its first cleaning.
- Multi-level mapping supports cleaning across different floors of your home.
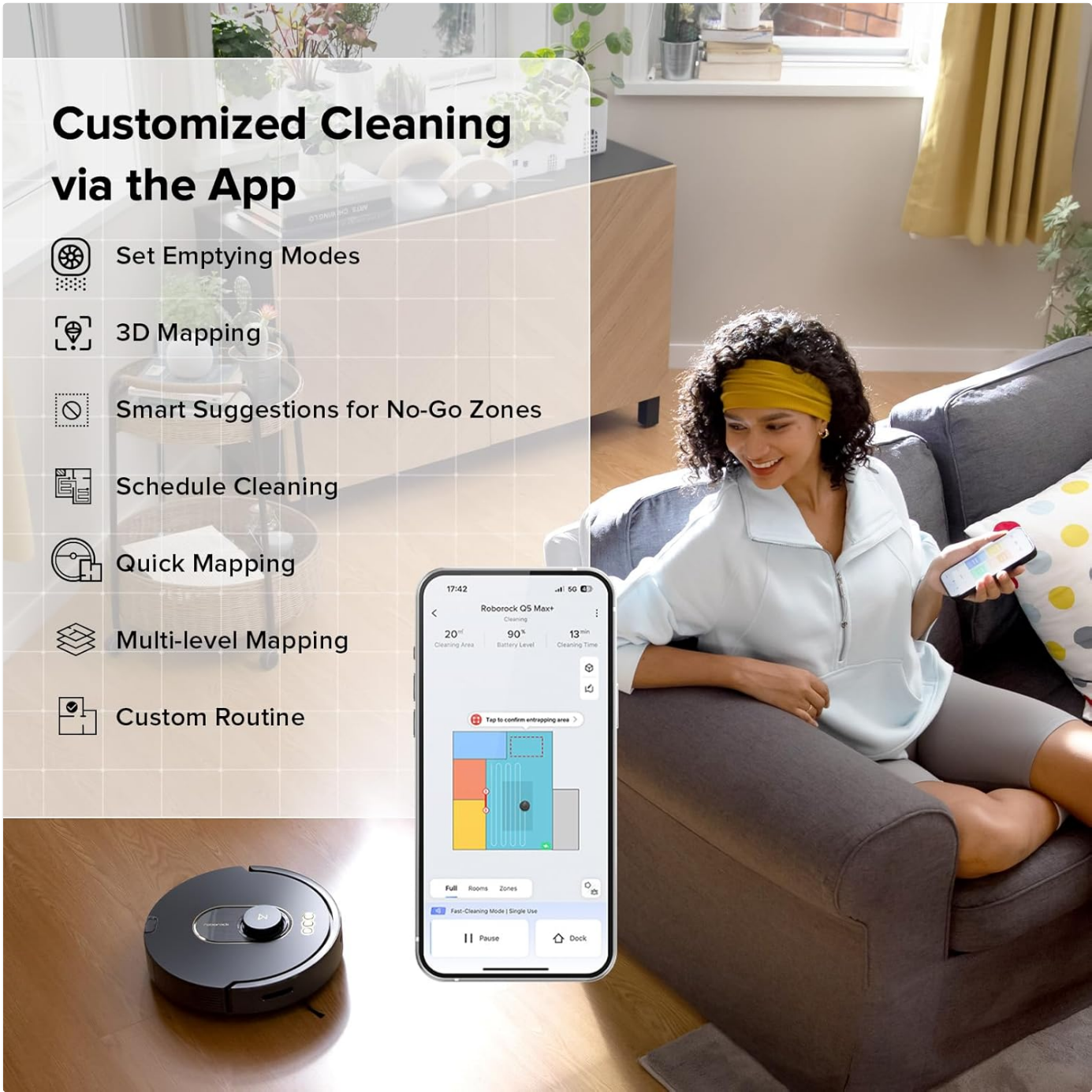
3. App and Voice Control

Figure 4: Customized Cleaning via App. The roborock app provides extensive control options including emptying modes, 3D mapping, smart suggestions for no-go zones, scheduling, quick mapping, multi-level mapping, and custom routines.
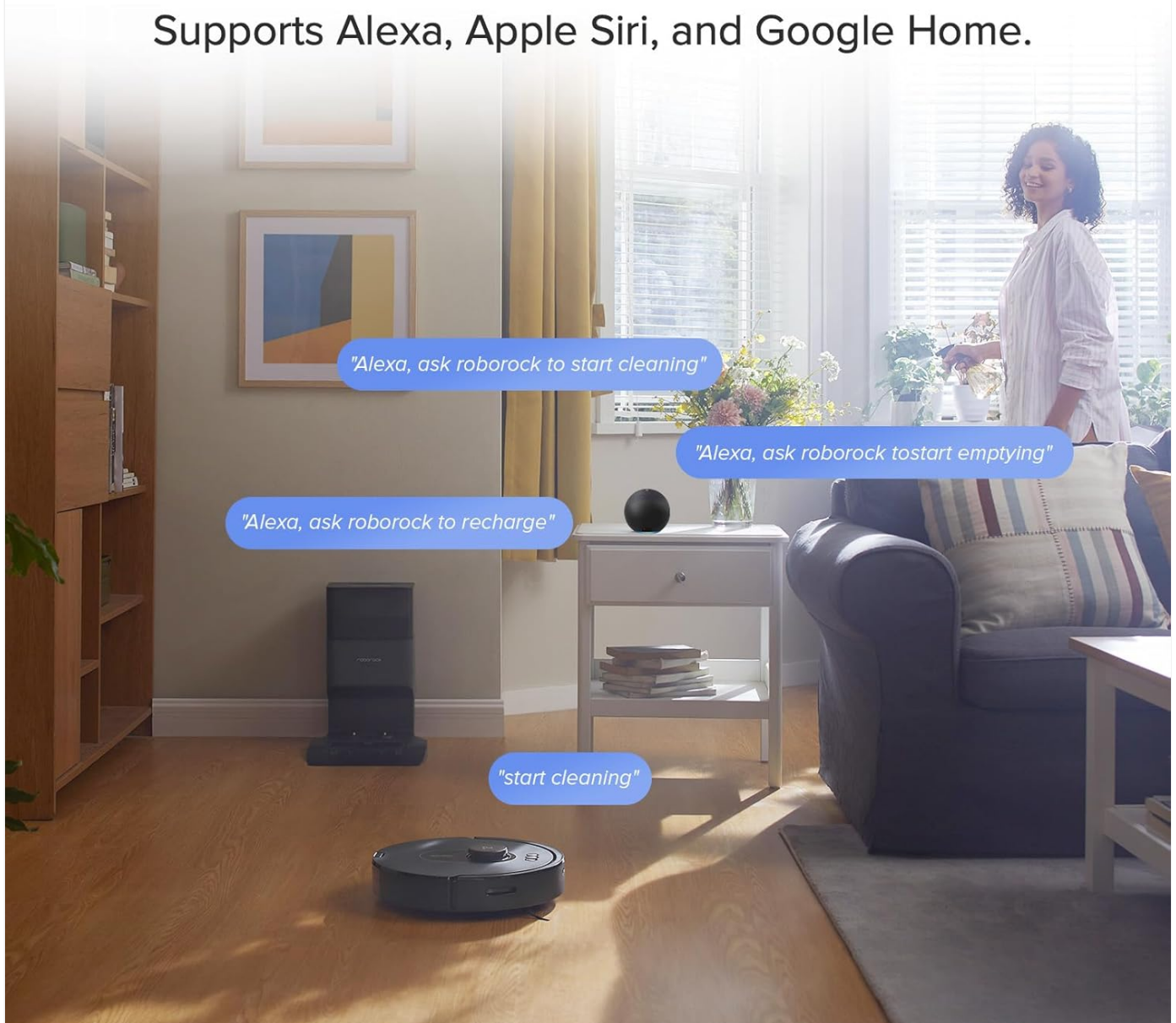
Figure 5: Voice Control and Command Activation. The robot vacuum supports integration with smart assistants such as Alexa, Apple Siri, and Google Home for convenient voice-activated cleaning.

- The roborock app allows for detailed customization of cleaning settings, including:
  - Setting emptying modes
  - 3D mapping and viewing
  - Defining No-Go Zones and Invisible Walls
  - Scheduling cleaning tasks
  - Creating custom cleaning routines
- The Q5 DuoRoller+ is compatible with Amazon Alexa, Apple Siri, and Google Home for voice commands. Examples include: "Alexa, ask roborock to start cleaning" or "Hey Google, tell roborock to recharge."

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum.

1. Emptying the Dust Bag (Auto-Empty Dock)

Hands-Free, Hassle-Free

2.5L dust bag for up to 7 weeks without emptying*.

2.5L Dust Bag

7 weeks

*Actual emptying interval will depend on use habits and environmental factors.

Figure 6: Self-Emptying Mechanism. The Auto-Empty Dock features a 2.5L dust bag, providing up to 7 weeks of hands-free dust disposal. The image shows the dust bag and the internal airflow for emptying.

- The Auto-Empty Dock uses a 2.5L disposable dust bag, which can hold debris for up to 7 weeks.
- When the dust bag is full, the app will notify you. Open the top cover of the dock, remove the full bag, and replace it with a new one.
- Ensure the new dust bag is properly seated to prevent dust leakage.

2. Cleaning the DuoRoller Brush

Figure 7: DuoRoller Brush System. This image highlights the dual all-rubber brushes designed to efficiently collect hair and pet hair while minimizing tangles.

- Periodically remove the main brush cover and the DuoRoller brushes.
- Use the cleaning tool provided (or scissors) to cut and remove any tangled hair or debris from the brushes.
- Reinstall the brushes, ensuring they click securely into place.

3. Cleaning Side Brush and Wheels

- Inspect the side brush for tangled hair or debris. Remove and clean as needed.
- Wipe the drive wheels and caster wheel with a clean, dry cloth to remove any accumulated dust or hair.

4. Cleaning Sensors and Charging Contacts

- Wipe all sensors (cliff sensors, wall sensor, LiDAR sensor window) on the robot with a soft, dry cloth.
- Clean the charging contacts on both the robot and the dock to ensure a reliable connection.

5. Cleaning the Dustbin and Filter

- Remove the dustbin from the robot. Empty its contents into a trash bin.
- Remove the filter from the dustbin. Tap it gently to dislodge dust. The filter is washable; rinse it under running water and allow it to air dry completely before reinstalling.
- Wipe the inside of the dustbin with a dry cloth.

TROUBLESHOOTING

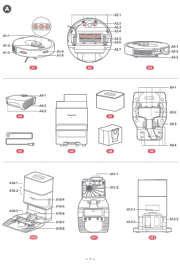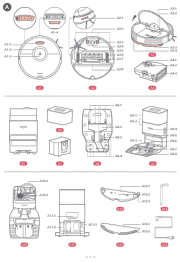| Problem	Possible Cause	Solution
Robot does not turn on.	Low battery or not charged.	Place the robot on the dock and ensure it is charging. Allow it to charge fully.
Robot cannot find the dock.	Dock is obstructed or out of range.	Ensure the dock has clear space around it. Move the robot closer to the dock's vicinity.
Cleaning performance is poor.	Brushes or filter are dirty/clogged.	Clean the DuoRoller brushes, side brush, and dustbin filter as described in the Maintenance section.
Robot gets stuck frequently.	Obstacles, loose cables, or dark surfaces.	Clear the cleaning area of obstacles. Use No-Go Zones in the app for problematic areas. Clean cliff sensors.
App connection issues.	Incorrect Wi-Fi password, router issues, or robot not in pairing mode.	Ensure correct Wi-Fi credentials. Restart your router and the robot. Follow app instructions for re-pairing.

SPECIFICATIONS

- **Brand:** roborock
- **Model Name:** Q5 DuoRoller+
- **Special Feature:** Robot Vacuum Cleaner with Self-Empty Dock
- **Suction Power:** 5500 Pa HyperForce
- **Dustbin Capacity:** 770ml (robot)
- **Dust Bag Capacity:** 2.5L (dock)
- **Maximum Sweeping Area:** Up to 3,767 sqft
- **Max Runtime:** Up to 240 minutes
- **Navigation:** PreciSense LiDAR
- **Control:** App (roborock), Voice (Alexa, Apple Siri, Google Home)
- **Product Dimensions:** 13.8"L x 17.3"W x 16.7"H (Overall, likely including dock)
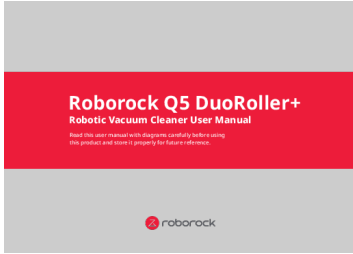
WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official roborock website or contact roborock customer service. Keep your purchase receipt as proof of purchase for warranty claims.
Official Website: www.roborock.com

Related Documents - Q5 DuoRoller+

	[Roborock Q5 DuoRoller+ and Q5 Max+ Robot Vacuum Components and Maintenance Guide](#) Detailed diagram and parts list for Roborock Q5 DuoRoller+ and Q5 Max+ robot vacuums, including components, accessories, and basic maintenance illustrations.
	[Roborock Qrevo Curv FAQ: Features, Advantages, and Comparisons](#) Frequently asked questions about the Roborock Qrevo Curv robot vacuum cleaner, covering its key features, the advantages of its DuoDivide brush and FlexiArm Design Arc Side Brush, its multifunctional dock capabilities, and comparisons with the Qrevo Master.
	[Roborock Q7 Max+ Robot Vacuum Cleaner User Guide](#) This visual guide details the components and assembly of the Roborock Q7 Max+ Robot Vacuum Cleaner and its Auto-Empty Dock Pure, offering insights into setup and maintenance.
	[Roborock Auto-Empty Dock User Manual](#) Comprehensive user manual for the Roborock Auto-Empty Dock, covering safety instructions, product features, setup, maintenance, and troubleshooting. Model numbers AED01LRR, AED02LRR.
	[Roborock Qrevo Plus Robotic Vacuum Cleaner User Manual	Setup, Operation & Maintenance](#) Comprehensive user manual for the Roborock Qrevo Plus robotic vacuum cleaner. Learn about setup, installation, operation, maintenance, troubleshooting, and safety information for your smart cleaning device.
	[Roborock Q80ULL Robot Vacuum and Mop Cleaner User Manual with Auto-Empty Dock](#) Comprehensive user manual for the Roborock Q80ULL robot vacuum and mop cleaner, including safety information, product overview, installation, app connection, routine maintenance, basic parameters, and troubleshooting for models Q80ULL, CDZ12RR, CDZ20RR, AED06HRR, AED07HRR.

Documents - roborock – Q5 DuoRoller

[pdf] User Manual Installation Guide Instructions Diagram

Roborock Q5 DuoRoller FCC user manual Support Center support roborock hc en us article attachments 33702675654041 |||

Roborock Q5 DuoRoller Robotic Vacuum Cleaner User Manual Read this user manual with diagrams carefully before using this product and store it properly for future reference. English 03 Franais 15 Espaol 26 English Contents 04 Safety Information 06 FCC/IC Statement 06 International Symbols Expla...

lang:en score:46 filesize: 714.12 K page_count: 36 document date: 2024-05-14

[pdf] User Manual Diagram

Roborock Q5 DuoRoller FCC pt BR User Manual support roborock hc en us article attachments 46737038093337 |||

Roborock Q5 DuoRoller Manual do usurio do rob aspirador de p Leia com ateno este manual do usurio, incluindo os diagramas, antes de usar este produto e guarde-o para referncia futura. Contedo 03 Informaes de segurana 05 Declarao FCC/IC 05 Explicao dos smbolos internacionais 06 Viso geral do produ...
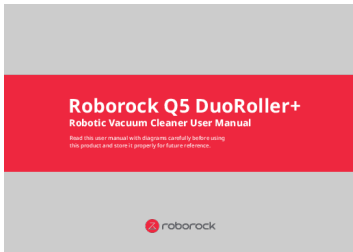
lang:pt score:45 filesize: 337.66 K page_count: 14 document date: 2025-04-29

Roborock Q5+ Robotic Vacuum Cleaner User Manual

User manual for the Roborock Q5+ Robotic Vacuum Cleaner, providing instructions on setup, operation, maintenance, and troubleshooting.

lang:en score:39 filesize: 305.57 K page_count: 13 document date: 2024-09-25

[pdf] User Manual Installation Guide Instructions Diagram

Roborock Q5 DuoRollerFor use only with roborock CDZ12RR CDZ20RR AED06LRR or AED07LRR charger The product must be switched off and the plug removed from socket 91VvngRhZ6Lm media amazon images I 91VvngRhZ6L |||

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