

roborock RM Saros 10R

roborock Saros 10R Robot Vacuum and Mop User Manual

Model: RM Saros 10R

1. INTRODUCTION

Welcome to the user manual for your new roborock Saros 10R Robot Vacuum and Mop. This advanced cleaning device is designed to provide a seamless and efficient cleaning experience for your home. It features a multifunctional dock and intelligent obstacle avoidance technology to simplify your cleaning routine.

The Saros 10R is equipped with a 10-in-one dock that offers comprehensive cleaning solutions, including automatic mop removal, hot water mop washing, hot air drying, automatic dust collection, and auto tank refilling. This manual will guide you through the setup, operation, and maintenance of your robot vacuum to ensure optimal performance.

2. SETUP

2.1 Unboxing and Placement

Carefully remove all components from the packaging. Place the Multifunctional Dock 4.0 in an area with good Wi-Fi coverage and sufficient clear space around it for the robot to dock and maneuver. Ensure there are no obstacles within 0.5 meters to either side and 1.5 meters in front of the dock.



Figure 2.1: Roborock Saros 10R Robot Vacuum, Multifunctional Dock, and included accessories.

2.2 Dock Connection and Initial Charge

Connect the power cable to the dock and plug it into a wall outlet. Place the robot vacuum onto the charging contacts of the dock. The robot will automatically begin charging. For first-time use, ensure the robot is fully charged before starting a cleaning cycle.

2.3 App Download and Connection

Download the official roborock app from your smartphone's app store. Follow the in-app instructions to connect your Saros 10R to your home Wi-Fi network and complete the initial setup. The app allows for advanced control, mapping, and scheduling.

Multifunctional Dock 4.0



176°F Hot Water
Mop Washing



176°F Hot Water
Dock Self-Cleaning



131°F(55°C)
Warm Air Drying



Warm Water
Auto-Refilling



Auto Dust
Emptying



Intelligent Dirt
Detection for
Re-Wash & Re-Mop



Auto
Detergent
Dispenser



Auto Mop
Removal



Detachable
Self-Cleaning Modules

Figure 2.2: Multifunctional Dock 4.0 features, including hot water mop washing, warm air drying, auto dust emptying, and auto detergent dispenser.

3. OPERATING YOUR ROBOT VACUUM

3.1 Cleaning Modes

The roborock Saros 10R offers various cleaning modes accessible via the mobile app:

- **Pure Vacuuming:** For dry debris collection.
- **Sweep-then-Mop:** Performs a vacuuming pass followed by mopping.
- **Quick Mapping:** Rapidly maps your home without cleaning.

Select the desired mode based on your cleaning needs. The robot will automatically return to the dock when cleaning is complete or when its battery is low.

3.2 Obstacle Avoidance (StarSight 2.0)

The Saros 10R features StarSight 2.0 obstacle avoidance technology, utilizing dual transmitter solid-state LiDAR and 3D

Time-of-Flight sensing. This system is designed to detect and avoid common household obstacles, including cords, pet waste, and small objects. It boasts 21,600 sensor points and can recognize over 108 obstacle types, detecting objects as small as 2cm x 2cm.

While highly advanced, the effectiveness of obstacle avoidance can vary based on floor type and object characteristics. For optimal performance, especially on carpeted or cluttered areas, it is recommended to pre-clean the area by removing excessive clutter before initiating a cleaning cycle.



Figure 3.1: The Roborock Saros 10R robot vacuum in operation, demonstrating its ability to navigate around furniture and obstacles.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your roborock Saros 10R.

4.1 Dust Bag Replacement

The Multifunctional Dock 4.0 features automatic dust collection into a 2.7L disposable dust bag. Replace the dust bag every 1-2 months, or as indicated by the app, to maintain optimal suction performance. The push-pull handle design

allows for easy and hygienic replacement without direct contact with dust.

Product Size



Crumbs



Dust



Debris



Pet Hair

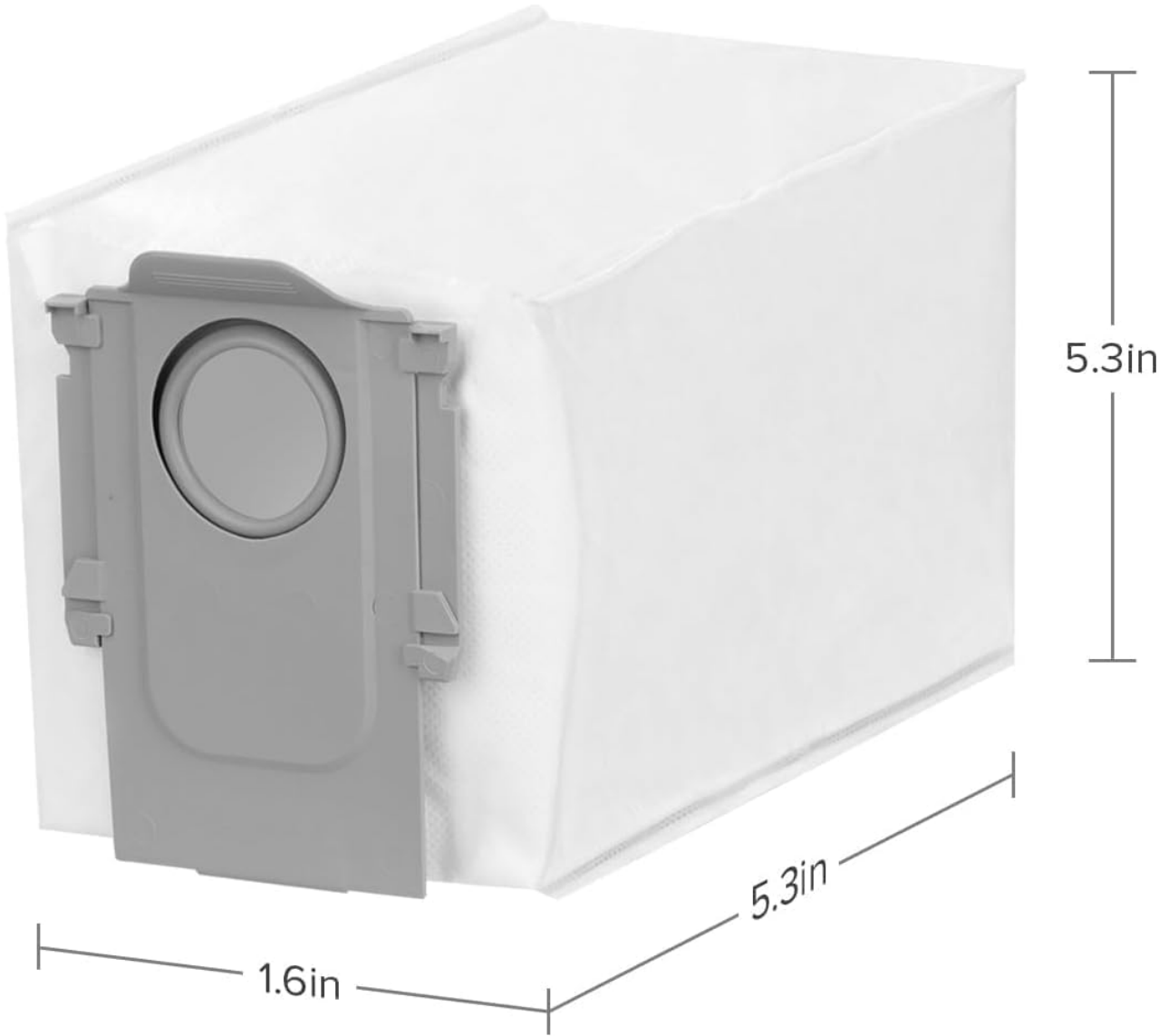


Figure 4.1: A disposable dust bag, designed for easy replacement in the dock.

Premium Quality

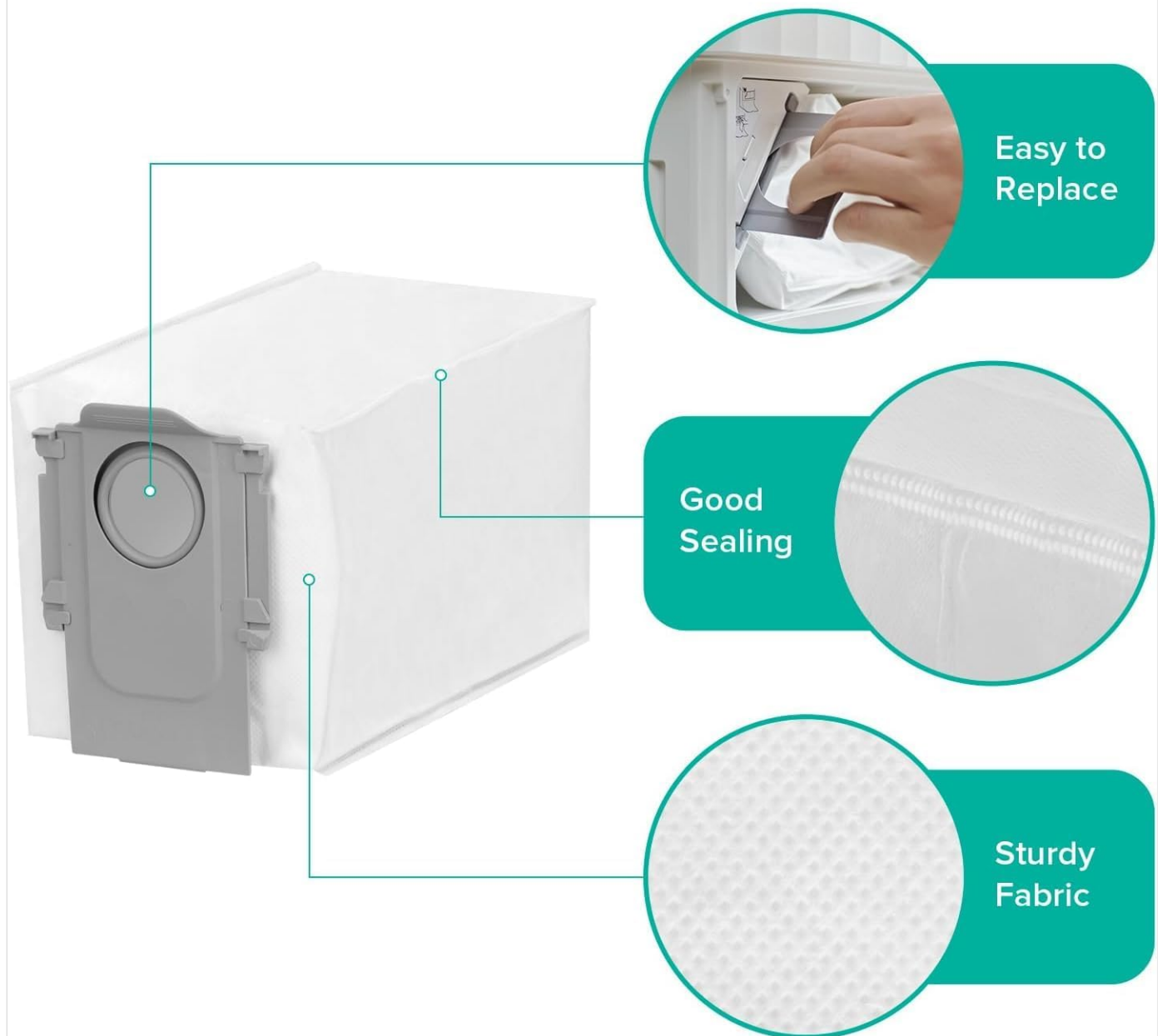


Figure 4.2: Key features of the dust bag, highlighting its anti-leakage design and ease of replacement.

4.2 Mop Washing and Drying

The dock automatically washes the mop with 176°F hot water and dries it with 131°F hot air, ensuring the mop remains clean and odor-free. The dock also features 176°F hot water self-cleaning for its washboard. Ensure the water tanks are filled and the detergent dispenser (if applicable) has sufficient solution.

5. TROUBLESHOOTING

5.1 Obstacle Avoidance Issues

If the robot frequently encounters obstacles despite its advanced system, consider the following:

- **Floor Type:** Obstacle avoidance performs best on hard floors. On carpets, especially those with varying pile heights or patterns, the robot may have reduced effectiveness in detecting certain small objects or cables.
- **Cable Characteristics:** Longer, lighter-colored cables are generally avoided more effectively than shorter, darker ones. Cables lying flat against a wall or hanging from an outlet are typically handled well, but loose cables in the open may still pose a challenge on certain surfaces.

- **Pre-cleaning:** For heavily cluttered or carpeted environments, manually clear the area of small objects, cables, and pet waste before initiating a cleaning cycle to ensure the best results and prevent tangling.

5.2 General Performance Issues

For other issues, refer to the roborock app for specific error messages and troubleshooting steps. Ensure the robot's sensors are clean and free from dust or debris. Regularly check the main brush and side brush for tangled hair or foreign objects.

6. SPECIFICATIONS

Feature	Detail
Brand	roborock
Model Name	RM Saros 10R
Filter Type	Cartridge
Dock Features	Auto mop removal, 176°F hot water mop washing, 131°F hot air drying, 60-day auto dust collection, auto tank refilling, auto detergent dispenser, 176°F hot water dock self-cleaning, 2.5-hour quick charging
Dust Bag Capacity	2.7L
Obstacle Avoidance	StarSight 2.0 (Dual transmitter solid-state LiDAR, 3D Time-of-Flight sensing), 21,600 sensor points, recognition of 108 obstacle types, detects objects as small as 2cm x 2cm


7. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official roborock website. For technical support, troubleshooting assistance, or to purchase replacement parts, please contact roborock customer service or visit their online support portal.

You can find more information and support resources at the [roborock Store on Amazon](#).

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Related Documents - RM Saros 10R








RM10 Series 10

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[Roborock Saros 10 Robot Vacuum Cleaner FAQ and Features](#)

Explore the key features, positioning guidelines, and technical differences of the Roborock Saros 10 robot vacuum. This FAQ covers navigation, mopping, battery, and comparisons with the Saros 10R model.

	<p>Roborock Saros 10R Robotic Vacuum Cleaner User Manual</p> <p>Comprehensive user manual for the Roborock Saros 10R robotic vacuum cleaner. Learn about setup, operation, maintenance, and troubleshooting for your smart home cleaning device.</p>
	<p>Roborock Saros 10R Robotic Vacuum Cleaner User Manual</p> <p>Comprehensive user manual for the Roborock Saros 10R robotic vacuum cleaner, covering safety information, installation, operation, maintenance, and troubleshooting.</p>
	<p>Roborock Saros 10R Robotic Vacuum Cleaner User Manual</p> <p>Comprehensive user manual for the Roborock Saros 10R robotic vacuum cleaner, covering safety information, product overview, installation, app connection, usage instructions, routine maintenance, basic parameters, EU declaration of conformity, and troubleshooting.</p>
	<p>Roborock Q7 Robot Vacuum and Mop User Manual - Comprehensive Guide</p> <p>Explore the Roborock Q7 Robot Vacuum and Mop User Manual for detailed instructions on setup, operation, maintenance, and troubleshooting. Learn to maximize your cleaning experience with this advanced robotic cleaner.</p>
	<p>Roborock Saros 10R Robotický Vysavač - Uživatelská Příručka</p> <p>Kompletní uživatelská příručka pro robotický vysavač Roborock Saros 10R, včetně bezpečnostních pokynů, instalace, používání, údržby a řešení problémů.</p>