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ROPVACNIC S1

ROPVACNIC Robot Vacuum Cleaner S1 User Manual

Brand: ROPVACNIC | Model: S1

PRODUCT OVERVIEW

The ROPVACNIC Robot S1 is an advanced 2-in-1 robotic vacuum and mop combo designed to simplify your home cleaning. It features powerful suction, intelligent navigation, and personalized cleaning adjustments for a thorough and efficient cleaning experience.



The ROPVACNIC Robot Vacuum Cleaner S1, showcasing its sleek design, accompanying charging base, and mop pad.

SETUP GUIDE

What's Included

Your ROPVACNIC Robot S1 package includes:

- Robotic Vacuum and Mop Cleaner
- Mop Pad Holder
- Charging base
- Power adapter
- Electrically Controlled Water Tank
- Mopping Cloth
- Spare HEPA filter
- 4 Side brushes
- Cleaning brush
- User manual
- APP instruction

Design apertado e resistente para áreas de manchas ocultas

Um corpo mais fino que limpa efetivamente a poeira escondida onde você não consegue.



A visual representation of all items included in the package: the robot vacuum, charging base, power adapter, water tank, mop pad, side brushes, cleaning tool, and manuals.

Initial Setup & Charging

Place the charging base against a wall in an open area. Ensure there are no obstacles within 1 meter (3 feet) to the front and 0.5 meters (1.5 feet) to the sides of the charging base. Connect the power adapter to the charging base and plug it into a wall outlet.

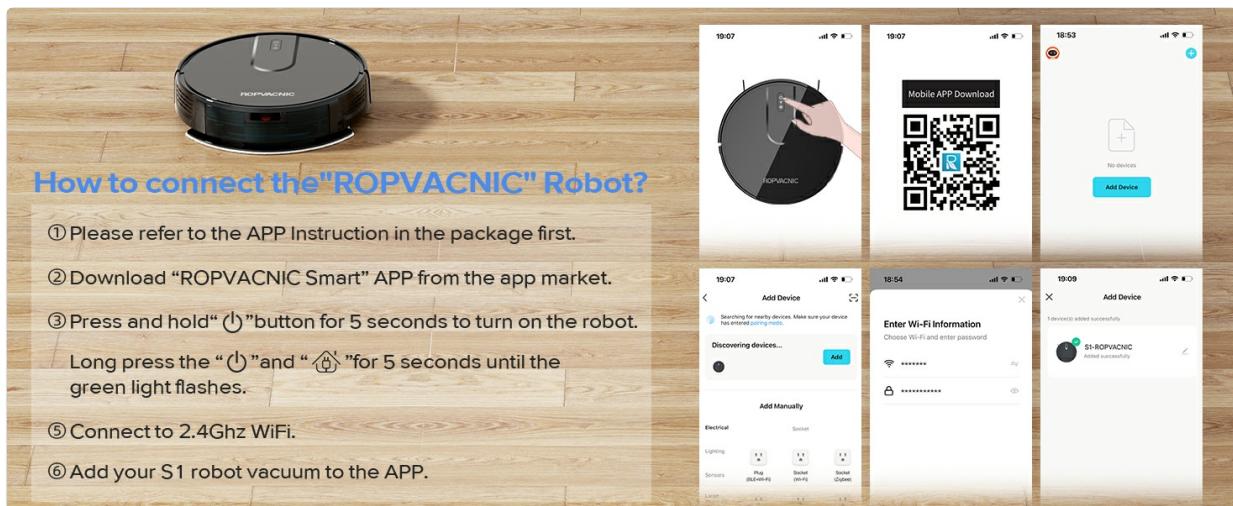


The robot vacuum approaching its charging base, illustrating the self-recharge function.

App Installation & Connection

For full control and personalized settings, download the "ROPVACNIC Smart" app.

1. Refer to the APP Instruction in the package first.
2. Download "ROPVACNIC Smart" app from your app market.
3. Press and hold the power button for 5 seconds to turn on the robot.
4. Long press the "power" and "home" buttons for 5 seconds until the green light flashes.
5. Connect to 2.4GHz WiFi.
6. Add your S1 robot vacuum to the APP.



A visual guide showing the process of connecting the robot vacuum to the ROPVACNIC Smart app, including QR code for download and pairing steps.

Download the app here: [ROPVACNIC Smart App](#)

OPERATING INSTRUCTIONS

Cleaning Modes

The ROPVACNIC Robot S1 offers multiple cleaning modes to suit various needs:

- **Auto Mode:** For general cleaning of the entire area.
- **Edge Mode:** Cleans along walls and furniture edges.
- **Spot Mode:** Concentrates cleaning on a specific dirty area.
- **Manual Mode:** Control the robot's movement directly via the app or remote.
- **Scheduled Cleaning:** Set specific times for the robot to clean automatically.

Voice Control



The mobile app interface displaying options for various cleaning modes, intensity settings, real-time status, and scheduling.

Suction Power & Mopping

The robot features 4000Pa powerful suction with 3-level suction adjustments, effective on wood, hard floors, and low pile carpets. The 2-in-1 mopping function includes an electronically controlled water tank with four-stage personalized water adjustment.

Aspirar e esfregar simultaneamente

Multiestágio 2683 pés quadrados

Ajuste do fluxo de água

Limpando Áreas

Esfregão elétrico

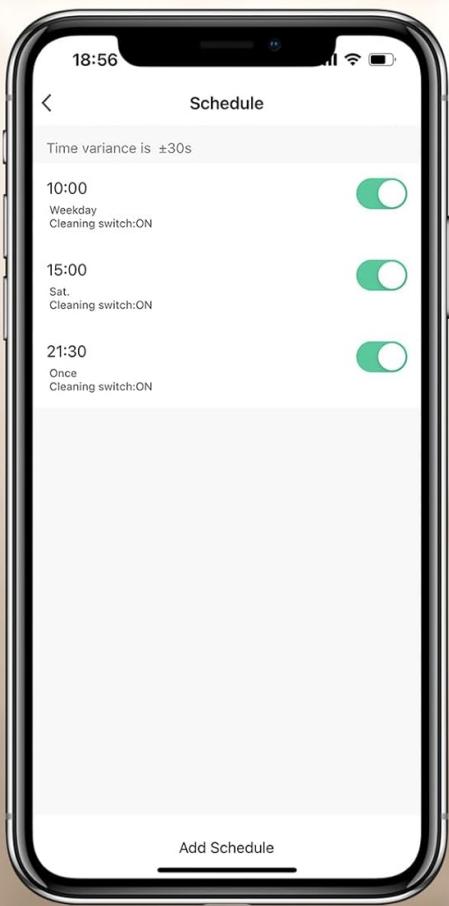
Intensidade de limpeza ajustável



*Actual results may vary, depending on the room characteristics.

The robot vacuum cleaning a hard floor, demonstrating its ability to vacuum and mop simultaneously with adjustable water flow.

Necessidades de limpeza personalizadas



 **Várias configurações de intensidade**

 **5 modos de limpeza personalizados**

 **Controle de status em tempo real**

 **Marque uma consulta de limpeza**

A visual representation of the robot's strong 4000Pa suction power, effectively collecting dust, hair, snacks, and particles from a carpet.

Voice and Remote Control

Control your robot vacuum with voice commands through Alexa or Google Assistant for a hands-free experience. A remote control is also included for convenient manual operation.

Poder de super sucção de 4000Pa



A user interacting with the robot vacuum using voice commands, highlighting compatibility with Amazon Alexa and Google Assistant.

An official video demonstrating the ROPVACNIC Robot Vacuum S1's features and operation, including its quiet performance and ability to navigate different floor types.

An official video showcasing the ROPVACNIC Robot Vacuum S1's combined vacuuming and mopping capabilities in action, highlighting its efficiency.

An official video demonstrating the ROPVACNIC Robot Vacuum S1's performance in both vacuuming and mopping modes, including its navigation around obstacles.

Advanced Navigation & Obstacle Avoidance

Equipped with an advanced high-coverage sensing system and multiple algorithmic data points, the robot autonomously completes cleaning tasks, detects obstacles, adjusts direction, and switches modes.

Autocarga inteligente e desenvolvimento sustentável

120 Minutos

Tempo máximo de execução

4400 mAh

Bateria



The robot vacuum navigating a room, illustrating its intelligent automation and advanced sensor systems for obstacle avoidance.



The robot vacuum cleaning under a bed, showcasing its slim 2.99-inch height for reaching hidden areas.

MAINTENANCE

Dustbin and Water Tank

The robot features an integrated dustbin and electrically controlled water tank. Regularly empty the dustbin and refill the water tank as needed.

To clean the dustbin:

1. Press the release button to remove the dustbin from the robot.
2. Open the dustbin cover and empty its contents into a trash bin.
3. Remove the filter and clean it with the provided cleaning brush.
4. Rinse the dustbin with water (do not rinse the filter).
5. Allow the dustbin to air dry completely before reinserting the filter and placing it back into the robot.

To refill the water tank:

1. Remove the electrically controlled water tank from the robot.
2. Open the water inlet cap.

3. Fill the tank with clean water. You may add a small amount of floor cleaning solution suitable for robotic vacuums.
4. Close the water inlet cap securely and reinsert the tank into the robot.

Brushes and Filter

The robot is engineered for pet owners with a no-entanglement design and dual rotating electric side brushes. Regularly inspect and clean the side brushes and main brush (if applicable) to ensure optimal performance. The multi-layer optimized high-efficiency filtration system requires periodic cleaning or replacement of the HEPA filter.

To clean the side brushes:

1. Gently pull the side brushes upwards to remove them.
2. Remove any tangled hair or debris.
3. Reinsert the brushes by pressing them down until they click into place.

To clean/replace the HEPA filter:

1. Remove the dustbin.
2. Take out the HEPA filter.
3. Tap the filter gently to remove dust, or use the cleaning brush.
4. Replace the filter if it is heavily soiled or after approximately 150 hours of use (check app for life remaining).

TROUBLESHOOTING

Common Issues and Solutions

Issue	Possible Cause	Solution
Robot not turning on	Low battery or power issue	Ensure the robot is properly docked on the charging base and the power adapter is plugged in.
Poor suction	Full dustbin, clogged filter, or tangled brushes	Empty the dustbin, clean or replace the filter, and remove any tangled hair from the brushes.
Robot stuck or navigating erratically	Obstacles, dirty sensors, or uneven surfaces	Clear obstacles, clean the robot's sensors, and ensure the cleaning area is suitable.
Mopping not effective	Empty water tank, clogged water outlet, or dirty mop pad	Refill the water tank, clean the water outlet, and wash or replace the mop pad.
App connection issues	Incorrect Wi-Fi, weak signal, or app error	Ensure 2.4GHz Wi-Fi is used, check Wi-Fi signal strength, and restart the app or robot.

SPECIFICATIONS

Feature	Detail

Feature	Detail
Brand	ROPVACNIC
Model Name	S1
Suction Power	4000Pa
Battery Life	120 minutes
Control Method	App, Remote, Touch, Voice (Alexa, Google Home)
Product Dimensions	12"L x 12"W x 2.99"H
Item Weight	7.14 pounds
Filter Type	Multi-layer Optimized High-Efficiency Filtration
Special Features	Adjustable Electric Mopping, Intelligent Auto Docking, Advanced Obstacle Avoidance, Personalized Intensity Settings, Multiple Cleaning Modes, Specially Designed for Pet Hair

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided in your product packaging or visit the official ROPVACNIC website. Keep your purchase receipt for warranty claims.

Related Documents - S1

	<p>Ropvacnic S1 Robot Vacuum Cleaner User Manual</p> <p>Discover the Ropvacnic S1 Robot Vacuum Cleaner, featuring intelligent automation, voice control via Amazon Alexa and Google Assistant, simultaneous vacuuming and mopping, 4000Pa super suction power, and a slim design for cleaning hidden areas. This manual provides an overview of its advanced cleaning capabilities.</p>
	<p>Aiper Surfer S1/M1: Solar Powered Robotic Pool Skimmer - Features & Specifications</p> <p>Discover the Aiper Surfer S1/M1, a cordless robotic pool skimmer powered by solar energy. Learn about its efficient cleaning, long battery life, ultrasonic detection, app control, and detailed technical specifications.</p>

