

Shark AV2110S

Shark Navigator Robot Vacuum AV2110S User Manual

Model: AV2110S

1. INTRODUCTION

The Shark Navigator Robot Vacuum AV2110S is designed to provide efficient and automated cleaning for your home. Featuring SmartPath Navigation, powerful suction, and a bagless self-empty base, this robot vacuum simplifies floor maintenance on both carpets and hard floors.

2. PACKAGE CONTENTS

- Shark Navigator Robot Vacuum
- Self-Empty Base
- 1x Side Brush



Figure 1: Shark Navigator Robot Vacuum AV2110S and included accessories.

3. SETUP

3.1 Charging Base Placement

Place the Self-Empty Base on a level surface against a wall in an area with a clear path for the robot. Ensure there are no obstacles within 3 feet (1 meter) on either side of the base and 5 feet (1.5 meters) in front of the base. Plug the base into a power outlet.

3.2 Initial Charge

Place the robot onto the charging base. The robot will automatically dock and begin charging. Allow the robot to fully charge before its first use. The battery indicator lights on the robot will illuminate to show charging status.

3.3 App Download and Setup

Download the SharkClean app from your mobile device's app store. Follow the in-app instructions to connect your robot to your home Wi-Fi network and begin the initial mapping process. The app allows for customized cleaning schedules, room selection, and no-go zones.



Easy-to-use SharkClean® app
Schedule whole-home cleanings or target specific rooms, right from the palm of your hand.

Figure 2: The SharkClean app provides control and mapping features.

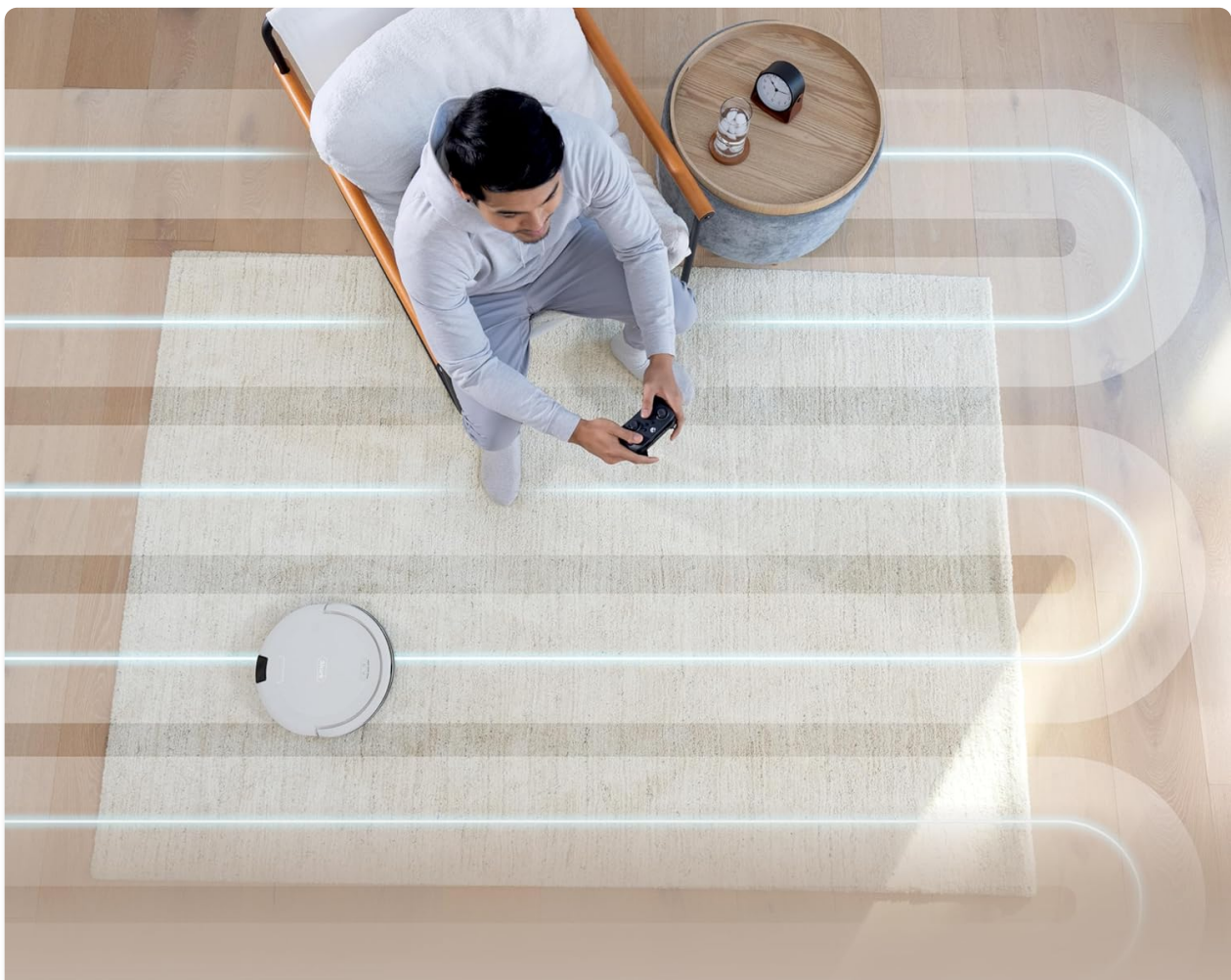
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Video 1: Unboxing and initial setup of the Shark Navigator Robot Vacuum.

4. OPERATING THE ROBOT VACUUM

4.1 SmartPath Navigation

The robot utilizes SmartPath Navigation with LiDAR technology to precisely map your home. It cleans in an organized row-by-row pattern, ensuring maximum coverage and efficiency. The robot detects and avoids objects in its path, adapting to changes in your home environment.



Cleans Row By Row

Maps your home and cleans in a row-by-row pattern to maximize cleaning coverage.

Figure 3: SmartPath Navigation ensures thorough, row-by-row cleaning.



Figure 4: Object detection allows the robot to navigate around household items.

4.2 Cleaning Modes

- **Whole Home Clean:** Initiates a full cleaning cycle of your mapped home.
- **Room Clean:** Select specific rooms to clean via the SharkClean app.
- **Spot Clean:** Direct the robot to clean a concentrated area.
- **Voice Control:** Use voice commands through compatible smart home devices (e.g., Alexa, Google Assistant) to start, stop, or schedule cleaning.

4.3 Powerful Suction and Brushroll

The robot delivers powerful suction for effective cleaning on both carpets and hard floors. Its self-cleaning brushroll is designed to pick up debris, hair, and dirt from all surfaces, preventing hair wrap.



**SAFE FOR
CARPETS &
HARD FLOORS**



Powerful Shark® Performance
Up to 50% more suction.

*vs. iRobot Roomba Combo Essential, based on ASTM F558, measured at the nozzle.

Figure 5: The robot provides powerful suction for various floor types.



Perfect For Homes With Pets
The self-cleaning brushroll easily picks up hair without it wrapping.

Figure 6: The self-cleaning brushroll is effective for homes with pets.

4.4 Recharge & Resume

If the robot's battery runs low during a cleaning cycle, it will automatically return to its base to recharge. Once sufficiently charged, it will resume cleaning from where it left off to complete the job.



Figure 7: The robot recharges automatically and resumes cleaning.

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Video 2: Overview of Shark Navigator Robot Vacuum features and operation.

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Video 3: Demonstrating app control for the Shark Robot Vacuum.

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Video 4: Review of Shark AI Robot Vacuum operation and performance.

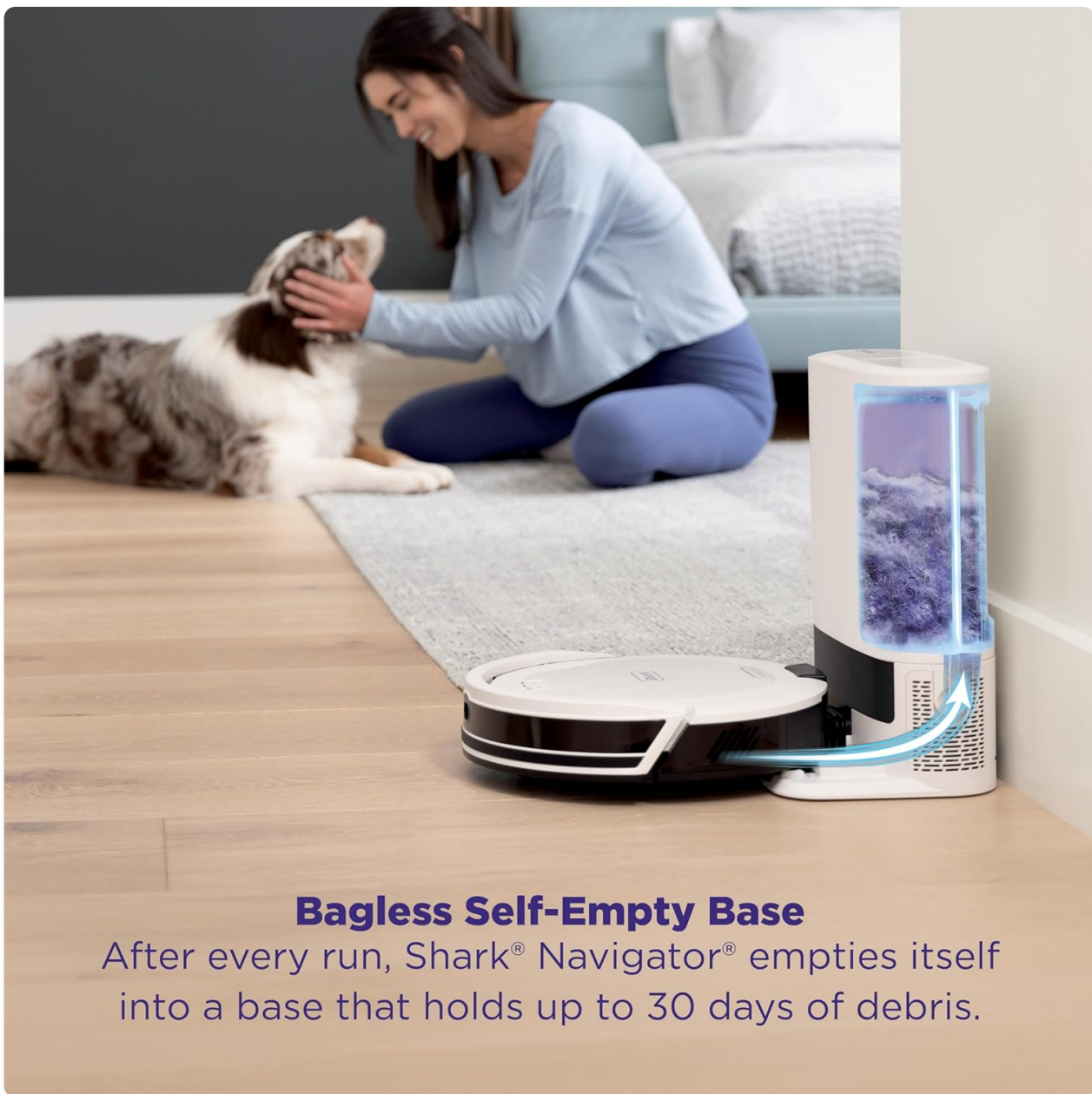
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Video 5: Carpet cleaning test of the Shark Navigator Robot Vacuum.

5. MAINTENANCE

5.1 Self-Empty Base

The bagless Self-Empty Base automatically empties the robot's dust bin after each cleaning session. It can hold up to 30 days of dirt and debris, reducing the frequency of manual emptying.



Bagless Self-Empty Base
After every run, Shark® Navigator® empties itself into a base that holds up to 30 days of debris.

Figure 8: The bagless self-empty base provides hands-free convenience.

5.2 Emptying the Base Dust Bin

To empty the Self-Empty Base, press the release button on the side of the base to remove the dust bin. Dispose of the collected debris into a trash receptacle. Reinsert the dust bin until it clicks securely into place.

5.3 Cleaning the Brushroll and Side Brush

Regularly check the robot's self-cleaning brushroll for any tangled hair or debris. Use the cleaning tool provided to remove any obstructions. Inspect and clean the side brush as needed to ensure optimal performance.

5.4 Cleaning Filters

The robot is equipped with a Pre-Motor Filter. Refer to the SharkClean app or product manual for instructions on how to access and clean or replace the filter to maintain suction power.

6. TROUBLESHOOTING

If your robot encounters an issue, consult the SharkClean app for specific error messages and troubleshooting steps. Common issues may include:


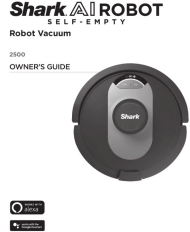
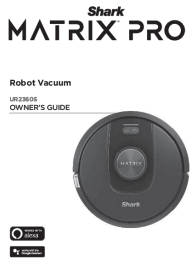


- ## 7. SPECIFICATIONS

8. WARRANTY AND SUPPORT

Related Documents - AV2110S



Comprehensive owner's guide for the Shark IQ Robot Vacuum RV1000AE Series, covering setup, operation, safety, app control, and maintenance for optimal home cleaning.

	<p>Shark RV2620WAEU Robot Vacuum User Manual</p> <p>This user manual provides comprehensive instructions for the Shark RV2620WAEU Robot Vacuum, including setup, operation, maintenance, and troubleshooting. Learn how to prepare your home, use AI Laser Navigation, and perform various cleaning modes like Whole-Home Cleaning and Spot Clean Matrix.</p>
	<p>Shark AI Robot Vacuum 2500 (RV2502AE Series) Owner's Guide: Setup, Features, and Maintenance</p> <p>This comprehensive owner's guide for the Shark AI Robot Vacuum 2500 (RV2502AE Series) provides detailed instructions for setup, operation, and maintenance. Learn about its AI Laser Navigation™, Self-Empty Base, voice control compatibility, and safety features to ensure optimal performance and a cleaner home.</p>
	<p>Shark Matrix Pro Robot Vacuum UR2360S Owner's Guide - Setup, Operation, and Maintenance</p> <p>Comprehensive owner's guide for the Shark Matrix Pro Robot Vacuum (Model UR2360S). Learn about setup, safety instructions, operation, maintenance, troubleshooting, and warranty information.</p>
	<p>Shark AV2501AE AI Robot Vacuum: Features and User Guide</p> <p>Discover the advanced features of the Shark AV2501AE AI Robot Vacuum, including AI Laser Navigation, True HEPA Self-Empty Base, powerful suction, pet hair cleaning, precision mapping, object detection, Matrix Clean Navigation, Recharge & Resume, and the intuitive SharkClean app.</p>
	<p>Shark Matrix Plus 2-in-1 Robot Vacuum Owner's Guide RV2600WA</p> <p>This owner's guide provides comprehensive instructions, safety information, setup, operation, and maintenance details for the Shark Matrix Plus 2-in-1 Robot Vacuum (Model RV2600WA).</p>