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> Midea S8+ Robot Vacuum Cleaner User Manual

Midea S8+

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Model: S8+
Brand: Midea

1. INTRODUCTION

The Midea S8+ Robot Vacuum Cleaner is an advanced robotic cleaning device designed to provide efficient and hands-free cleaning for your home. Equipped with powerful suction, intelligent navigation, and a self-emptying dustbin, it simplifies your cleaning routine. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Midea S8+.



The Midea S8+ Robot Vacuum Cleaner with its self-emptying station and a smartphone displaying the Midea app interface.



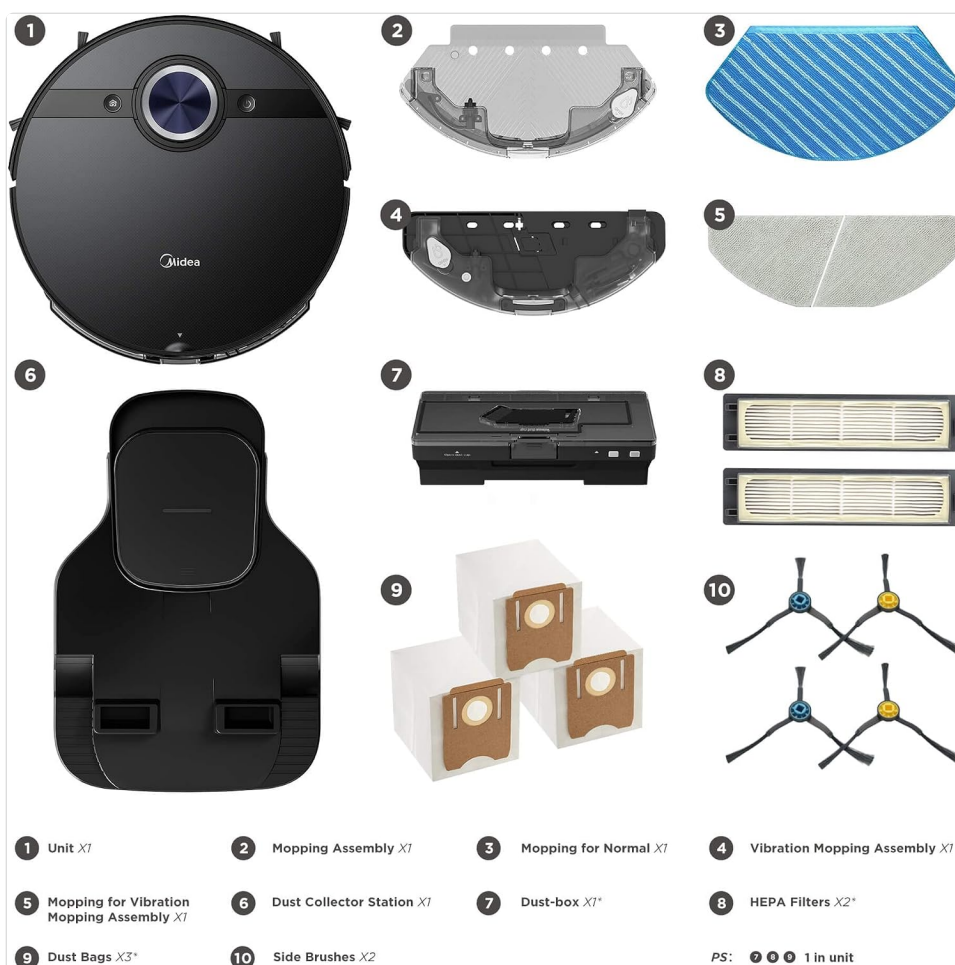
Key features of the Midea S8+ including Boost-Intellect Technology, 4000Pa strong suction, and vibration mopping capabilities.

2. PACKAGE CONTENTS AND SETUP

Before first use, ensure all components are present and properly installed.

2.1. Package Contents

Verify that your package contains the following items:



Detailed diagram showing all components included with the Midea S8+ package, such as the main unit, mopping assemblies, dust collector station, dust bags, HEPA filters, and side brushes.

- Midea S8+ Robot Unit
- Dust Collector Station
- Mopping Assembly (Normal)
- Vibration Mopping Assembly
- Mopping Pads (for Normal and Vibration)
- Dust Bags (2.5L, pre-installed in station)
- HEPA Filters

- Side Brushes
- Power Cord
- User Manual (this document)

2.2. Initial Setup

1. **Unpack:** Carefully remove all components from the packaging.
2. **Install Side Brushes:** Press the side brushes onto their respective posts on the bottom of the robot until they click into place.
3. **Place Dust Collector Station:** Position the dust collector station against a wall in an open area with at least 0.5 meters of clear space on either side and 1.5 meters in front. Ensure it is on a hard, level surface.
4. **Connect Power:** Plug the power cord into the dust collector station and then into a wall outlet. The indicator light on the station will illuminate.
5. **Charge Robot:** Place the robot onto the charging contacts of the dust collector station. Ensure the charging contacts on the robot align with those on the station. The robot will automatically begin charging. For first use, fully charge the robot (approximately 6 hours).
6. **Download Midea App:** Scan the QR code in the quick start guide or search for "Midea" in your mobile app store (iOS/Android) to download the official app.
7. **Connect to Wi-Fi:** Follow the in-app instructions to connect your Midea S8+ to your home Wi-Fi network. This enables smart features and remote control.



The self-emptying feature of the Midea S8+ allows for up to 45 days of hands-free cleaning, automatically transferring dust from the robot to the sealed bag in the station.



An internal view of the innovative dual-air-duct self-cycle design, which provides 19000Pa collection suction power to efficiently empty the robot's dustbin into the station.

3. OPERATING INSTRUCTIONS

Understand how to effectively use your Midea S8+ for optimal cleaning performance.

3.1. Cleaning Modes

- **Auto Clean:** The robot intelligently maps your home and cleans systematically.
- **Spot Clean:** For concentrated cleaning of a specific dirty area. Place the robot in the center of the area and activate spot clean.
- **Zone Clean:** Define specific areas on the app map for the robot to clean.
- **Mopping Mode:** Attach the mopping assembly and fill the water tank. The robot will vacuum and mop simultaneously.

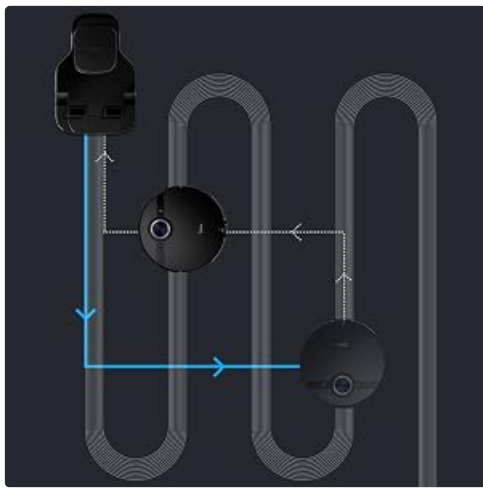
3.2. Navigation and Mapping

The Midea S8+ uses advanced LiDAR navigation and SLAM algorithms to create accurate maps of your home, allowing for efficient and thorough cleaning.

- **LDS Navigation:** The laser distance sensor scans the environment to build a precise map.
- **Multi-Floor Mapping:** The robot can save maps for multiple floors, allowing it to adapt to different levels of your home.
- **Virtual Walls & No-Go Zones:** Use the app to set virtual boundaries or no-go zones to restrict the robot from certain areas.



The multi-map save function allows customization of cleaning areas, water amounts, and suction power for different rooms and even multiple floors.



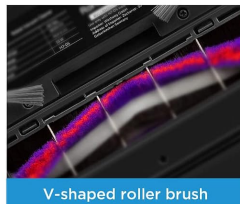
A visual representation of the robot's systematic cleaning path, demonstrating its efficient navigation and mapping capabilities.

3.3. App and Voice Control

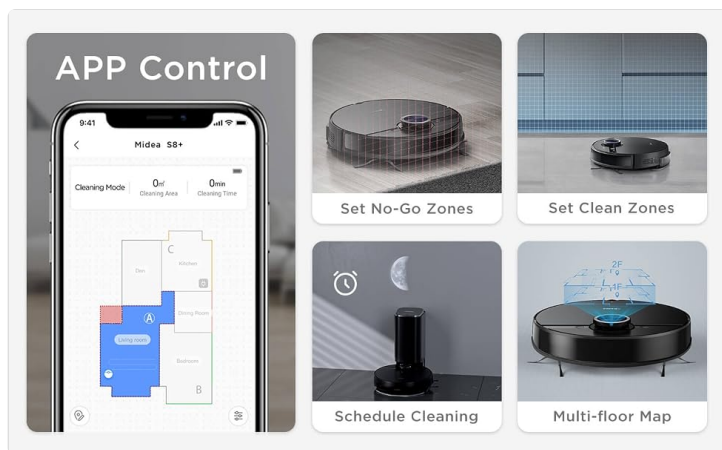
Control your Midea S8+ conveniently through the Midea app or voice commands.

- **Midea App:** Schedule cleaning, monitor progress, adjust suction power and water flow, set no-go zones, and view cleaning history.
- **Voice Control:** Compatible with Amazon Alexa and Google Assistant. Link your Midea account to your smart home assistant for hands-free control.

Selected Thoughtful Premium Accessories To Give A Superb Clean



The Midea S8+ supports intelligent voice control through Amazon Alexa and Google Assistant, allowing users to start, stop, or send the robot home using simple voice commands.



A screenshot of the Midea app interface, demonstrating features like setting no-go zones, clean zones, scheduling cleaning, and multi-floor mapping.

3.4. Performance Features

- **4000Pa Suction:** Powerful suction effectively removes dirt, dust, and debris from various floor types.
- **Vibration Mopping:** High-frequency vibration ensures thorough cleaning of stubborn stains.
- **180-Minute Runtime:** A 5200mAh battery provides extended cleaning sessions for large homes.
- **Low Noise Operation:** Designed for quiet operation, minimizing disturbance during cleaning.



An illustration highlighting the 4000Pa strong BLDC motor, which effectively removes hidden dust and hair debris from floor crevices, featuring four-speed adjustment, automatic carpet detection, and low-noise operation.

Ultra Frequency Vibration Wiping and Mopping System

Electronic, high-frequency vibration, wiping components are used to clean greasy stains more efficiently

500
times

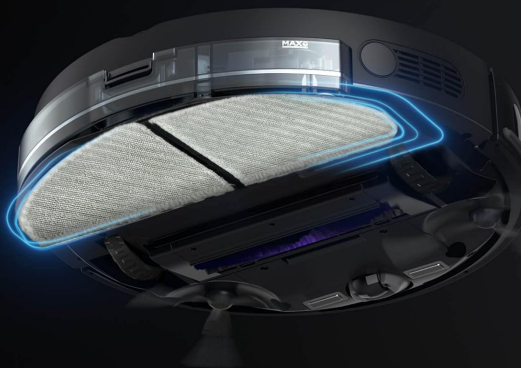
500 times/min



Horizontal vibration



Powerful
decontamination



A visual explanation of the Ultra Frequency Vibration Wiping and Mopping System, which uses electronic, high-frequency vibration (500 times/min) for efficient cleaning of greasy stains and powerful decontamination.

Low Noise Operation and Energy Saving

Equipped with high-power motor and the upgraded suction fan impeller design effectively reduces the high frequency sounds

20dB(A)
Library sound

65dB(A)
S8+ Sound

81dB(A)
Range hood sound



An image illustrating the low noise operation of the Midea S8+, comparing its 65dB(A) sound level to a library (20dB(A)) and a range hood (81dB(A)).



A visual representation of the Midea S8+'s impressive 180-minute runtime, indicating its capability for extended cleaning sessions.

4. MAINTENANCE

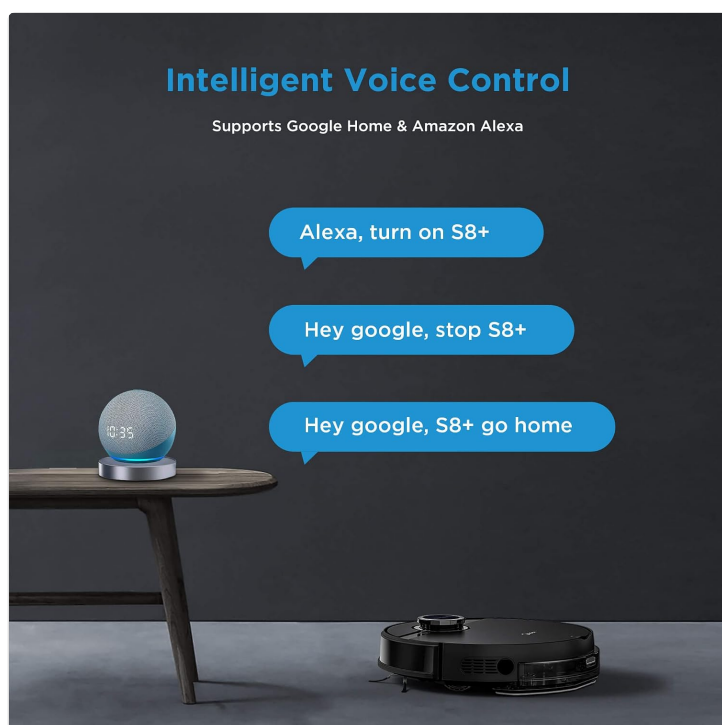
Regular maintenance ensures the longevity and optimal performance of your Midea S8+.

4.1. Self-Emptying Dustbin and Dust Bag

- The dust collector station automatically empties the robot's dustbin into a sealed 2.5-liter dust bag.
- Replace the dust bag when the indicator on the station signals it is full (approximately every 80 days, depending on usage).
- To replace, open the top lid of the dust collector station, remove the full bag, and insert a new one.

4.2. Cleaning the Robot Unit

- **Main Brush:** Remove the main brush cover and lift out the brush. Use the cleaning tool to remove hair and debris. Clean regularly, especially if pets are present.
- **Side Brushes:** Check for tangled hair or debris. If damaged, replace them.
- **HEPA Filter:** Tap the filter to remove loose dust. Do not wash with water. Replace every 3-6 months depending on usage.
- **Mopping Pads:** Remove and wash the mopping pads after each use. They can be hand-washed or machine-washed (on a gentle cycle). Air dry completely before reattaching.
- **Sensors:** Wipe all sensors (cliff sensors, wall sensor, charging contacts) on the robot and charging station with a clean, dry cloth.



A display of the thoughtful premium accessories included with the Midea S8+, such as the imported TPU soft rubber brush, V-shaped roller brush, new roller brush with upgraded material, and the floating structure, all designed for a superb clean.

5. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Robot does not turn on.	Low battery; Power switch off.	Place robot on charging station; Ensure power switch is ON.
Robot cannot charge.	Charging contacts dirty; Station not powered.	Clean charging contacts on robot and station; Ensure station is plugged in.
Robot gets stuck frequently.	Obstacles; Cliff sensors dirty.	Clear obstacles; Clean cliff sensors.
Poor cleaning performance.	Dustbin full; Brushes tangled; Filter clogged.	Check dust bag in station; Clean main/side brushes; Clean/replace filter.
Robot loses map or navigates erratically.	LDS sensor obstructed; Robot moved manually during cleaning.	Ensure LDS sensor is clean and unobstructed; Avoid moving robot manually during operation. If persistent, perform a factory reset via the app.
App connectivity issues.	Incorrect Wi-Fi password; Router issues; Robot too far from router.	Verify Wi-Fi password; Restart router; Move robot closer to router or use a Wi-Fi extender.

6. SPECIFICATIONS

Feature	Specification
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Feature	Specification
Brand	Midea
Model	S8+
Suction Power	4000Pa
Dust Bag Capacity	2.5 Litres (in self-emptying station)
Battery Capacity	5200mAh
Runtime	Up to 180 minutes
Navigation Type	LiDAR Navigation
Mopping System	Ultra Frequency Vibration Wiping
Control Type	App Control, Voice Control (Amazon Echo, Google Home)
Special Features	Smart Mapping, Logical Navigation, Scheduling, Obstacle Avoidance, Self-Emptying
Item Weight	14.3 kg (total package)

7. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Midea website. If you encounter any issues not covered in this manual or require further assistance, please contact Midea customer support.

- **Midea Official Website:** www.midea.com
- **Midea Store on Amazon:** [Visit the Midea Store](#)

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