

MONSGA MS1 MAX

MONSGA MS1 MAX: Quick Start & Usage Guide



1. SET UP & CHARGE



Place dock against wall with clear space. Align contacts. Fully charge before first use.

2. CONNECT & CONTROL




Optional App for advanced features. Start via App, Remote, Robot button, or Voice.

3. CHOOSE CLEANING MODE



Select mode for dry debris, wet mopping, or simultaneous cleaning.

4. KEY FEATURES



Intelligent Lidar navigation, Multi-Floor Mapping, and Auto-return to complete tasks.

5. EASY MAINTENANCE



REPLACE BAG (Every ~60 Days)

CLEAN BRUSHES WEEKLY

WASH MOP AFTER USE

Refer to user manual for detailed instructions and safety precautions.

Quick start and usage guide for the MONSGA MS1 MAX robot vacuum, covering setup, charging, connection options (Smart Life App, Remote, Voice), cleaning modes (vacuum, mop, vacuum & mop), key features (360° Lidar, multi-floor mapping, auto-recharge), and easy maintenance tips.

MONSGA MS1 MAX Robot Vacuum and Mop Combo User Manual

Model: MS1 MAX

1. INTRODUCTION

Thank you for choosing the MONSGA MS1 MAX Robot Vacuum and Mop Combo. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your device. Please read it thoroughly before first use and keep it for future reference.



Figure 1.1: MONSGA MS1 MAX Robot Vacuum and Mop Combo with accessories.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Read all instructions before using the appliance.
- Do not operate the robot vacuum in areas with open flames or flammable liquids.
- Ensure the charging dock is placed on a level surface against a wall, with clear space around it.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not allow children to play with the robot vacuum.
- Use only as described in this manual. Use only manufacturer's recommended attachments.

3. PRODUCT COMPONENTS

The MONSGA MS1 MAX includes the following main components:

- MONSGA MS1 MAX Robot Vacuum
- Self-Emptying Station/Charging Dock
- Remote Control
- Dust Bags (3.5L capacity, 2 pre-installed, 3 extra included)
- Side Brushes
- Main Brush

- Mop Pad and Water Tank
- Power Adapter



Figure 3.1: Included 3.5L replacement dust bags.

4. SETUP GUIDE

4.1 Unpacking

Carefully remove all components from the packaging. Retain the packaging for future storage or transport.

4.2 Charging Dock Placement

Place the self-emptying station/charging dock against a wall in an open area. 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 for optimal navigation and return.

Self-Emptying Station Holds Up to 60 Days

Hassle-free automatic dust collection and hands-free hygienic cleaning



Figure 4.1: Robot vacuum interacting with the self-emptying station.

4.3 Initial Charge

Place the robot vacuum on the charging dock. Ensure the charging contacts align. The robot will begin charging automatically. For first use, it is recommended to fully charge the robot before operation.

4.4 App Connection (Optional)

Download the "Smart Life" app from your mobile app store. Follow the in-app instructions to connect your MONSGA MS1 MAX to your home 2.4GHz Wi-Fi network. This enables advanced features like custom cleaning schedules, zone cleaning, and remote control.

Customize Cleaning At Ease

Exclusive cleaning programs for different rooms and floors



Smart life

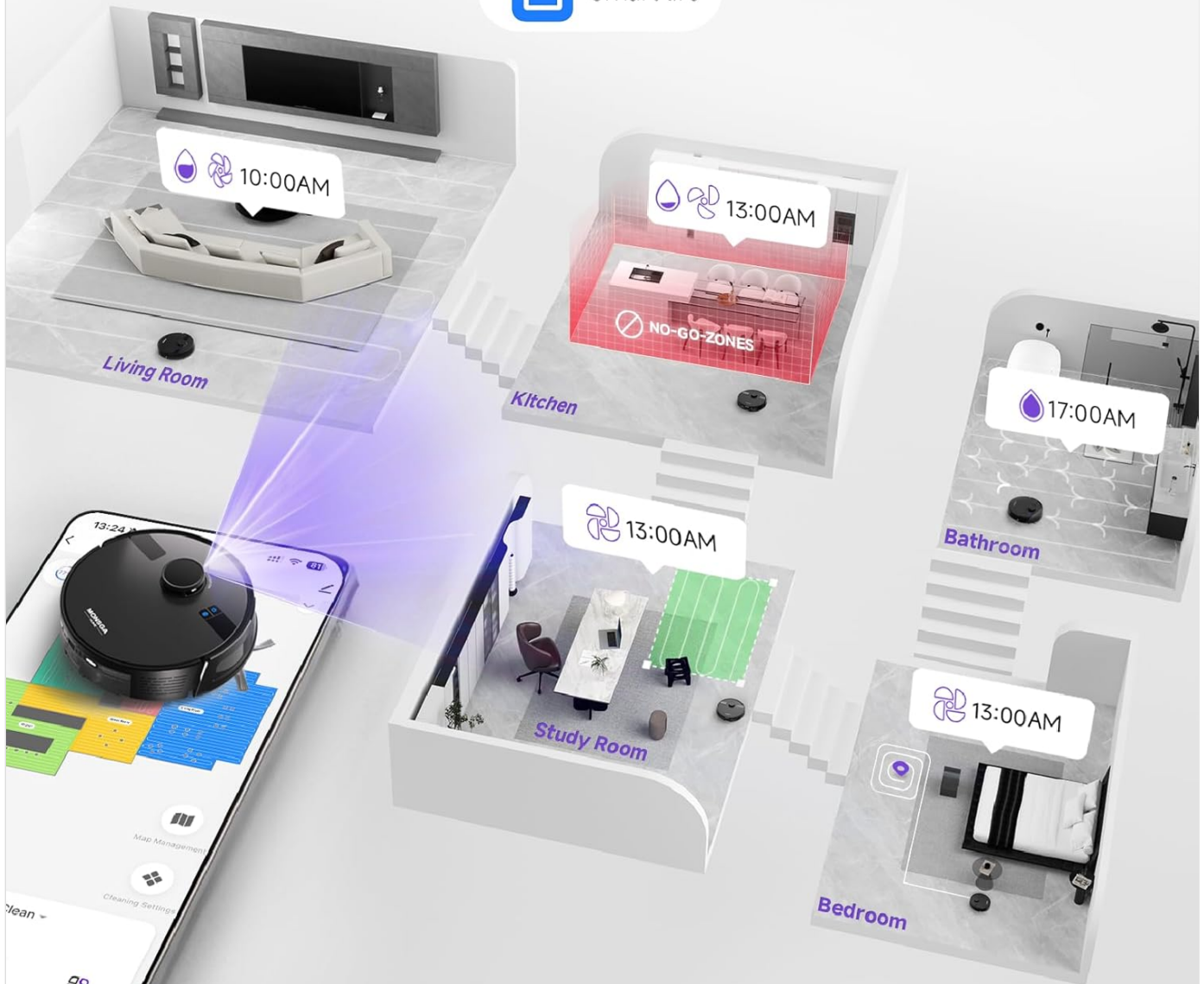


Figure 4.2: Customizing cleaning with the Smart Life app.

5. OPERATING INSTRUCTIONS

5.1 Starting a Cleaning Cycle

- **Via Robot Button:** Press the power button on the robot once to start an automatic cleaning cycle.
- **Via Remote Control:** Use the remote control to start, pause, or direct the robot.
- **Via Mobile App:** Use the "Smart Life" app to initiate cleaning, select cleaning modes, or set schedules.
- **Via Voice Control:** Integrate with Apple Siri, Amazon Alexa, or Google Assistant for voice commands (requires app setup).



Figure 5.1: Multiple control methods for the robot vacuum.

5.2 Cleaning Modes

The MONSGA MS1 MAX supports various cleaning modes:

- **Vacuum Only:** For dry debris and general floor cleaning.
- **Mop Only:** For wet mopping hard floors (ensure water tank is filled and mop pad attached).
- **Vacuum & Mop:** Simultaneous vacuuming and mopping for comprehensive cleaning.

One for All - Vacuum, Mop or Do Both

Switchable modes and levels for various floors



Figure 5.2: Available cleaning modes.

5.3 Navigation and Mapping

The robot utilizes 360° efficient intelligent Lidar navigation for accurate room mapping and efficient cleaning paths. It can map multiple floors (up to 5F) and store these maps for customized cleaning.

360° Efficient Intelligent Lidar Navigation

Faster and more accurate room mapping



Figure 5.3: Lidar navigation and multi-floor mapping.

5.4 Auto Recharge and Resume

When the battery is low, the robot will automatically return to the charging dock. Once sufficiently charged, it will resume cleaning from where it left off to complete the cleaning task.

Auto Recharge and Resume Cleaning

High-coverage cleaning routine and continue unfinished cleaning task after recharging



Figure 5.4: Auto recharge and resume cleaning function.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your MONSGA MS1 MAX.

6.1 Self-Emptying Station Dust Bag Replacement

The 3.5L dust bag in the self-emptying station can hold up to 60 days of debris. Replace the dust bag when the indicator light on the station signals it is full, or approximately every 60 days, depending on usage.

1. Open the lid of the self-emptying station.
2. Carefully pull out the full dust bag. The bag's opening will automatically seal to prevent dust leakage.
3. Dispose of the full dust bag.
4. Insert a new dust bag into the slot, ensuring it is properly seated.
5. Close the lid of the self-emptying station.

6.2 Main Brush and Side Brush Cleaning

Inspect and clean the main brush and side brushes weekly. Remove any tangled hair or debris using the cleaning tool provided.

6.3 Dustbin and Filter Cleaning (Robot)

Even with the self-emptying station, it is recommended to periodically check and clean the robot's internal dustbin and filter, especially if you notice reduced suction.

6.4 Mop Pad Cleaning

After each mopping session, remove the mop pad and wash it thoroughly. Allow it to air dry completely before reattaching.

6.5 Sensor Cleaning

Wipe the robot's sensors (cliff sensors, wall sensors, charging contacts) with a clean, dry cloth monthly to ensure proper navigation and charging.

7. TROUBLESHOOTING

If you encounter issues with your MONSGA MS1 MAX, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Robot does not turn on.	Low battery; Power switch off.	Charge the robot; Ensure power switch is ON.
Robot cannot return to charging dock.	Dock obstructed; Robot too far from dock.	Clear obstacles around dock; Manually place robot closer to dock.
Reduced suction power.	Full dustbin/dust bag; Clogged filter/main brush.	Empty robot dustbin/replace station dust bag; Clean filter and main brush.
Robot gets stuck frequently.	Loose cables; Small objects on floor.	Clear floor of obstacles before cleaning.
App connection issues.	Incorrect Wi-Fi band (not 2.4GHz); Network issues.	Ensure 2.4GHz Wi-Fi; Restart router and robot; Re-attempt pairing.

If the problem persists, please contact customer support.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Model	MS1 MAX
ASIN	B0F19637BZ
Navigation Type	360° Intelligent Lidar
Dust Bag Capacity (Station)	3.5 Liters (up to 60 days hold)
Cleaning Modes	Vacuum Only, Mop Only, Vacuum & Mop
Control Methods	Robot Button, Remote Control, Mobile App (Smart Life), Voice Control (Siri, Alexa, Google Assistant)

Feature	Detail
Wi-Fi Compatibility	2.4GHz Only
First Available Date	March 12, 2025

9. WARRANTY AND SUPPORT

MONSGA is committed to providing high-quality products and excellent customer service.

- **24-Month Unlimited Warranty:** Your MONSGA MS1 MAX is covered by a 24-month warranty from the date of purchase.
- **30-Day Hassle-Free Return:** Enjoy a 30-day return policy for your peace of mind.
- **24/7 Customer Support:** Our dedicated support team is available around the clock to assist you with any queries or issues.
- **5-Year Accessories Supply:** We ensure the availability of replacement accessories for up to 5 years.

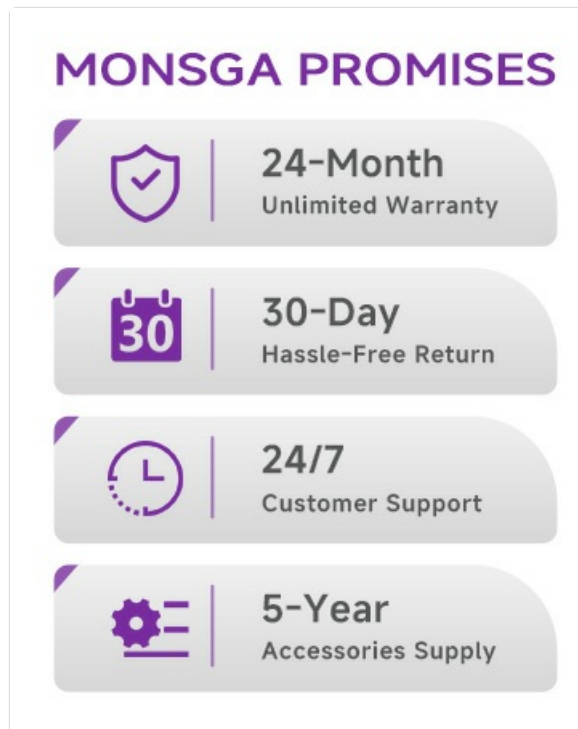


Figure 9.1: MONSGA customer promises.

For support, please visit the official MONSGA website or contact us via the details provided on your purchase receipt.