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MONSGA MR7 Pro

MONSGA MR7 Pro Robot Vacuum and Mop Instruction Manual

Model: MR7 Pro

1. Product Overview

The MONSGA MR7 Pro is an advanced 3-in-1 robot vacuum and mop designed for comprehensive home cleaning. It features powerful suction, intelligent navigation, and an automatic self-emptying station to provide a hassle-free cleaning experience.



Image: The MONSGA MR7 Pro robot vacuum, its self-emptying station, remote control, and a smartphone displaying the control app.

2. Safety Information

Please read all safety instructions before using the appliance. Keep this manual for future reference.

- This appliance is for indoor use only.
- Do not use the robot in wet environments or near water.
- Keep hair, loose clothing, fingers, and all body parts away from openings and moving parts.
- Do not operate the robot in areas with open flames or fragile objects.
- Ensure the charging base is placed against a wall on a level surface.
- Remove any cables, small objects, or curtains that could tangle the robot or block its path before cleaning.
- Supervise children and pets when the robot is operating.

3. Package Contents

Verify that all components are present in the package:



Image: A visual representation of all items included in the MONSGA MR7 Pro package, such as the robot, self-emptying station, brushes, remote, and accessories.

- MR7 Pro Robot Vacuum (x1)
- Automatic Self-Emptying Station (with pre-installed dust bag) (x1)
- 2-in-1 Dustbin (x1)
- Mopping Pad Holder (with pre-installed mopping cloth) (x1)
- Side Brushes (x2)
- Remote Control (x1)
- AAA Batteries (x2)
- Cleaning Tool (x1)
- Charging Base Protective Plate (x1)
- Extra Accessories: 4L Dust Bag (x1), HEPA Filter (x1), Mopping Cloth (x1)
- Instruction Manual (x1)

4. Setup

4.1 Charging Base Placement

Place the self-emptying station against a wall in an open area, ensuring 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. Connect the power adapter to the station and plug it into a wall outlet. Ensure the protective plate is correctly installed under the charging base to prevent moisture damage to floors.



Image: Illustration demonstrating the correct setup of the charging base with its protective tray, highlighting the importance of the tray for floor protection.

4.2 Initial Charging

Place the robot onto the charging base. The robot will automatically begin charging. For first-time use, ensure the robot is fully charged before starting a cleaning cycle. A full charge takes approximately 4-5 hours.

4.3 App Connection (Wi-Fi 2.4 GHz)

Download the 'Smart Life' or 'Tuya Smart' app from your smartphone's app store. Follow the in-app instructions to connect your robot to your home Wi-Fi network (2.4 GHz only). This enables advanced features like mapping, scheduling, and remote control.

5. Operating Instructions

5.1 Cleaning Modes

The MR7 Pro offers three cleaning modes: vacuuming, mopping, and a combined vacuuming and mopping mode. You can select the desired mode via the app or remote control.



Image: An illustration detailing the robot's ability to vacuum, mop, or perform both functions simultaneously, along with adjustable water flow settings (Low, Medium, High).

- **Vacuum Only:** Uses the large dustbin to collect dry debris.
- **Mop Only:** Attaches the mopping pad and water tank for wet cleaning. Adjust water flow (Low, Medium, High) via

the app.

- **Vacuum & Mop:** Simultaneous dry and wet cleaning for efficient maintenance.

5.2 Suction Power and Carpet Boost

The robot features 3 adjustable suction levels, with a peak of 8000 Pa. It automatically increases suction by 200% when detecting carpets for deeper cleaning.



Image: The robot vacuum moving from a hard floor to a carpet, illustrating its automatic suction boost feature for enhanced carpet cleaning.

5.3 Navigation and Mapping

Equipped with LiDAR navigation, the MR7 Pro creates precise maps of your home, plans efficient cleaning paths, and avoids repeated areas. It supports up to 5 distinct floor maps, ideal for multi-level homes.



Image: A comparison graphic showing the precise and organized mapping created by LiDAR navigation (MR7 Pro) versus the less efficient, random mapping of non-LiDAR robots.

5.4 Smart Features via App Control

Use the app to:

- **Set Virtual Barriers and No-Go Zones:** Prevent the robot from entering specific areas (e.g., pet bowls, play areas, stairs).
- **Schedule Cleaning:** Customize cleaning times, suction levels, and water flow for different rooms.
- **Real-time Monitoring:** Check cleaning status and adjust settings remotely.

- **Multi-Floor Mapping:** Store and recognize maps for up to five different floors.
- **Do-Not-Disturb Mode:** Set quiet hours to suspend cleaning activities.

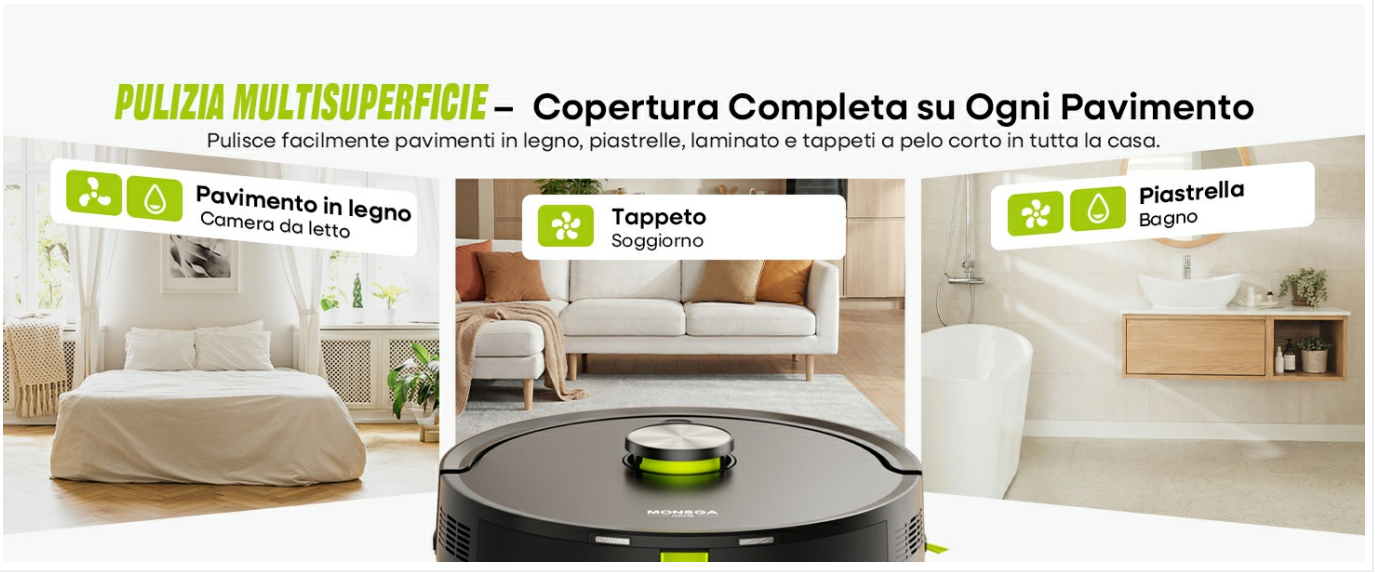


Image: A smartphone screen displaying the robot vacuum's app interface, illustrating features like map management, scheduling, no-go zones, multi-level mapping, and cleaning settings.

5.5 Voice Control

The MR7 Pro is compatible with Amazon Alexa and Google Assistant. Use simple voice commands to start or stop cleaning.



Image: A woman speaking a voice command to an intelligent assistant, which then controls the MONSGA MR7 Pro robot vacuum.

5.6 Remote Control

A physical remote control is included for convenient operation, offering functions like power on/off, auto mode, spot cleaning, return to base, and direction control.

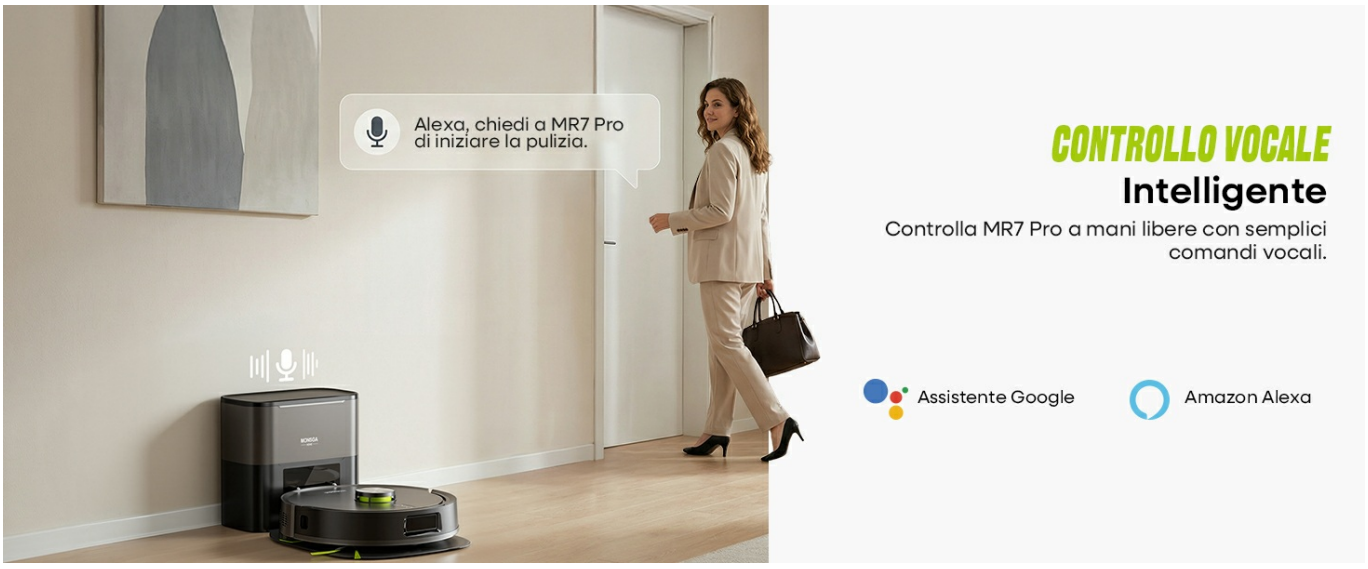


Image: A man using the remote control to operate the robot vacuum, with an overlay showing the remote's buttons and their functions.

6. Maintenance

6.1 Self-Emptying Station

The 4-liter dust bag in the self-emptying station can hold debris for up to 90 days, minimizing manual intervention. Replace the dust bag when full.



Image: The self-emptying station with a hand removing the full dust bag, illustrating the hands-free disposal system and anti-allergen seal.

6.2 Anti-Tangle System

The dual anti-tangle system, featuring a curved side brush and an anti-tangle main brush, prevents hair from wrapping around the brushes. Regularly inspect and clean the brushes using the provided cleaning tool.



Image: A close-up view of the robot's underside, highlighting the curved anti-tangle side brush and the anti-tangle rubber main brush designed to prevent hair entanglement.

6.3 Filter and Mopping Cloth

Clean the HEPA filter regularly. Replace it every 3-6 months depending on usage. Wash the mopping cloth after each use and replace it when worn.

7. Troubleshooting

If you encounter issues with your MONSGA MR7 Pro, refer to the following common solutions:

- **Robot not charging:** Ensure the charging base is powered on and the robot is correctly docked. Clean the charging contacts on both the robot and the base.
- **Robot stuck:** Remove obstacles from the robot's path. Ensure no cables or small items are on the floor. The robot can overcome thresholds up to 20mm.
- **Poor suction:** Check if the dustbin is full or if the filter is clogged. Clean or replace the filter. Ensure brushes are free of debris.
- **App connection issues:** Verify your Wi-Fi network is 2.4 GHz. Restart your router and the robot. Ensure your phone is close to the robot during setup.
- **Mopping not effective:** Ensure the water tank is filled and the mopping cloth is clean and properly attached. Adjust the water flow level in the app.

For further assistance, contact MONSGA customer support.

8. Specifications

Feature	Specification
Brand	MONSGA
Model Name	MR7 Pro
Suction Power	8000 Pa (Max)
Battery Life	Up to 160 minutes
Battery Capacity	3200 mAh (Lithium Ion)

Dust Bag Capacity (Self-Emptying Station)	4 Liters (up to 90 days)
Navigation Type	LiDAR
Control Methods	App, Buttons, Voice (Alexa, Google Home), Remote Control
Wi-Fi Compatibility	2.4 GHz
Threshold Climbing Ability	Up to 20 mm
Dimensions (L x W x H)	33 cm x 33 cm x 9.7 cm
Weight	2.2 Kilograms
Filter Type	Sponge (HEPA)
Recommended Surfaces	Hard floors, low-pile carpets, wood floors, laminate, luxury vinyl, tiles

9. Warranty and Support

MONSGA provides a **2-year warranty** for the MR7 Pro robot vacuum and mop, ensuring product quality and customer satisfaction. In case of any operational doubts or issues during use, please do not hesitate to contact our official assistance team.

- **24/7 Email Support:** Available for all inquiries.
- **24-Month Technical Support:** Dedicated assistance for technical issues.
- **5-Year Available Accessories:** Ensures long-term usability and availability of replacement parts.

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