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Yeedi M12 PRO+

Yeedi M12 PRO+ Robot Vacuum and Mop Instruction Manual

Model: M12 PRO+ | Brand: Yeedi

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Yeedi M12 PRO+ Robot Vacuum and Mop. Please read this manual thoroughly before using the product to ensure safe and efficient operation.



Image: The Yeedi M12 PRO+ Robot Vacuum, its Mini Omni Station, and included accessories like mop pads and a dust bag.

SETUP

1. Unboxing and Placement

Carefully remove all components from the packaging. Ensure the Mini Omni Station is placed against a wall with adequate space around it for the robot to dock and maneuver. Connect the power cord to the station and a power outlet.

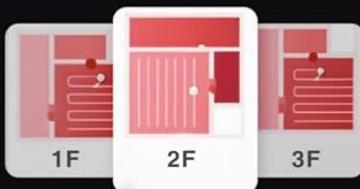
2. Water Tank Preparation

The Mini Omni Station includes separate clean and dirty water tanks. Fill the clean water tank with water, optionally adding a recommended cleaning solution. Ensure the dirty water tank is empty before starting operation.

3. App Connection and Initial Mapping

Download the Yeedi app on your smartphone. Follow the in-app instructions to connect your robot vacuum to your home Wi-Fi network. **Note: Only 2.4GHz Wi-Fi is supported; 5GHz Wi-Fi is not compatible.** For the initial mapping, ensure the floor is clear of obstacles to allow the robot to create an accurate map of your home. The TrueMapping 2.0 technology enables quick mapping and smart pathfinding.

TrueMapping 2.0



- 6min Quick Mapping
- Smart Pathfinding
- Multi-level Maps



Image: The robot vacuum's TrueMapping 2.0 feature, showing quick mapping and multi-level map creation via the app.

OPERATING INSTRUCTIONS

1. Starting a Cleaning Cycle

You can initiate a cleaning cycle through the Yeedi app or by using the physical controls on the robot. The robot offers various cleaning modes, including simultaneous vacuuming and mopping, or separate vacuuming and mopping cycles.

2. Advanced Cleaning Technologies

- **11000Pa Powerful Suction:** The M12 PRO+ features a high-speed motor and straight-through duct design for efficient debris collection, particularly effective on carpets.
- **TruEdge Adaptive Edge Mopping:** This technology ensures precise cleaning along edges with a 0.039-inch proximity, enhancing edge coverage by 98%. The mop automatically retracts to avoid obstacles and intelligently navigates around furniture.
- **ZeroTangle Anti-Tangle Technology:** Designed to prevent hair entanglement, the robot incorporates Dual Comb Teeth Arrays and an anti-tangling roller brush with 21° flat bristles and outward-rotating angled bristles. This minimizes maintenance and ensures continuous suction.
- **Auto-Lift Mopping System:** Using ultrasonic sensors, the robot accurately detects carpets. When a carpet is identified, the mopping plates automatically lift, and suction power is maximized for vacuuming, preventing cross-contamination.
- **TrueDetect 3D 3.0 Obstacle Avoidance:** This system uses structured infrared light patterns to precisely detect and avoid obstacles, ensuring safe and efficient navigation throughout your home.
- **Spot Cleaning:** For concentrated cleaning, press the spot clean button, and the robot will clean the area around its current position.
- **Uninterrupted Cleaning:** The robot automatically returns to its station for recharging and continues cleaning from where it left off, ensuring complete coverage.
- **Foot Touch Control:** Start a cleaning cycle with a gentle foot touch on the robot.
- **Safety Features:** The robot automatically recognizes steps to prevent falls and can surpass obstacles up to 0.78 inches, such as door thresholds.

Effortlessly Clean Every Corner

Covers edges, corners, narrow spaces, and even around tables or chairs



*Data source: YEEDI's internal laboratory test results. Edge coverage rate 98.6% Cleaning efficiency test report

Image: The robot vacuum demonstrating its ability to clean edges and corners effectively.

ZeroTangle Technology

No tangled hair, perfect for pet families

Zero Tangle, Zero Hassle



99.4%* Cleaning Efficiency



Minimum Edge Distance

*Data source: YEEDI's internal laboratory test results. The test data is the CE value test report: up to 99.4% (large carpet particles), at fan speed of 24000rpm (super high gear), 42206rpm (MAX).

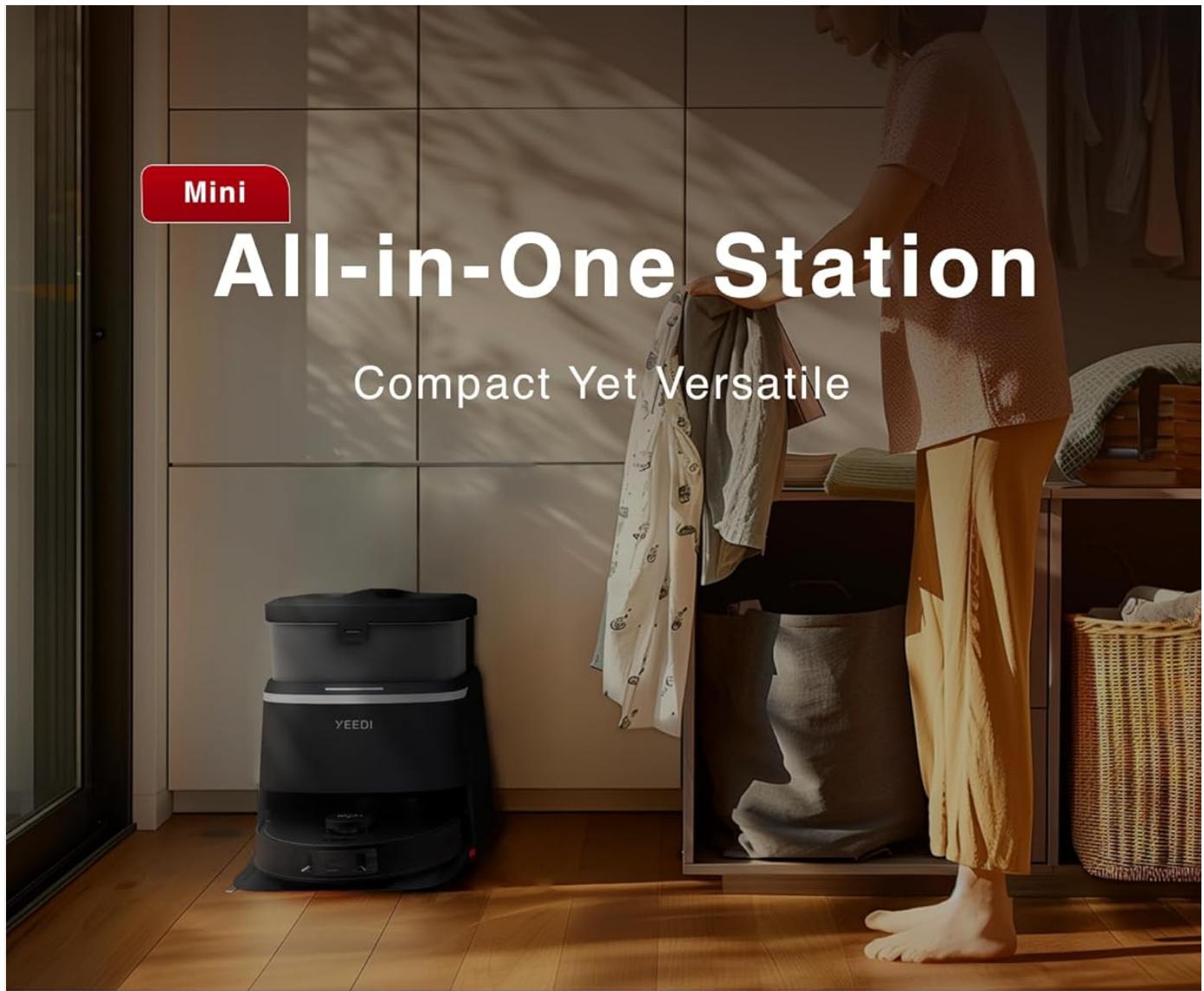
Image: Detail of the ZeroTangle Technology, showing the dual comb teeth arrays and the specialized roller brush designed to prevent hair entanglement.

MAINTENANCE

Regular maintenance ensures optimal performance of your Yeedi M12 PRO+.

1. Mini Omni Station Functions

- **Auto-Empty:** The station automatically empties the robot's dustbin into a 3.4L dust bag, reducing manual intervention.
- **Auto Mop Washing:** The station washes the mop pads with 158°F hot water, effectively dissolving grime and grease.
- **Hot Air Drying:** After washing, the mop pads and station bottom plate are dried with 113°F hot air for 2 hours, preventing odors and bacterial growth.
- **Auto Refill:** The station automatically refills the robot's internal water tank, ensuring continuous mopping.



Hot Water Mop Washing



Hot Air Drying



Dust Bag Capacity



Image: The Mini Omni Station highlighting its hot water mop washing, hot air drying, and 3.4L dust bag capacity features.

2. Cleaning Components

- **Mop Pads:** Regularly remove and clean the mop pads. The station's auto-wash function handles most of this, but occasional manual cleaning may be required for stubborn stains.
- **Roller Brush:** Inspect the ZeroTangle roller brush periodically for any trapped debris or hair. The design minimizes tangling, but occasional cleaning ensures optimal performance.
- **Dust Bag:** Replace the 3.4L dust bag in the Omni Station as needed. It can hold debris for up to 90 days depending on usage.
- **Water Tanks:** Empty and clean the dirty water tank regularly. Refill the clean water tank as indicated by the app or station.
- **Detachable Base:** The station's base is detachable for easy cleaning and odor prevention.

TROUBLESHOOTING

- **Connection Issues:** Ensure your Wi-Fi network is 2.4GHz. The robot does not support 5GHz Wi-Fi. Restarting your router and the robot may resolve connectivity problems.
- **Mapping Errors:** If the robot struggles to build an accurate map, ensure the floor is clear of clutter during the initial mapping process. Large reflective surfaces like floor-to-ceiling windows or mirrors can sometimes confuse navigation sensors.
- **Ineffective Mopping/Stains:** For stubborn stains, consider using a recommended cleaning solution in the clean water tank. Ensure mop pads are clean and properly attached.
- **Robot Moves Carpets:** If the robot pushes lightweight rugs or carpets, consider using carpet grippers or temporarily removing them during cleaning cycles.
- **Hair Entanglement:** While ZeroTangle technology is effective, inspect the roller brush periodically for any accumulated hair, especially in homes with pets.

SPECIFICATIONS

Brand	Yeedi
Model Name	M12 PRO+
Special Feature	Auto Mop Washing
Color	Black
Product Dimensions	19"L x 16"W x 18.9"H
Included Components	OMNI station, Power cord, Robot, User Manual
Filter Type	Sponge
Battery Life	290 minutes
Voltage	110 Volts
Capacity	3.4 Liters (Dust Bag)

Power Source	Battery Powered
Batteries Included	Yes (1 Lithium Ion)
Control Method	App
Compatible Devices	Amazon Echo
Form Factor	Robotic
Manufacture Year	2024
Item Weight	32 pounds
Surface Recommendation	Carpet & Hard Floors

WARRANTY AND SUPPORT

Warranty Information

The Yeedi M12 PRO+ comes with a 12-month worry-free warranty. Please retain your proof of purchase for warranty claims.

Returns Policy

A 30-day refund/replacement policy is available for this product. Refer to your retailer's specific return policy for details.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Yeedi customer support. Contact details can typically be found on the official Yeedi website or within the product packaging.

