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› Lefant M2S Pro Robot Vacuum and Mop Combo User Manual

Lefant M2SP

Lefant M2S Pro Robot Vacuum and Mop Combo

User Manual

1. PRODUCT OVERVIEW

The Lefant M2S Pro is an advanced robot vacuum and mop combo designed to provide efficient and thorough cleaning for your home. Featuring precision mapping technology, it intelligently plans cleaning routes, ensuring comprehensive coverage without missing spots. Its integrated design minimizes the risk of getting stuck, and the accompanying auto-empty station offers convenience by automatically disposing of collected dust.



This image displays the Lefant M2S Pro robot vacuum cleaner alongside its gray, rectangular auto-empty and charging station. The robot vacuum is round and gray with black accents, featuring a central navigation sensor. The station is tall and slim, designed to automatically empty the robot's dustbin and recharge it.

2. PACKAGE CONTENTS

Please check the contents of your package. If any items are missing or damaged, contact customer support.

- Lefant M2S Pro Robot Vacuum
- Auto-Empty and Charging Station
- Power Adapter
- Side Brushes (set)
- Mop Pad
- User Manual

3. SETUP

3.1 Charging Station Placement

Place the auto-empty and charging station against a wall in an open area, ensuring there are no obstacles within 1.5 meters (5 feet) in front and 0.5 meters (1.6 feet) on either side. Connect the power adapter to the station and plug it into a wall outlet. Ensure the station is powered on.

3.2 Initial Charging

Place the robot vacuum onto the charging station. Ensure the charging contacts on the robot align with those on the station. The robot will begin charging automatically. For first-time use, fully charge the robot before operation (approximately 4-5 hours).

3.3 App Installation and Connection

1. Download the Lefant App from your mobile device's app store.
2. Register an account and log in.
3. Follow the in-app instructions to add your Lefant M2S Pro robot. This typically involves connecting the robot to your home Wi-Fi network.

4. OPERATING INSTRUCTIONS

4.1 Starting a Cleaning Cycle

Press the power button on the robot or use the Lefant App to start a cleaning cycle. The robot will automatically begin cleaning and return to the charging station when finished or when its battery is low.

4.2 Cleaning Modes

- **Auto Clean:** The robot intelligently plans its route for comprehensive cleaning.
- **Spot Clean:** Focuses on a specific area for intensive cleaning.
- **Edge Clean:** Cleans along walls and furniture edges.
- **Mop Mode:** Attach the mop pad and fill the water tank for wet mopping. The robot offers 3 levels of water precision adjustment via the app.

4.3 Precision Mapping and App Features

The M2S Pro utilizes precision mapping to create a detailed map of your home. Once the map is saved in the app, you can unlock advanced features such as:

- Setting virtual no-go zones and no-mop zones.
- Scheduling cleaning times.
- Selecting specific rooms or areas for cleaning.
- Monitoring cleaning progress in real-time.

The robot features a 190° ultra-wide angle recognition range and millimeter-level obstacle avoidance accuracy for efficient navigation.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum.

5.1 Emptying the Dustbin

The auto-empty station will automatically empty the robot's dustbin. Periodically check and empty the station's dust bag as needed. For manual emptying, remove the dustbin from the robot and dispose of debris.

5.2 Cleaning Brushes

- **Main Brush:** Remove the main brush cover and lift out the brush. Use the cleaning tool to remove hair and debris.
- **Side Brushes:** Regularly check side brushes for tangled hair or debris. Remove and clean them as necessary. Replace if worn.

5.3 Filter Maintenance

Remove the filter from the dustbin. Tap it gently to remove dust. Do not wash the HEPA filter with water. Replace the filter every 3-6 months depending on usage.

5.4 Water Tank and Mop Pad

After mopping, empty any remaining water from the tank. Remove and clean the mop pad. It can be hand-washed or machine-washed. Allow both to air dry completely before reattaching.

5.5 Sensor Cleaning

Wipe all sensors (cliff sensors, wall sensor, charging contacts) on the robot and charging station with a clean, dry cloth to ensure proper function.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot does not turn on	Low battery; Power switch off	Charge the robot; Ensure power switch is on
Robot gets stuck frequently	Obstacles; Integrated fuselage design prevents most jams	Clear cables, rugs, or small objects; The integrated fuselage design minimizes mechanical impact plate issues.
Poor cleaning performance	Full dustbin; Dirty brushes/filter	Empty dustbin; Clean/replace brushes and filter
Robot cannot find charging station	Station obstructed; Station not powered	Ensure clear path to station; Check power connection
Mop not dispensing water	Empty water tank; Clogged nozzle	Fill water tank; Clean water outlet nozzle

7. SPECIFICATIONS

Feature	Detail
Model Name	M2SP
Product Dimensions	12"L x 12"W x 3.5"H
Item Weight	5.7 pounds
Battery Life	Up to 240 minutes
Dustbin Capacity	450 Milliliters

Feature	Detail
Power Source	Battery Powered (1 Lithium Ion battery included)
Color	Gray
Special Features	Precision Mapping, Auto-Empty Station, Vacuum & Mop Combo, Obstacle Avoidance
UPC	643985179912

8. WARRANTY INFORMATION

Lefant products are covered by a limited warranty from the date of purchase. Please refer to the warranty card included in your package or visit the official Lefant website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase.

9. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or warranty inquiries, please contact Lefant customer support through the following channels:

- **Email:** Refer to your product packaging or the official Lefant website for the most current email address.
- **Online Support:** Visit the Lefant official website for FAQs, support articles, and live chat options.

When contacting support, please have your product model (M2SP) and purchase information ready.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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