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> Lefant Robot Vacuum Cleaner M210 Pro User Manual

LEFANT M210P

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Model: M210P | Brand: LEFANT

1. INTRODUCTION

The Lefant M210 Pro Robot Vacuum Cleaner is designed to provide efficient and convenient automated cleaning for your home. Featuring powerful suction, a tangle-free design, and smart control options, it is ideal for various floor types and pet hair. Its compact size allows it to navigate hard-to-reach areas, ensuring a thorough clean.



Figure 1: Lefant M210 Pro Robot Vacuum Cleaner, remote control, and smartphone app interface.

2. PRODUCT COMPONENTS

Upon unboxing your Lefant M210 Pro, please ensure all the following components are present:

- Lefant Robot Vacuum Cleaner (M210 Pro)
- Charging Base
- Power Adapter
- 500ml Large Dustbin (pre-installed)
- Two HEPA Filters (one pre-installed, one spare)
- Four Side Brushes (two pre-installed, two spare)
- User Manual (this document)

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Video 1: Unboxing the Lefant M210 Pro Robot Vacuum Cleaner, showing the contents of the package including the main unit, charging

3. SETUP

3.1 Initial Charging

1. Place the charging base against a wall in an open, uncluttered area. Ensure there are no obstacles within 1 meter to the sides and 2 meters in front of the charging base.
2. Connect the power adapter to the charging base and plug it into a wall outlet.
3. Turn on the robot vacuum by flipping the blue button switch to "I" (ON).
4. Manually place the robot vacuum onto the charging base, ensuring the charging contacts align. The indicator light on the robot will show charging status.

3.2 Connecting to the Lefant Life App

The Lefant Life App provides advanced control and scheduling features for your robot vacuum. (Note: Requires 2.4 GHz WiFi network.)

1. Download the "Lefant Life" App from your smartphone's app market.
2. Open the app and click "Add equipment". Ensure your phone's Bluetooth is enabled.
3. Turn the robot's blue button switch to "I" (ON). Press and hold the start button on the robot for 6 seconds until it enters pairing mode.
4. Ensure your smartphone is connected to a 2.4 GHz WiFi network.
5. The app will automatically detect the M210 Pro robot and guide you through the connection page.
6. Wait for the robot to pair successfully.



Figure 2: Step-by-step guide for connecting the Lefant M210 Pro to the Lefant Life App.

3.3 Voice Control Setup (Alexa/Google Assistant)

You can control your Lefant M210 Pro using voice commands through Amazon Alexa or Google Assistant.

1. Open the "Lefant Life" App. Navigate to "Mine" -> "Voice third-party access service".
2. Record your voice account and password within the Lefant Life App.
3. Open the "Alexa" App (or Google Home App). Go to "More" -> "Skills & Games" (or "Works with Google").
4. Search for "Smart Life".
5. Click "ENABLE TO USE".
6. Select your region and enter the voice account password from step 2.

7. Wait for Alexa (or Google Assistant) to connect successfully.

How to connect to Alexa?

- ① Open the "Lefant" APP -- Mine -- Voice third-party access service.
- ② Record your voice account and password.
- ③ Open the "Alexa" APP -- More -- Skills & Games.
- ④ Search "Smart Life".
- ⑤ Click "ENABLE TO USE".
- ⑥ Select region -- Enter the voice account password from step 2.
- ⑦ Waiting for Alexa to connect successfully.

Figure 3: Instructions for setting up voice control with Amazon Alexa.

4. OPERATING INSTRUCTIONS

4.1 Cleaning Modes

The Lefant M210 Pro offers six distinct cleaning modes to suit various needs:

- **Arranged Cleaning (Zig-Zag Route):** Ideal for systematic cleaning of open areas, ensuring comprehensive coverage.
- **Random Cleaning:** The robot navigates randomly, suitable for general daily cleaning.
- **Spot Cleaning:** Concentrates cleaning on a specific dirty area by spiraling outwards.
- **Edge Cleaning:** Cleans along walls and furniture edges.
- **Scheduled Cleaning:** Set specific times for the robot to automatically clean via the app.
- **Manual Control:** Control the robot's movement directly using the app or remote.

Multiple Cleaning Modes to Meet Your Needs



Figure 4: Visual representation of the different cleaning modes available.

4.2 Suction Levels

Adjust the suction power based on the cleaning task. The 2200Pa brushless nozzle provides powerful suction for various debris.

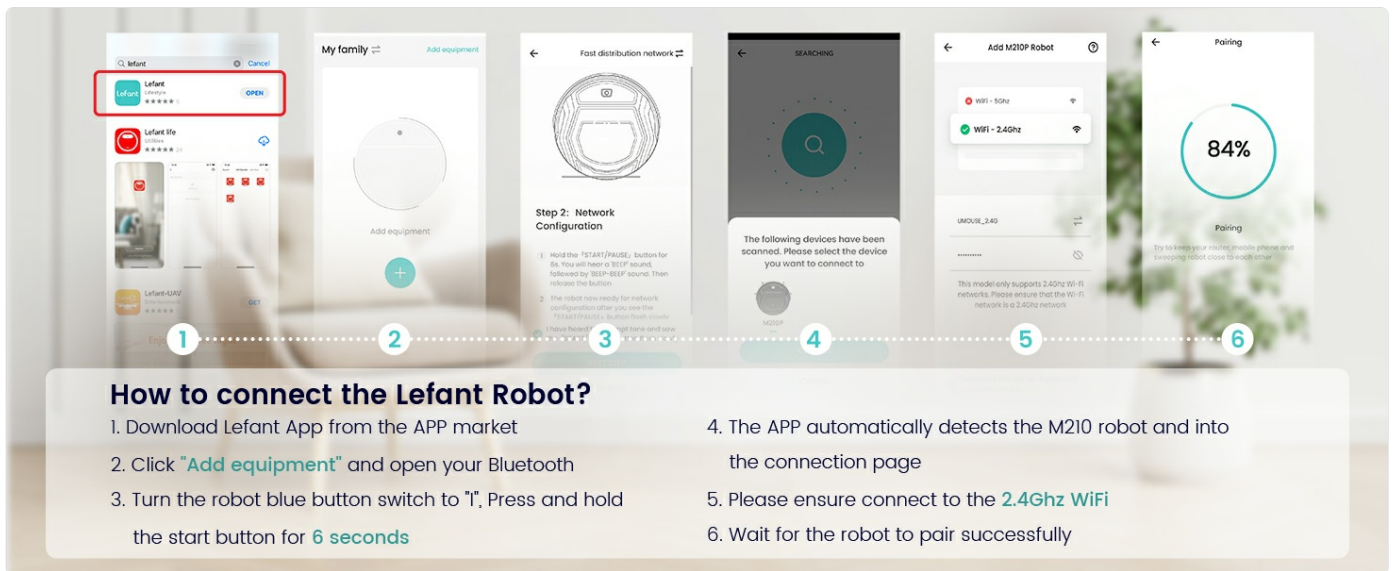



Figure 5: The robot vacuum demonstrating its ability to clean various debris with adjustable suction.


4.3 Navigation and Design

Equipped with FreeMove 3.0 Technology and a slim 7.85cm profile, the M210 Pro effectively avoids obstacles and cleans under furniture.

Clean from Your Smartphone

 Schedule

 Suction

 Manual Control

 Recharge



Lefant App

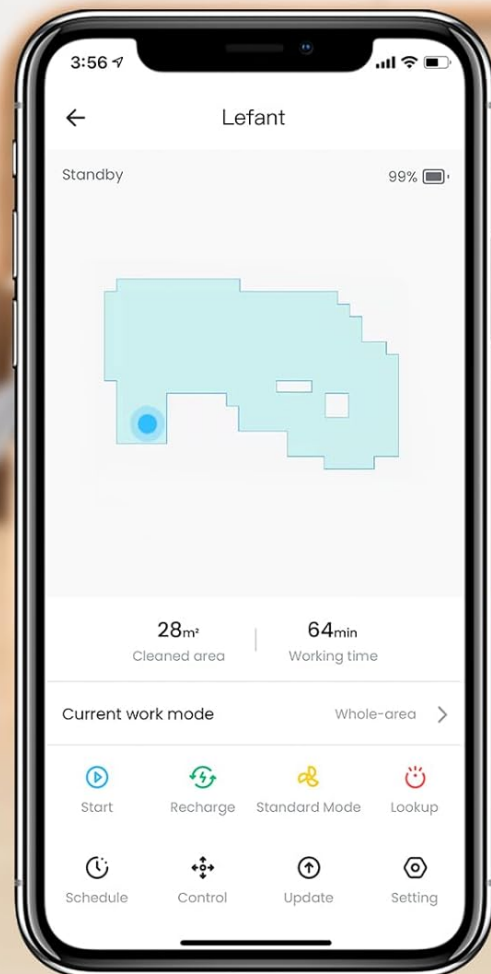


Figure 6: The slim design of the M210 Pro allows it to clean under low furniture.

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Video 2: A demonstration of the Lefant M210 Pro's compact size and quiet operation as it cleans around furniture.

4.4 Remote Control Usage

The included remote control provides convenient access to various cleaning functions.



Figure 7: Guide to using the remote control for various cleaning modes and functions.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your robot vacuum.

5.1 Dustbin Emptying

The 500ml dustbin should be emptied regularly, especially after each cleaning cycle, to maintain strong suction.

1. Open the top cover of the robot vacuum.
2. Pull out the dustbin using the designated handle.
3. Open the dustbin lid and empty its contents into a trash bin.
4. Close the dustbin lid and reinsert it into the robot vacuum until it clicks into place.

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Video 3: Demonstration of how to easily empty the dustbin of the Lefant M210 Pro.

5.2 Brushless Suction Port and Side Brushes

The M210 Pro features a brushless suction port to prevent hair tangling, reducing maintenance effort. However, the side brushes should be inspected and cleaned regularly.

- Periodically check the suction port for any large debris that might obstruct it.
- Remove the side brushes by gently pulling them upwards. Clean any hair or debris wrapped around them.
- Reattach the side brushes, ensuring they click into place. Replace worn brushes with the provided spares.

No Entanglement Any More



Figure 8: The brushless suction port design minimizes hair tangling compared to traditional roller brushes.

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Video 4: Detailed view of the unique brushless suction port, highlighting its tangle-free design.

5.3 HEPA Filters

The dual-layer filtration system includes HEPA filters that should be cleaned regularly to maintain air quality and suction power.

- Remove the dustbin.
- Carefully remove the HEPA filter from the dustbin.
- Tap the filter gently over a trash bin to remove dust and debris. Do not wash the HEPA filter with water.
- Reinsert the clean filter into the dustbin. Replace the HEPA filter every 3-6 months, or as needed, using the spare provided.

6. TROUBLESHOOTING

If you encounter issues with your Lefant M210 Pro, please refer to the following common troubleshooting tips. For more detailed solutions, consult the comprehensive user manual included in the package or contact Lefant customer support.

Problem	Possible Cause	Solution
Robot does not turn on.	Battery is low or power switch is off.	Ensure the power switch is in the "I" (ON) position. Place the robot on the charging base to charge.
Robot has weak suction.	Dustbin is full, filter is clogged, or suction port is blocked.	Empty the dustbin. Clean or replace the HEPA filter. Check and clear any obstructions from the suction port.
Robot gets stuck frequently.	Obstacles in cleaning path, or robot is on a high-pile carpet.	Clear cables, small objects, and loose rugs from the cleaning area. The robot is best suited for hard floors and low-pile carpets.
Robot does not return to charging base.	Charging base is obstructed or not powered.	Ensure the charging base is plugged in and has clear space around it. Manually place the robot on the base if needed.
App connection issues.	Incorrect WiFi network (not 2.4GHz) or pairing failed.	Verify your WiFi is 2.4GHz. Restart the robot and attempt pairing again following the app instructions.

7. SPECIFICATIONS

Feature	Detail
Brand	LEFANT
Model Number	M210P
Colour	Grey
Product Dimensions	27.94 x 27.94 x 7.59 cm
Item Weight	3.16 kg
Dustbin Capacity	500 Millilitres
Voltage	28 Volts
Noise Level	56 dB
Runtime	Up to 120 minutes
Compatible Models	Smartphones (for app control)
Special Features	Anti-Collision/Anti-Fall/Auto-Docking/Edge Cleaning/Low Noise
Surface Recommendation	Wood floor/low-pile carpet/tile/marble/glass

8. WARRANTY AND SUPPORT

For warranty information, technical support, or any product-related inquiries, please refer to the official Lefant website or contact their customer service directly. Details can typically be found in the included user manual or on the product packaging.

You can also visit the [LEFANT Store on Amazon](#) for more information and support resources.



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