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› Lefant M210P Robot Vacuum Cleaner User Manual

Lefant M210P

Lefant M210P Robot Vacuum Cleaner User Manual

Model: M210P

1. INTRODUCTION

Thank you for choosing the Lefant M210P Robot Vacuum Cleaner. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your device. Please read it thoroughly before use and retain it for future reference. The M210P is designed to offer an efficient and improved cleaning experience with stronger suction, longer battery life, quieter operation, and faster recharge rates compared to previous models.

2. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included:

- Lefant M210P Robot Vacuum Cleaner
- 550ml Dustbin (pre-installed)
- Charging Dock
- Power Adapter
- 2 Side Brushes (one pair)
- 2 HEPA Filters (one pre-installed, one spare)
- Cleaning Tool
- User Manual
- FQA (Frequently Asked Questions) Guide
- Networking Guide



Image: The Lefant M210P Robot Vacuum Cleaner shown with its charging dock and a smartphone displaying the control app. This image illustrates the main product and its smart control capabilities.

3. PRODUCT OVERVIEW & FEATURES

The Lefant M210P is a compact and powerful robotic vacuum designed for various floor types, from hard floors to medium-pile carpets. It features advanced navigation and smart control options.

Key Features:

- **Super Thin Design:** At 2.99 inches, it easily cleans under furniture.
- **Powerful Suction:** 2200Pa suction for effective debris and pet hair removal.
- **Tangle-Free Brush System:** Optimized for pet owners to prevent hair entanglement.
- **Freemove 3.0 Anti-Collision Technology:** Upgraded infrared sensors for fall prevention and obstacle avoidance.
- **Quiet Operation:** Operates at ≤ 55 dB.
- **Long Runtime:** Up to 120 minutes of cleaning on a single charge.
- **Smart Control:** Compatible with Lefant App, Alexa, and Google Assistant.

Small Body and Quiet Clean



Image: The Lefant M210P robot vacuum cleaning under a sofa, demonstrating its ultra-slim 2.99-inch profile and quiet operation (indicated by 55dB).

No Entanglement Any More



Image: A visual comparison showing the Lefant M210P's tangle-free design (left) against a conventional robot vacuum with hair tangled in its brush (right). This highlights the M210P's effectiveness in preventing entanglement, especially useful for pet owners.

4. SETUP

4.1 Charging Dock Placement

Place the charging dock against a wall in an open, uncluttered area. Ensure there is at least 0.5 meters (1.6 feet) of clear space on both sides of the dock and 1.5 meters (4.9 feet) in front of it. Plug the power adapter into the charging dock and then into a wall outlet. Ensure the blue switch on the robot is turned on for charging.

Auto-Return Charging

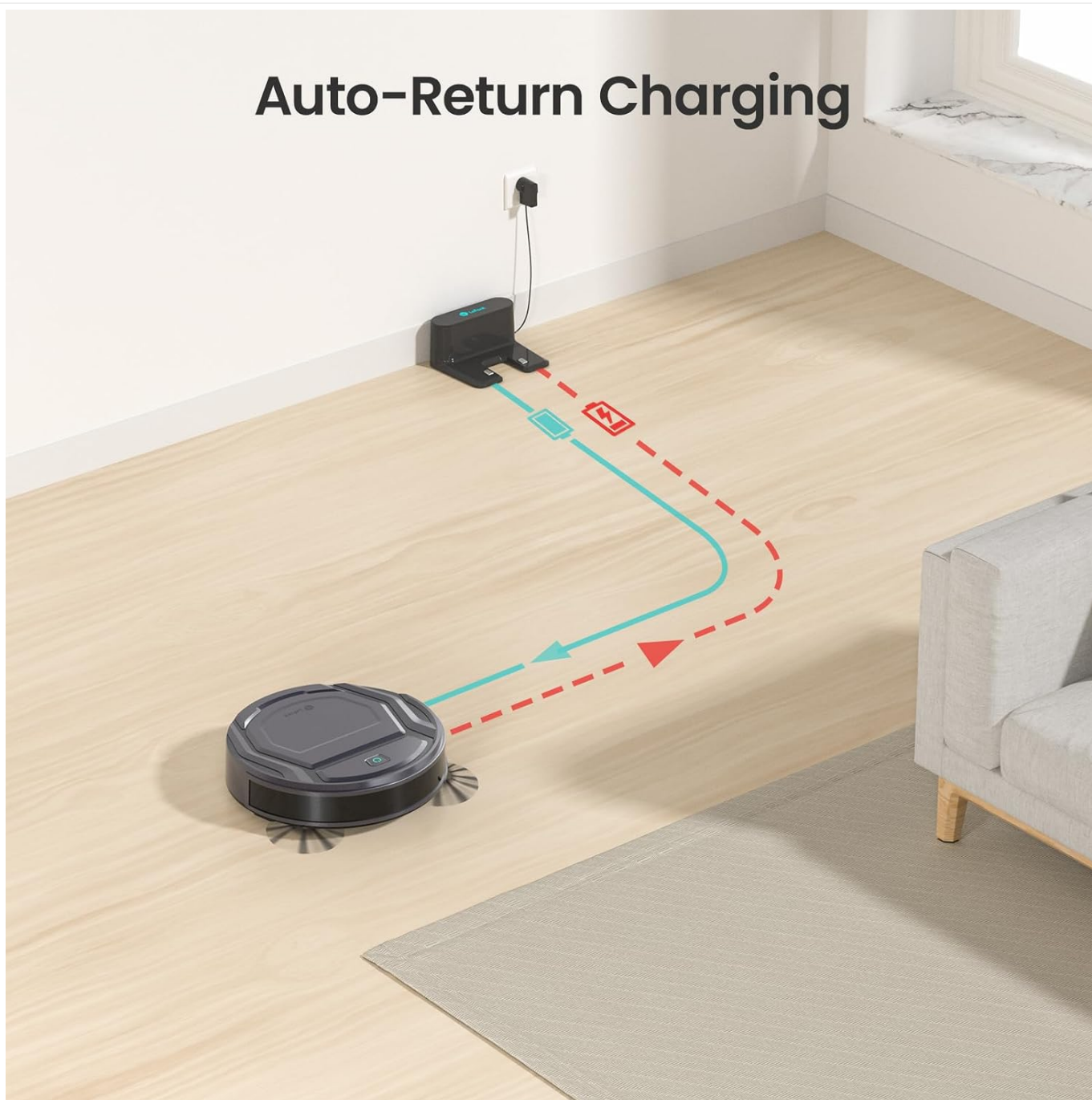


Image: The Lefant M210P robot vacuum illustrating its auto-return charging function, showing the robot navigating back to its charging dock.

4.2 Initial Charge

For first use, place the robot on the charging dock and allow it to charge for at least 4 hours until fully charged. The indicator light on the robot will change to indicate a full charge. **Note:** The robot cannot charge if the blue power switch is turned off.

4.3 Installing Side Brushes

Snap the side brushes onto the posts at the bottom of the robot. Ensure they are securely attached.

5. OPERATING INSTRUCTIONS

5.1 Starting/Pausing Cleaning

- **Manual Start:** Press the power button on the robot once to start cleaning. Press it again to pause.
- **App Control:** Use the Lefant App to start, pause, or stop cleaning (see Section 6).

5.2 Cleaning Modes

The M210P offers multiple cleaning modes to suit different needs. These can be selected via the Lefant App.

- **Arranged Cleaning (Zig-zag Mode):** The robot cleans in a systematic zig-zag pattern. *Note: Avoid this mode on carpets.*
- **Random Cleaning:** The robot cleans randomly, covering the area multiple times.
- **Spot Cleaning:** The robot focuses on a specific dirty area, cleaning in a spiral pattern.
- **Edge Cleaning:** The robot cleans along walls and furniture edges.
- **Scheduled Cleaning:** Set specific times for the robot to clean automatically.
- **Manual Control:** Control the robot's movement directly via the app.



Image: A diagram showing the different cleaning patterns of the Lefant M210P, including Random Mode, Zigzag Mode, Edge Mode, and Spot Mode, to illustrate its versatility.

5.3 Anti-Collision & Anti-Fall

The M210P is equipped with Freemove 3.0 technology, utilizing upgraded infrared sensors to detect obstacles and drops. This prevents the robot from falling down stairs or getting stuck in tight spaces, ensuring safe and uninterrupted cleaning.

Upgraded FreeMove Technology 3.0



Image: The Lefant M210P robot vacuum demonstrating its Upgraded FreeMove Technology 3.0, showing how it navigates around furniture and avoids collisions.

6. SMART APP & VOICE CONTROL

Enhance your cleaning experience by connecting your M210P to the Lefant App and integrating with voice assistants.

6.1 Lefant App Connection

- Download the **Lefant App** from your smartphone's app store.
- Follow the in-app instructions and the provided Networking Guide to connect your robot to your home Wi-Fi network.**Note:** The robot only supports 2.4GHz Wi-Fi.
- Once connected, you can schedule cleanings, adjust suction power, track cleaning progress, view real-time cleaning area, manually control direction, and send the robot back to the charging station.

Clean from Your Smartphone

 Schedule

 Suction

 Manual Control

 Recharge



Lefant App

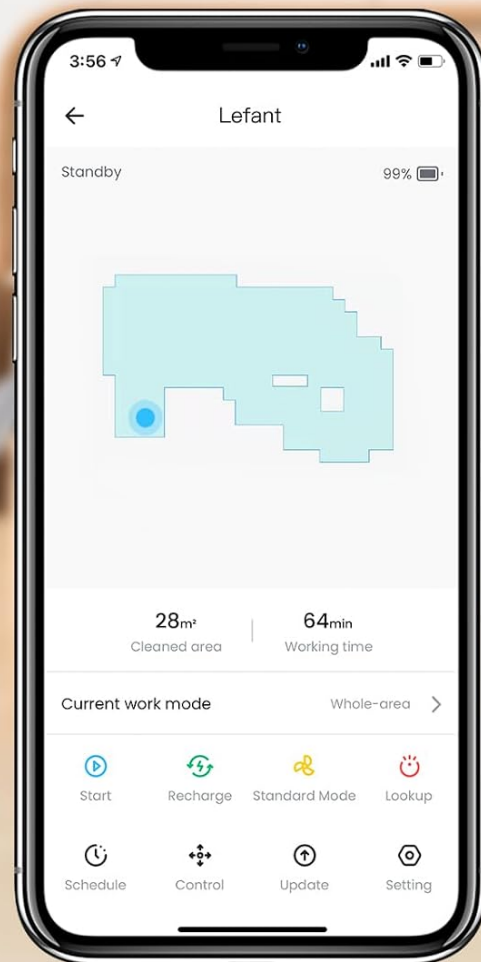


Image: A smartphone displaying the Lefant App interface, showing options for scheduling, suction control, manual control, and recharge, demonstrating how to 'Clean from Your Smartphone'.

6.2 Voice Control (Alexa/Google Assistant)

- After connecting to the Lefant App, enable the Lefant skill in your Amazon Alexa or Google Assistant app.
- Follow the instructions in the respective voice assistant app to link your Lefant account.
- You can then use voice commands such as: "Alexa, turn on the M210P" or "Hey Google, turn on the M210P".

Smart Voice Control

"Hey Google, Turn on the M210P"

"Alexa, Turn on the M210P"

Lefant

Connect Quicker & Easier



WORKS WITH THE
Google Assistant



WORKS WITH
Amazon Alexa

Image: The Lefant M210P robot vacuum shown with speech bubbles indicating voice commands for Google Assistant and Amazon Alexa, demonstrating its smart voice control capabilities.

7. MAINTENANCE

Regular maintenance ensures your Lefant M210P operates efficiently and prolongs its lifespan.

7.1 Emptying the Dustbin

Empty the 550ml dustbin after each cleaning cycle or when full. Press the dustbin release button, pull out the dustbin, open its lid, and discard the contents.

7.2 Cleaning Filters

Remove the HEPA filter and sponge filter from the dustbin. Tap them gently to remove dust. Do not wash HEPA filters with water. Replace HEPA filters every 2-3 months, or more frequently if you have pets.

7.3 Cleaning Side Brushes

Check side brushes regularly for tangled hair or debris. Use the provided cleaning tool or scissors to cut and remove any obstructions. Replace worn brushes as needed.

7.4 Cleaning Sensors and Charging Contacts

Wipe the anti-drop sensors, anti-collision sensors, and charging contacts on both the robot and the charging dock with a clean, dry cloth. This ensures proper navigation and charging.

8. TROUBLESHOOTING

If your robot vacuum encounters an issue, refer to the FQA Guide or the following common solutions:

- **Robot not charging:** Ensure the blue power switch on the robot is ON. Check that the charging dock is plugged in and the robot's charging contacts are clean and aligned with the dock's contacts.
- **Robot stuck:** Clear obstacles from the robot's path. If it frequently gets stuck, consider using boundary strips (sold separately) or adjusting furniture.
- **Poor cleaning performance:** Empty the dustbin, clean or replace filters, and clean the side brushes. Ensure no debris is obstructing the suction inlet.
- **App connection issues:** Ensure your Wi-Fi is 2.4GHz. Restart your router, the robot, and your phone. Re-attempt the connection process as per the Networking Guide.

9. SPECIFICATIONS

Feature	Specification
Brand	Lefant
Model Name	M210P
Product Dimensions	11"L x 11"W x 2.99"H
Color	Gray
Suction Power	2200Pa
Runtime	Up to 120 minutes
Noise Level	≤55dB
Dustbin Capacity	550ml
Special Features	Anti-Collision, Anti-Fall, Low Noise, Pet Hair Pick Up
Control Methods	Lefant App, Voice Control (Alexa/Google Assistant), Manual Button

10. WARRANTY AND SUPPORT

Lefant provides professional customer service and a 24-Months Warranty for the M210P Robot Vacuum Cleaner. If you have any questions, require assistance, or need to claim warranty service, please contact Lefant customer support. Refer to the contact information provided in the FQA Guide or on the official Lefant website.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

Answered questions about this manual

Why won't my Lefant M210P robot vacuum charge?

If your Lefant M210P is not charging, please check the following common solutions based on the user manual:
Check the Power Switch: Ensure the blue power switch on the robot is turned ON. The...

[Read full answer](#)

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