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› Lefant M210 Pro Robot Vacuum User Manual

Lefant M210 Pro

Lefant M210 Pro Robot Vacuum User Manual

Model: LH-M210PW-1 | Brand: Lefant

INTRODUCTION

Welcome to the user manual for your Lefant M210 Pro Robot Vacuum. This manual provides essential information for setting up, operating, and maintaining your robot vacuum to ensure optimal performance and a clean home environment.



Image: The Lefant M210 Pro Robot Vacuum in pearly white, alongside a smartphone displaying its control application with a cleaning map.

WHAT'S INCLUDED

Your Lefant M210 Pro Robot Vacuum package includes the following components:

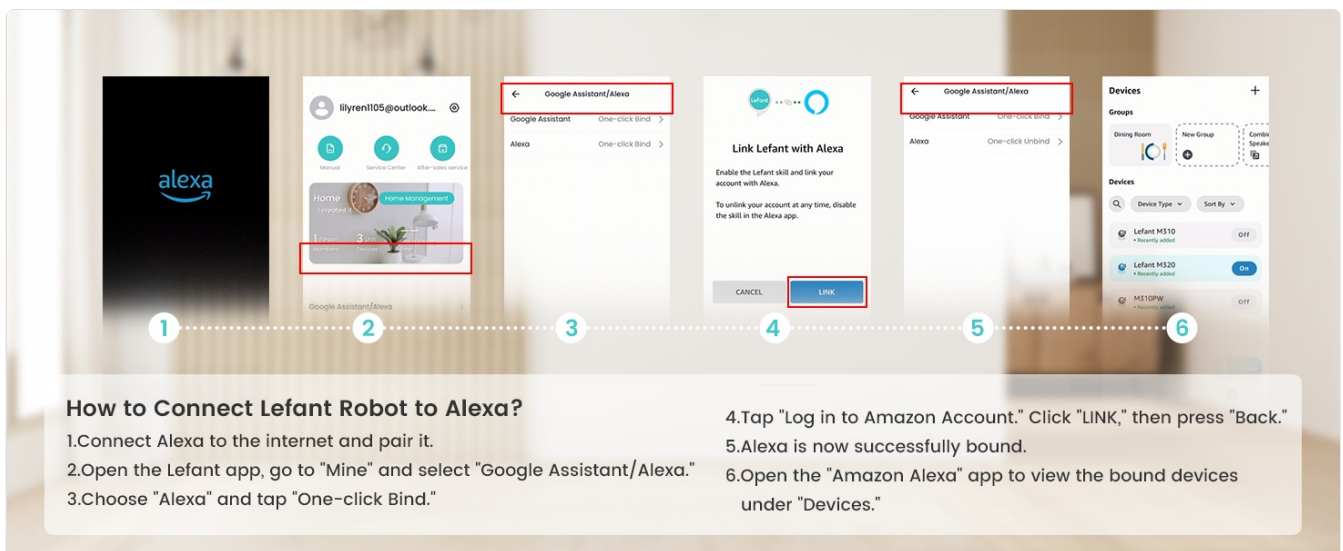


Image: An exploded view diagram illustrating all items included in the M210 Pro package.

1. M210 Pro Robot Vacuum
2. 550ml Dustbin
3. Charging Dock
4. Power Adapter
5. 2 Side Brushes
6. 2 HEPA Filters
7. Cleaning Tool
8. User Manual
9. FQA (Frequently Asked Questions)
10. Networking Guide

SETUP

Initial Charging

Before first use, it is crucial to fully charge your robot vacuum to ensure optimal battery performance and runtime.



Image: A visual guide indicating the power switch and the robot vacuum returning to its charging station.

1. Turn on the blue switch located on the robot vacuum.
2. Place the robot on the charging dock.

3. Allow approximately 4 hours for a full charge.
4. **Note:** The product cannot charge when it is turned off.

Connecting to Wi-Fi and App Control

Control your robot vacuum conveniently through the Lefant mobile application.

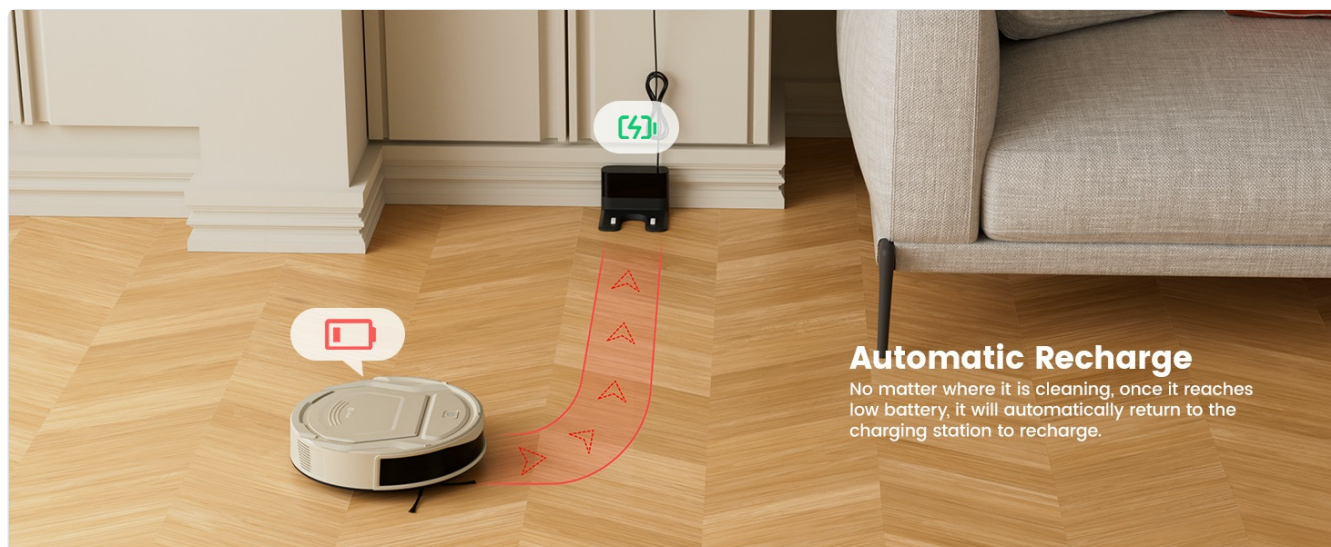


Image: A six-step visual guide demonstrating how to connect the Lefant M210 Pro to the Lefant mobile application.

1. Press and hold the start button for **3 seconds** to power on the robot.
2. Download the Lefant app from the App Store. You can find the app at mobile.useerobot.com.
3. Press and hold the start button for **6 seconds** until the light begins to flash.
4. Open the Lefant app and add your M210 Pro robot vacuum.
5. Connect to a **2.4GHz Wi-Fi network only**.
6. Wait for the successful connection.

Connecting to Alexa

Integrate your robot vacuum with Amazon Alexa for convenient voice control.

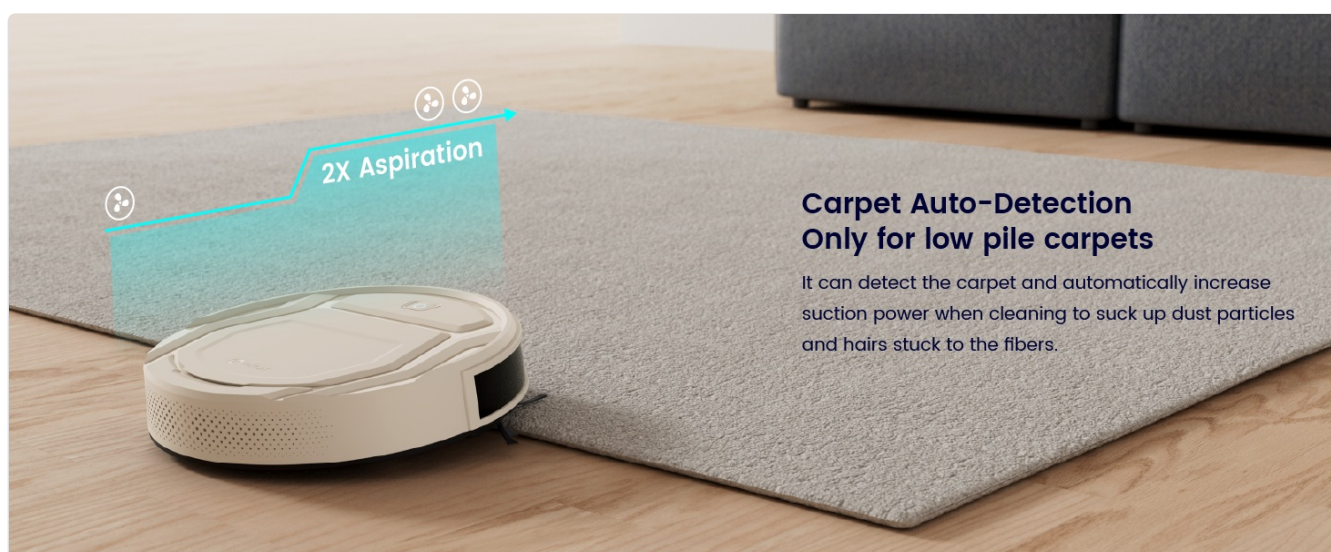


Image: A six-step visual guide demonstrating how to connect the Lefant Robot Vacuum to Amazon Alexa for voice control.

1. Connect Alexa to the internet and pair it.
2. Open the Lefant app, go to "Mine" and select "Google Assistant/Alexa."
3. Choose "Alexa" and tap "One-click Bind."
4. Tap "Log in to Amazon Account." Click "LINK," then press "Back."

5. Alexa is now successfully bound.
6. Open the "Amazon Alexa" app to view the bound devices under "Devices."

OPERATING INSTRUCTIONS

Cleaning Modes and Features

The M210 Pro offers various cleaning modes and intelligent features to adapt to your cleaning needs.

Efficient Cleaning Path



Image: A floor plan showing the robot vacuum cleaning in an efficient Z-shaped pattern, covering the entire area.

The M210 Pro utilizes a Z-shaped cleaning pattern for comprehensive coverage, ensuring no spots are missed. It also features a double-sided brush design for enhanced cleaning efficiency.

Spot Cleaning Mode

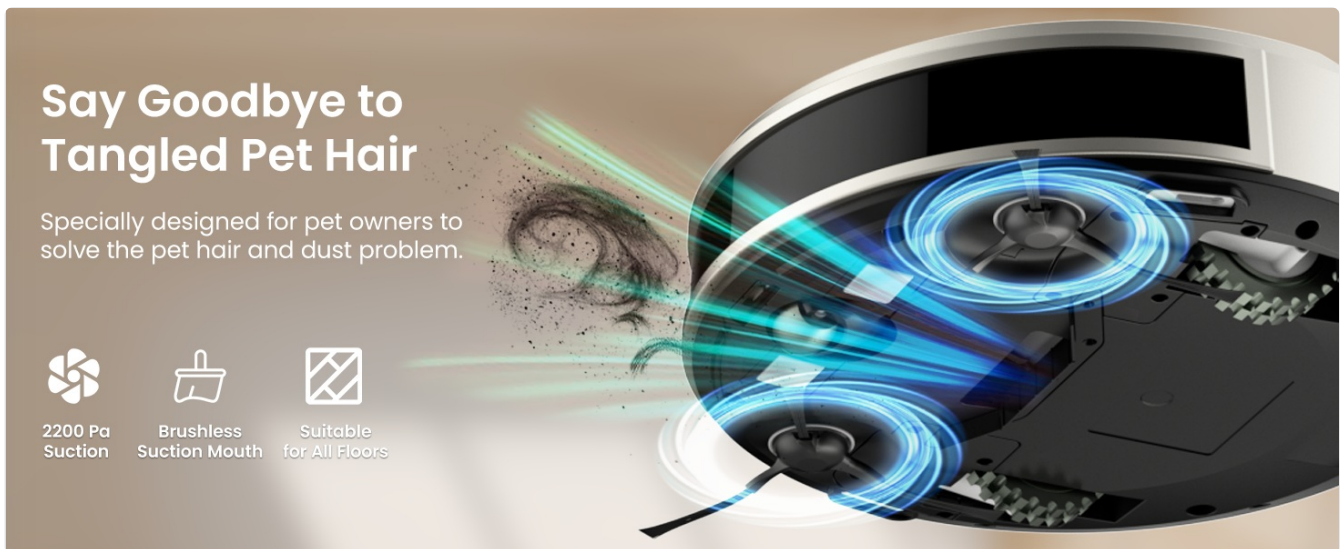


Image: The robot vacuum focusing its cleaning on a specific area with scattered debris, demonstrating its spot cleaning capability.

Use Spot Cleaning Mode for areas where stubborn stains or concentrated debris gather. The robot will focus its cleaning efforts on that specific location.

Obstacle Avoidance and Anti-Collision

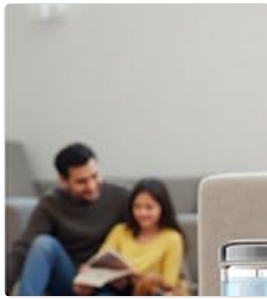


Image: The robot vacuum using its 190° PSD obstacle avoidance technology to navigate around objects like toys and furniture legs.



Image: The robot vacuum detecting and avoiding a small toy block on the floor.



Image: The robot vacuum using its sensors to detect and avoid falling down stairs.

Equipped with Freemove 3.0 Anti-Collision technology and upgraded infrared sensors, the M210 Pro prevents falls and getting stuck. It can accurately identify small obstacles and avoid them, ensuring safe and uninterrupted cleaning.

Suction Levels and Pet Hair

Q Why do robot vacuums stop working after a few minutes of first use?

A For first time use, it is recommended to fully charge the battery before use.

Q Where is the remote control?

A This set do not include the remote control and you need to buy it additionally.

Image: A visual representation of the three adjustable suction levels: Dust/Pet Hair, Cat Litter, and Coffee Beans, indicating varying suction power.



Image: The robot vacuum's brushless suction port design, highlighting its effectiveness in picking up pet hair without tangling. The M210 Pro offers 2200Pa strong suction and a unique brushless suction port design, making it ideal for pet owners as it prevents hair entanglement. You can adjust suction levels via the app for different cleaning needs (Dust/Pet Hair, Cat Litter, Coffee Beans).

Carpet Auto-Detection

How to Connect the Lefant M210 Pro Robot Vacuum?

1. Press and hold the start button for **3 seconds** to power on the robot.
2. Download the **Lefant app** from the App Store.
3. Press and hold the start button for **6 seconds** until the light begins to flash.
4. Open the Lefant app and add your M210 Pro robot vacuum.
5. Connect to a **2.4GHz/5GHz Wi-Fi** network.
6. Wait for the successful connection.

Image: The robot vacuum transitioning from a hard floor to a low-pile carpet, automatically increasing its suction power. For low-pile carpets, the M210 Pro can detect the surface and automatically increase suction power to effectively pick up dust particles and hairs embedded in the fibers.

Automatic Recharge



Image: The robot vacuum following a path back to its charging station when its battery is low or cleaning is complete. The M210 Pro automatically returns to its charging dock when the battery runs low or when cleaning is finished, ensuring it's always ready for the next task.

Low Noise Operation

Low Noise Cleaning

You can concentrate on doing your own things while cleaning

73db Ordinary vacuum cleaner

69db Other brands of sweeping robots

63.3db Lefant M210 Pro

50db Drinking water sound

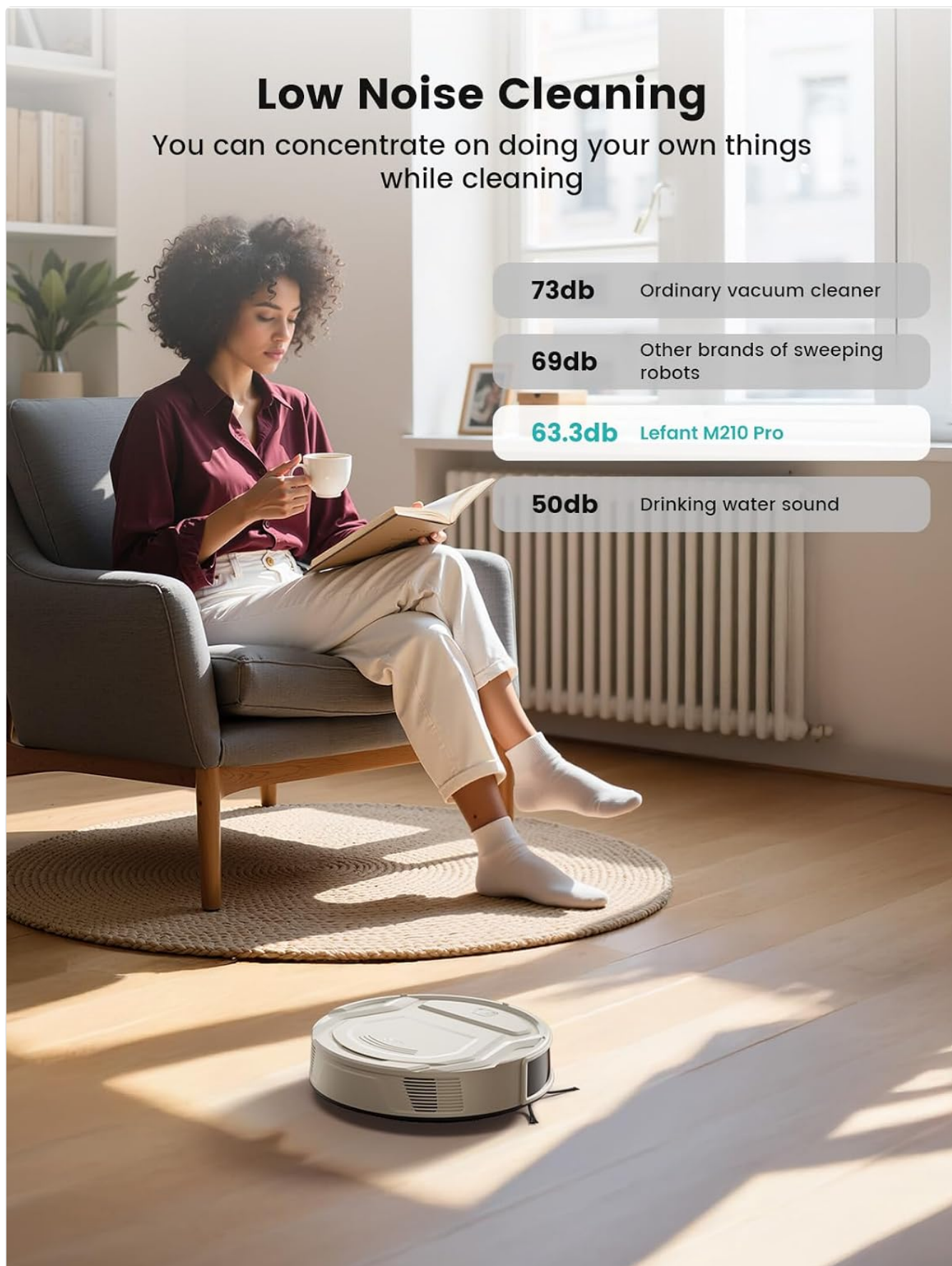


Image: A woman reading peacefully while the robot vacuum operates, with a chart showing the M210 Pro's low noise level ($\leq 55\text{dB}$) compared to other vacuum cleaners.

Operating at a whisper-quiet level of $\leq 55\text{dB}$, the M210 Pro allows you to concentrate on other activities without disturbance, making it suitable for use day or night.

Scheduled Cleaning and Remote Control

Easy To Give Instructions

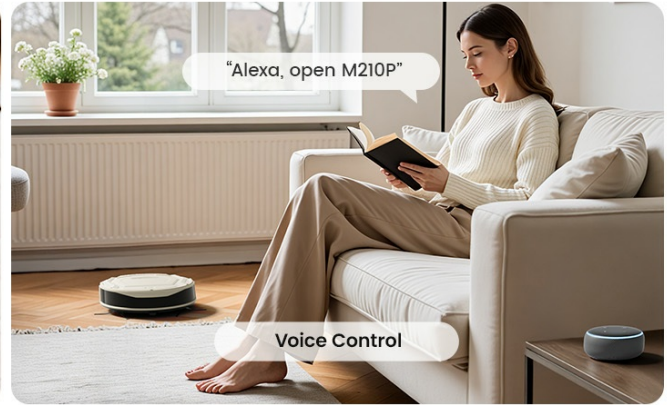
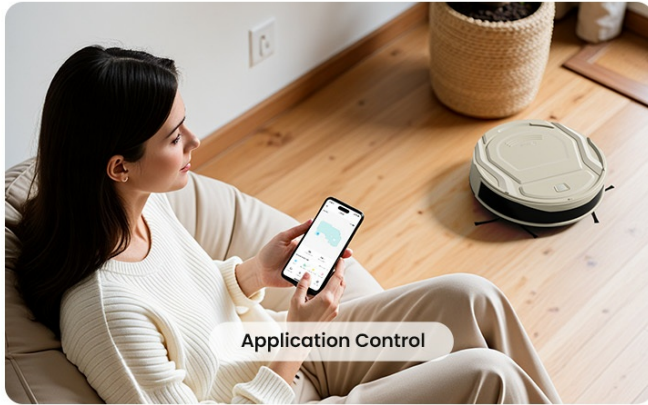


Image: A family at a dining table, with a smartphone displaying the Lefant app's scheduling function for the robot vacuum.

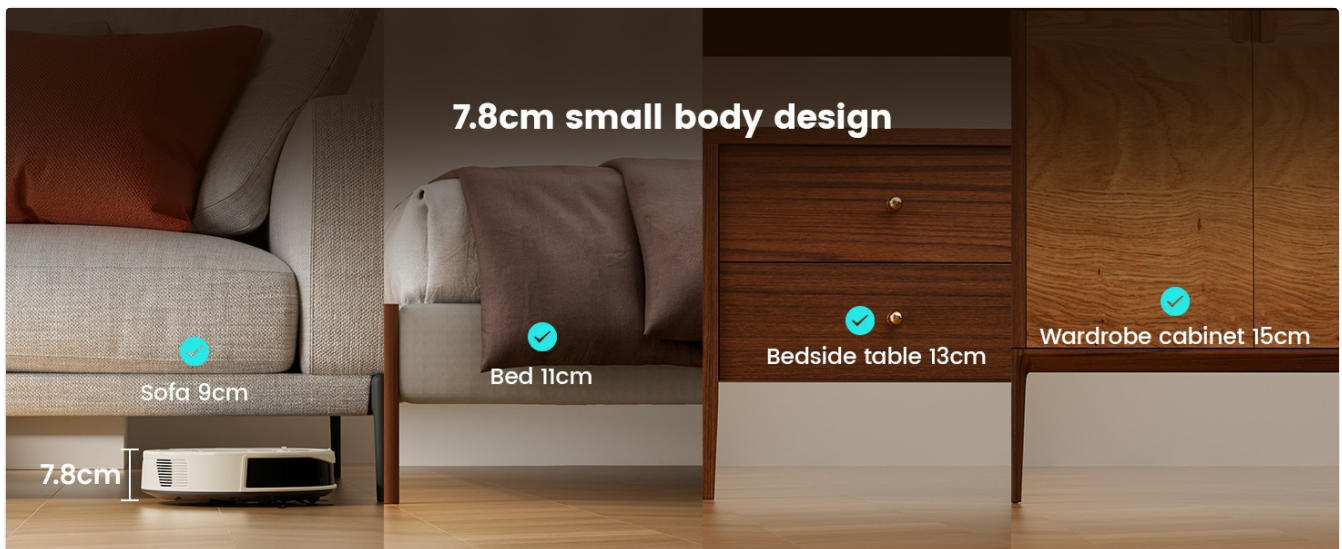


Image: Various scenarios showing people outdoors or in an office, controlling their robot vacuum remotely using their smartphones. Through the Lefant App, you can schedule cleanings, adjust suction, and track cleaning progress from anywhere. Voice control via Alexa or Google Assistant is also supported.

Compact Design

What's in the Box?

- 1.Charging Station
- 2.Robot Vacuum
- 3.550ml Dustbin
- 4.Two HEPA Filters
- 5.Charger Adater
- 6.Two Side Brushes
- 7.Cleaning Tool
- 8.User Manual



Image: A diagram illustrating the 7.8cm (2.99-inch) slim body design of the robot vacuum, showing its ability to clean under sofas, beds, bedside tables, and wardrobe cabinets.

Q Why can't the robot connect to wifi?

A The robot works with 2.4GHz Wi-Fi networks only.

Q How high can a robot climb?

A The robot can climb to the top of objects with a height of less than 12mm. If you don't want it to climb on them, please take them away.

Image: A comparison showing the Lefant M210 Pro's compact 11-inch diameter, allowing it to navigate tight spaces more effectively than larger 14-inch robot vacuums.

With an ultra-slim 2.99-inch (7.8cm) profile, the M210 Pro effortlessly cleans under furniture, beds, and tight spaces, reaching corners and along walls for complete coverage.

MAINTENANCE

Cleaning and Care

Regular maintenance is essential to keep your Lefant M210 Pro operating at its best.

Dustbin



Image: A close-up view of the robot vacuum's 500ml extra-large dustbin, designed for less frequent emptying.

The M210 Pro is equipped with a 550ml dustbin. It is recommended to empty the dustbin regularly, ideally after each cleaning cycle or at least once a week for large-area cleaning.

Filters and Brushes

Regularly check and clean the HEPA filters and side brushes to maintain optimal suction and cleaning performance. Replace filters as needed to ensure efficient dust capture and prevent clogs.

TROUBLESHOOTING

Refer to these frequently asked questions for common issues and their solutions.



Image: A question and answer section addressing common issues, specifically why the robot vacuum might not connect to Wi-Fi.

Q: Why can't the robot connect to Wi-Fi?

A: The robot works with 2.4GHz Wi-Fi networks only. Ensure your network is set to 2.4GHz during connection.



Image: A question and answer section addressing the robot vacuum's climbing capability.

Q: How high can a robot climb?

A: The robot can climb to the top of objects with a height of less than 12mm. If you don't want it to climb on them, please take them away.



Image: A question and answer section addressing why the robot vacuum might stop working shortly after initial use.

Q: Why do robot vacuums stop working after a few minutes of first use?

A: For first time use, it is recommended to fully charge the battery before use.



Image: A question and answer section clarifying the absence of a remote control for the robot vacuum.

Q: Where is the remote control?

A: This set does not include the remote control, and you need to buy it additionally.

SPECIFICATIONS

Detailed technical specifications for the Lefant M210 Pro Robot Vacuum.

Feature	Specification
Brand	Lefant
Model Name	M210P
Model Number	LH-M210PW-1
Suction Power	2200Pa
Product Dimensions	11"L x 11"W x 2.99"H
Dustbin Capacity	550 Milliliters
Battery Life	120 Minutes Runtime
Noise Level	≤55dB
Control Method	App, Touch, Voice (Alexa/Google Assistant)
Wi-Fi Compatibility	2.4GHz only
Filter Type	Cartridge, Foam, Sponge (HEPA)
Item Weight	6.69 pounds
UPC	659048515696



Image: A graphic highlighting the robot vacuum's 120-minute runtime and ability to cover up to 1300 square feet on a single charge.

WARRANTY AND SUPPORT

Your Lefant M210 Pro Robot Vacuum is backed by a comprehensive warranty and dedicated customer support.

The Lefant M210 Pro Robot Vacuum comes with a **24-Months Warranty**.

For any questions, technical assistance, or support needs, you can contact Lefant professional customer service at any time. Refer to the contact information provided in your product packaging or on the official Lefant website.