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› LEFANT M213 Robot Vacuum Cleaner and Mop User Manual

## LEFANT M213

# LEFANT M213 Robot Vacuum Cleaner and Mop User Manual

Model: M213

## 1. INTRODUCTION

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Thank you for choosing the LEFANT M213 Robot Vacuum Cleaner and Mop. This manual provides important information on how to operate, maintain, and troubleshoot your robot vacuum. Please read it thoroughly before use to ensure safe and optimal performance.

## 2. SAFETY INFORMATION

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Always follow basic safety precautions when using electrical appliances. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Do not use the robot in wet environments or near water.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dust bin and/or filters in place.
- Ensure the charging base is placed against a wall on a level surface and clear of obstacles.
- Unplug the charging base when not in use for extended periods.

## 3. PACKAGE CONTENTS

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Verify that all items are included in your package:

## Light Mopping Function

Comes with washable + disposable wipes



Image showing the LEFANT M213 Robot Vacuum Cleaner, charging base, power adapter, 500ml large dustbin, one reusable wipe, five disposable wipes, two HEPA filters, four side brushes, and a cleaning brush.

- LEFANT M213 Robot Vacuum Cleaner
- Charging Base
- Power Adapter
- 500ml Large Dustbin
- 1 Reusable Wipe
- 5 Disposable Wipes
- 2 HEPA Filters
- 4 Side Brushes
- Cleaning Brush
- User Manual

## 4. PRODUCT OVERVIEW

The LEFANT M213 is a compact and powerful robot vacuum and mop designed for efficient floor cleaning. Its small size allows it to navigate tight spaces, while its advanced sensors ensure thorough coverage and obstacle avoidance.



The LEFANT M213 Robot Vacuum Cleaner, showcasing its sleek design, accompanying mop pad, and the mobile application interface for control.

### Key Features:

- **FreeMove 2.0 Technology:** Utilizes 13 electronic 6D detection sensors for enhanced obstacle avoidance and anti-collision, reducing the risk of getting stuck or falling.
- **Compact Design:** With a width of only 28cm, the M213 can easily clean under furniture and in narrow areas.
- **Brushless Suction Port:** Prevents hair tangles, making it ideal for pet owners and ensuring consistent powerful suction.
- **Mopping Function:** Includes reusable and disposable wipes for light mopping to remove small stains. Note: This model does not have a water tank.
- **Long Battery Life:** Equipped with an 1800mAh lithium iron phosphate battery, providing up to 100 minutes of cleaning time.

- **Smart Control:** Connects to the Lefant Life App via 2.4GHz Wi-Fi for scheduled cleaning, mode selection, and is compatible with Alexa and Google Assistant for voice control.

## 5. SETUP

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### 5.1 Charging Base Placement

Place the charging base 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 and 1.5 meters (4.9 feet) in front of the charging base. Plug the power adapter into the charging base and then into a wall outlet.

### 5.2 Initial Charging

Place the robot onto the charging base, ensuring the charging contacts on the robot align with those on the base. The indicator light on the robot will show charging status. For first-time use, fully charge the robot for at least 5-6 hours.



The robot vacuum automatically docks with its charging base when its battery is low.

### 5.3 Installing Side Brushes

Attach the side brushes by pressing them onto the square posts on the bottom of the robot until they click into place. Ensure the brushes are securely fastened.

### 5.4 Connecting to Wi-Fi and App

Download the 'Lefant Life' app from the App Store or Google Play. Follow the in-app instructions to connect your M213 robot to your home 2.4GHz Wi-Fi network. This enables remote control, scheduling, and access to various cleaning modes.

# Lithium Iron Phosphate Battery

Safer & Long Life & Long Runtime



100 Mins



No Attenuation



Safety



100mins

Low

90mins

Mid

80mins

High

Control your LEFANT M213 via the Lefant Life App, Amazon Alexa, or Google Assistant for convenient cleaning management.

## 6. OPERATING INSTRUCTIONS

### 6.1 Starting/Pausing Cleaning

- **On the Robot:** Press the power button on the robot to start or pause cleaning.
- **Via App:** Use the 'Start' or 'Pause' button in the Lefant Life App.
- **Voice Command:** Say "Alexa, ask M213 to start cleaning" or "Hey Google, start M213 cleaning" (ensure integration is set up).

### 6.2 Cleaning Modes

The M213 offers various cleaning modes to suit your needs:

- **Auto Cleaning:** The robot intelligently navigates and cleans the entire floor area.
- **Spot Cleaning:** The robot cleans a specific area more intensely, ideal for concentrated dirt.

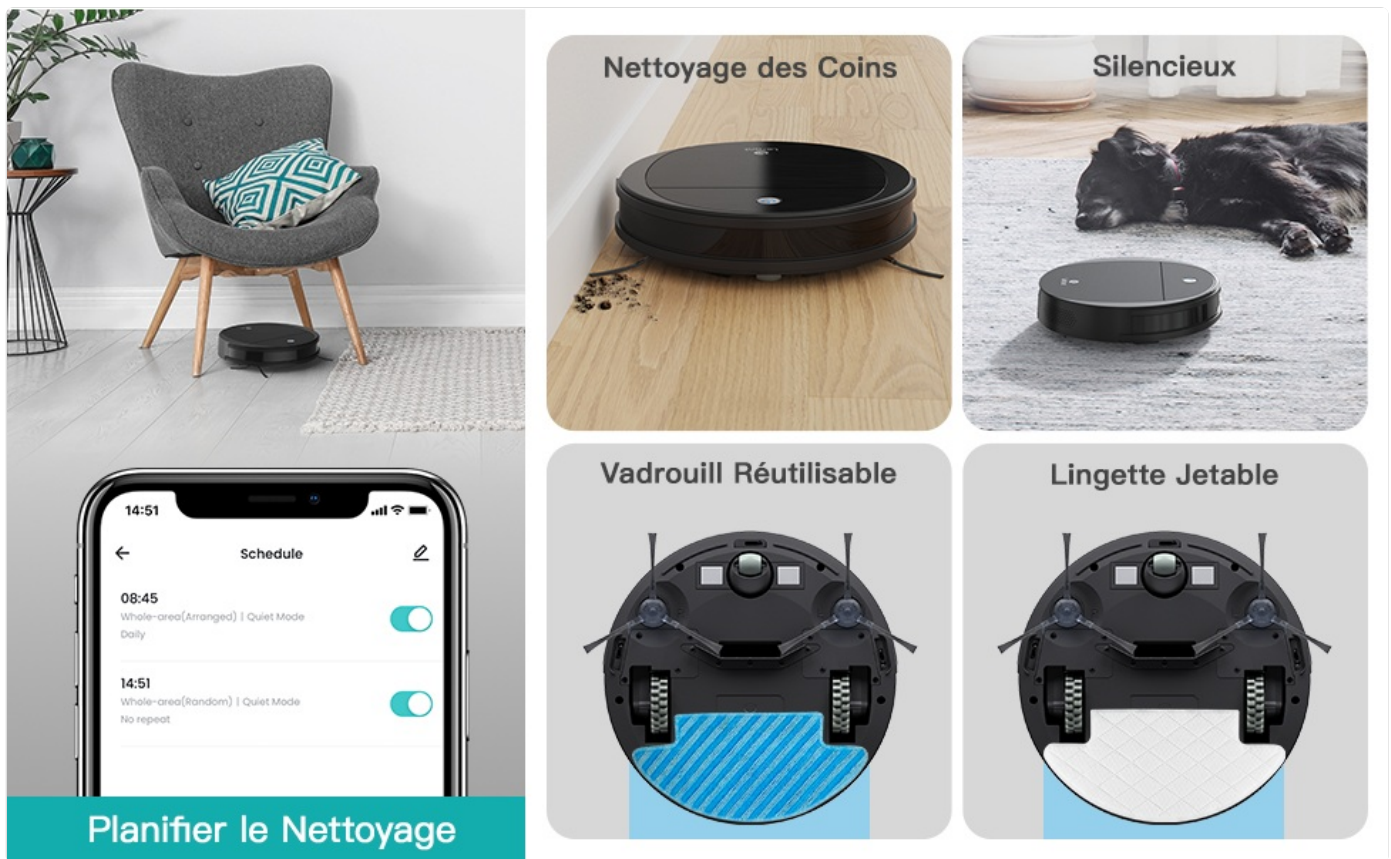
- **Edge Cleaning:** The robot cleans along walls and furniture edges.



The M213 employs a three-step efficient cleaning process: regular back-and-forth cleaning, followed by cleaning of missed areas, and finally, edge cleaning.

### 6.3 Scheduling Cleaning

Use the Lefant Life App to set up daily or weekly cleaning schedules. This allows the robot to clean automatically at your preferred times.



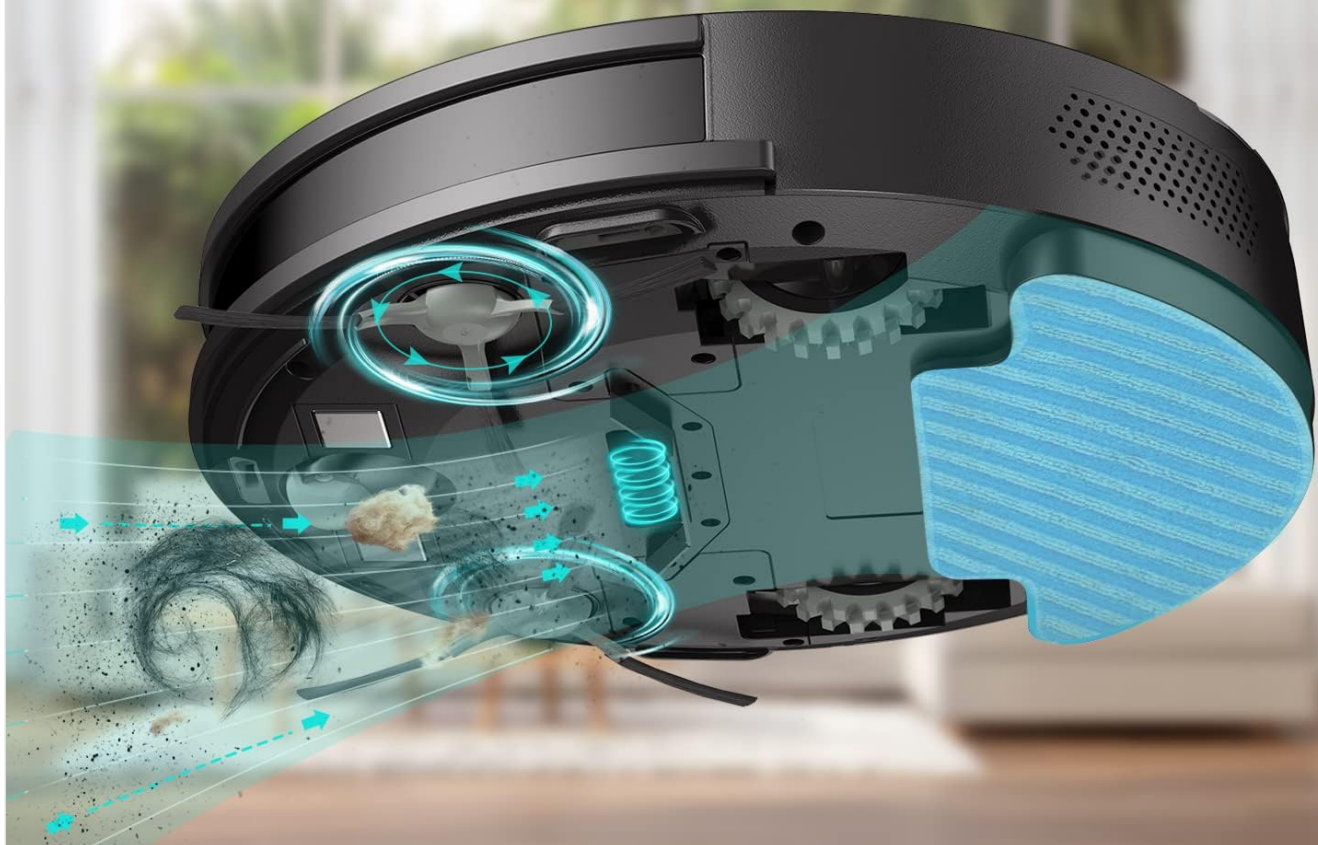
The Lefant Life App allows for easy scheduling of cleaning tasks, and the robot is designed for quiet operation and effective corner cleaning, with options for reusable and disposable mopping wipes.

## 6.4 Mopping Function

To use the mopping function, attach a reusable or disposable wipe to the bottom of the robot. The robot will perform a light mopping action to clean the floor. Remember that this model does not have a water tank, so the wipe should be pre-moistened if desired.

## Powerful brushless suction port

No longer need to clean the tangled hair on the roller brush



The LEFANT M213 offers a light mopping function using washable or disposable wipes, effectively cleaning up debris and light spills without a water tank.

### 6.5 Navigation and Obstacle Avoidance

The M213 is equipped with FreeMove 2.0 technology, featuring 13 electronic 6D detection sensors. This allows the robot to intelligently detect and avoid obstacles, preventing collisions and getting stuck. It also has anti-drop sensors to prevent falls from stairs.

## Nettoyage intelligent, détendez-vous la vie Lefant M213 Aspirateur Robot



2 en 1  
Aspirateur et Laveur



Intelligent  
Chemin de Nettoyage



2200Pa  
Forte Aspiration



The LEFANT M213 utilizes advanced FreeMove Technology with 720-degree electronic detection for superior obstacle avoidance compared to traditional mechanical collision systems.



The robot is equipped with anti-drop sensors to prevent it from falling down stairs or other elevated surfaces.

## 7. MAINTENANCE

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Regular maintenance ensures your LEFANT M213 operates efficiently and extends its lifespan.

### 7.1 Emptying Dustbin

It is recommended to empty the dustbin after each cleaning cycle. Press the dustbin release button, pull out the dustbin, and dispose of the contents.

# Three-step Efficient Cleaning

1. The first step is to clean back and forth regularly. ( ● )
2. The second step is to clean up the area that was missed in the first step. ( ● )
3. At last, clean the edges after cleaning all the missed areas. ( ● )



The M213 features a large 500ml dustbin, allowing for more cleaning before needing to be emptied.

## 7.2 Cleaning Filters

Remove the HEPA filters from the dustbin. Tap them gently to remove loose dirt. Do not wash HEPA filters with water. Replace filters every 3-6 months, depending on usage.

## 7.3 Cleaning Side Brushes

Periodically check the side brushes for tangled hair or debris. Use the cleaning brush provided to remove any obstructions. If brushes are worn or damaged, replace them.

## 7.4 Cleaning Sensors

Wipe the anti-drop sensors and collision sensors on the robot's underside and front bumper with a clean, dry cloth. Keep them free of dust and debris for optimal navigation.

## 7.5 Cleaning Charging Contacts

Clean the charging contacts on both the robot and the charging base with a dry cloth to ensure a good connection for

charging.

### 7.6 Mopping Pad Care

After each mopping session, remove the mopping pad. If using a reusable wipe, wash it thoroughly and let it air dry. Dispose of disposable wipes after use.

## 8. TROUBLESHOOTING

If your LEFANT M213 encounters an issue, refer to the following common problems and solutions:

| Problem                      | Possible Cause                                                                              | Solution                                                            |
|------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Robot does not turn on       | Low battery; Power switch off                                                               | Charge the robot; Ensure power switch is on                         |
| Robot does not charge        | Charging contacts dirty; Power adapter not connected                                        | Clean charging contacts; Ensure adapter is securely plugged in      |
| Robot gets stuck frequently  | Too many obstacles; Sensors dirty                                                           | Clear obstacles; Clean all sensors                                  |
| Poor cleaning performance    | Dustbin full; Filters clogged; Side brushes worn                                            | Empty dustbin; Clean/replace filters; Replace side brushes          |
| Cannot connect to Wi-Fi/App  | Incorrect Wi-Fi band (only 2.4GHz supported); Incorrect password; Robot too far from router | Ensure 2.4GHz Wi-Fi; Re-enter password; Move robot closer to router |
| Mopping function ineffective | Wipe is dry; Wipe is dirty                                                                  | Pre-moisten wipe; Clean or replace wipe                             |

If the problem persists, please contact LEFANT customer support.

## 9. SPECIFICATIONS

| Feature                | Specification                           |
|------------------------|-----------------------------------------|
| Brand                  | LEFANT                                  |
| Model Number           | M213                                    |
| Dimensions (L x W x H) | 28 x 28 x 7.9 cm (11 x 11 x 3.1 inches) |
| Weight                 | 3 kg (6.6 lbs)                          |
| Suction Power          | 2200Pa                                  |
| Battery Type           | Lithium Iron Phosphate                  |
| Battery Capacity       | 1800mAh                                 |
| Runtime                | Up to 100 minutes                       |
| Dustbin Capacity       | 500ml                                   |

| Feature                | Specification                                      |
|------------------------|----------------------------------------------------|
| Noise Level            | 58 dB                                              |
| Connectivity           | 2.4GHz Wi-Fi, App Control, Alexa, Google Assistant |
| Filter Type            | HEPA                                               |
| Surface Recommendation | Hard Floor, Carpet, Wood, Tile                     |



The LEFANT M213 offers varying runtimes based on power settings: 100 minutes on low, 90 minutes on mid, and 80 minutes on high.

## 10. WARRANTY AND SUPPORT

LEFANT provides a 12-month quality assurance for the M213 Robot Vacuum Cleaner. For any product-related inquiries, technical support, or warranty claims, please contact LEFANT customer service. Our support team is available 24 hours a day to assist you.

For the most up-to-date contact information, please refer to the official LEFANT website or the contact section within the Lefant Life App.

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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.

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Anonymous

**Email**

you@example.com

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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.

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