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Lefant M3 Max

Lefant M3 Max Robot Vacuum Cleaner and Mop User Manual

INTRODUCTION

The Lefant M3 Max is an advanced robot vacuum cleaner and mop designed to provide comprehensive and automated floor cleaning. It integrates cutting-edge navigation, powerful suction, and a multifunctional self-cleaning station to ensure a spotless home with minimal effort. This manual provides essential information for setting up, operating, and maintaining your M3 Max robot.

Balais à double rotation pour les taches tenaces

Avec une vitesse de rotation puissante de 200 RPM , ces balais assurent un nettoyage en profondeur et efficace, laissant vos sols impeccables à chaque passage.



Balais à double rotation



The Lefant M3 Max robot vacuum and mop, ready for operation.

SETUP

1. Unpacking and Placement

Carefully remove all packaging materials and protective films from the robot and its self-cleaning station. Place the self-cleaning station against a wall in an open area, ensuring at least 0.5 meters of clear space on both sides and

1.5 meters in front for optimal robot navigation and docking.

2. Initial Charging

Connect the power cable to the self-cleaning station and plug it into a power outlet. Place the robot onto the charging dock. The robot will automatically begin charging. Ensure it is fully charged before its first use.

3. App Connection

To unlock the full features of your Lefant M3 Max, connect it to the Lefant app:

1. Download the "Lefant" app from your smartphone's app store.
2. Open the app and add your M3 Max robot vacuum.
3. Ensure your smartphone is connected to a 2.4 GHz or 5 GHz Wi-Fi network.
4. Power on the robot by pressing its main button.
5. Press and hold the robot's start button for 6 seconds to enter pairing mode.
6. Select "M3 Max" in the app and follow the on-screen instructions for successful pairing.

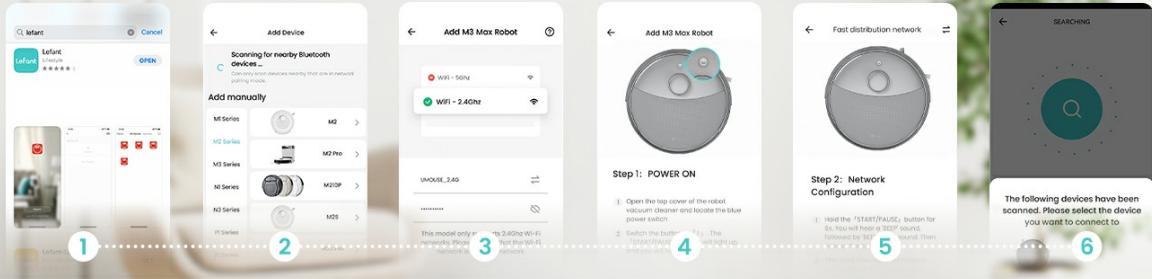


Visual guide for connecting your Lefant M3 Max robot to the mobile application.

4. Voice Assistant Connection (Alexa)

Integrate your M3 Max with Amazon Alexa for convenient voice control:

1. Open the "Lefant APP", navigate to "Mine", then "Voice" to access the service.
2. Register your Lefant account and password.
3. Open the "Alexa APP", go to "Plus", then "Skills & Games".
4. Search for "Smart Life".
5. Click "Enable to Use".
6. Select your region and enter your Lefant account and password.
7. Wait for the connection to be successfully established.



Comment connecter le robot Lefant?

1. Téléchargez l'application Lefant depuis le marché des applications
2. Ajoutez votre aspirateur robot M3 Max à l'application
3. Veuillez vous connecter au Wi-Fi 2,4 GHz / 5 GHz
4. Allumez l'aspirateur robot en appuyant sur le bouton
5. Appuyez sur le bouton de démarrage et maintenez-le enfoncé pendant 6 secondes
6. Sélectionnez le M3 Max et attendez que le robot s'apparie avec succès.

Instructions for linking your Lefant M3 Max with Amazon Alexa for voice commands.

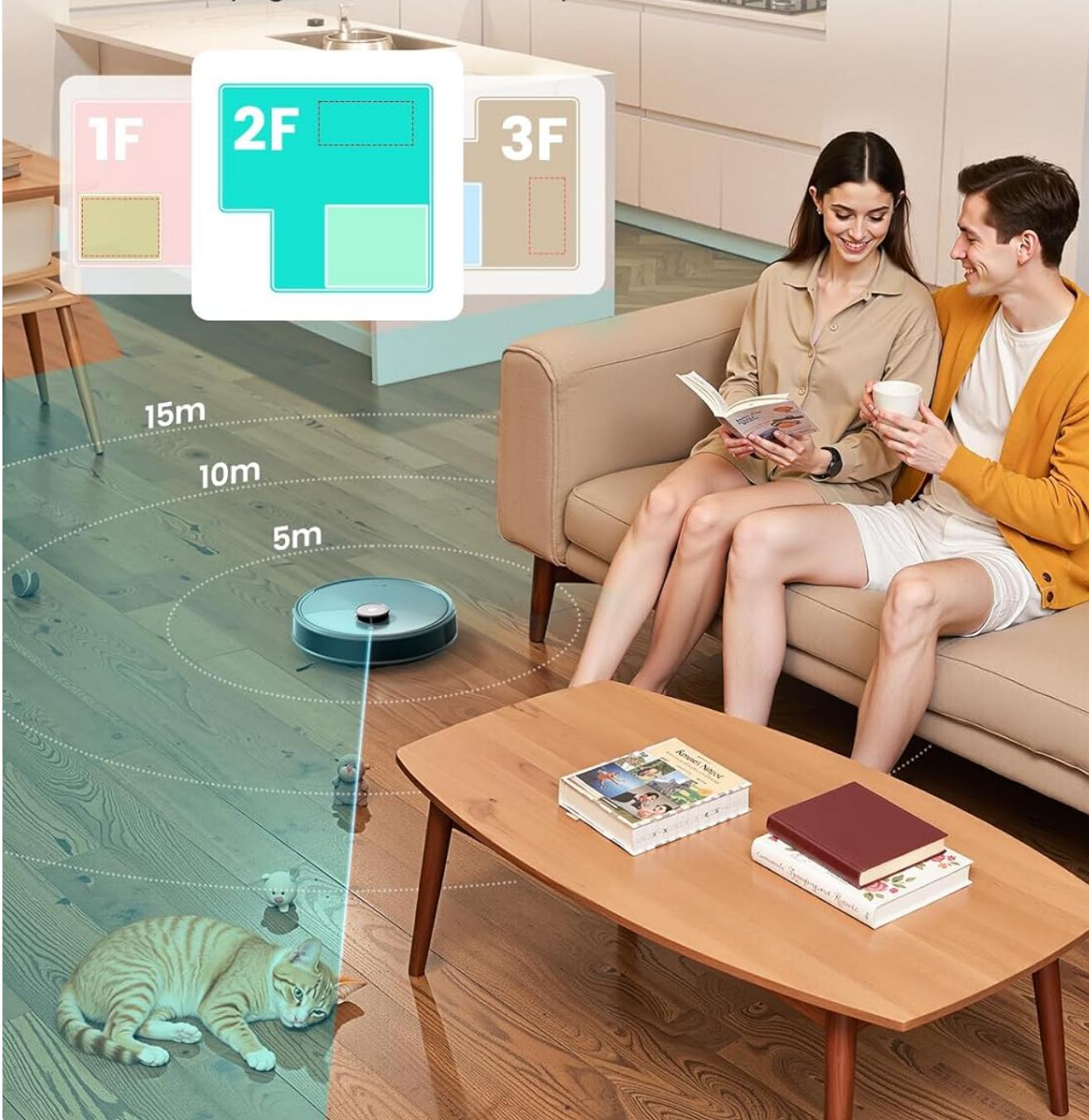
OPERATING INSTRUCTIONS

1. Smart Navigation and Mapping

The M3 Max utilizes 360° dToF LiDAR navigation to create precise, multi-level maps of your home (up to 3 floors). This allows for optimized cleaning paths, ensuring efficient and thorough coverage even in low-light conditions.

Navigation de précision LiDAR 360°- Portée de 15 m

Les aspirateurs laser offrent une cartographie précise, des trajectoires optimisées et des zones personnalisables pour un nettoyage efficace et complet, même dans l'obscurité.



The M3 Max uses 360° LiDAR for precise mapping and navigation.

2. Obstacle Avoidance

Equipped with 190° PSD obstacle detection and Freemove 3.0 sensor technology, the robot intelligently recognizes and avoids furniture, objects, and drops, minimizing collisions and ensuring smooth operation.

Détection d'obstacles de précision à 190°PSD

Reconnaissez et évitez les objets de différentes couleurs et tailles grâce à 9 ensembles de PSD, minimisant ainsi les angles morts.



The robot's 190° PSD sensors enable precise obstacle detection and avoidance.

3. Cleaning Modes and Customization

Control your M3 Max with the all-in-one app to define specific cleaning zones, set no-go areas, schedule cleaning routines, and adjust water flow for mopping. The robot also features automatic carpet detection, boosting suction and lifting mop pads by 9mm to prevent wetting carpets during mopping cycles.

Contrôle total, comme vous le souhaitez



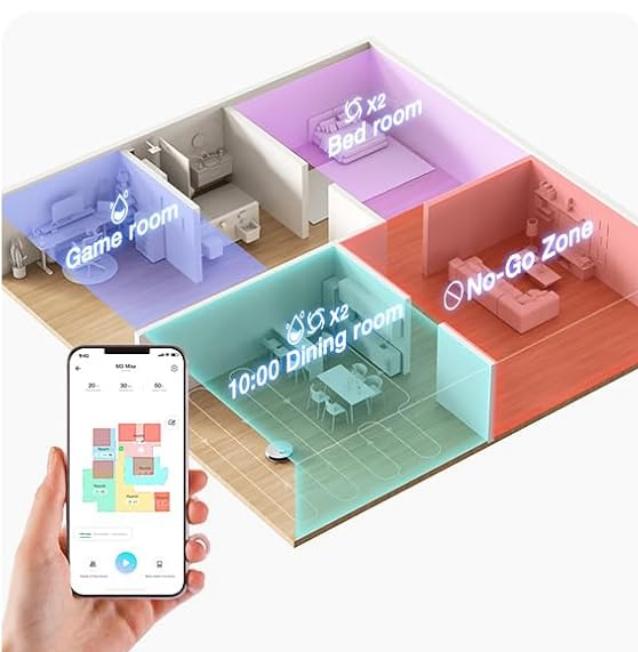
Contrôle via application smartphone

Planifiez et démarrez le nettoyage à distance depuis n'importe où



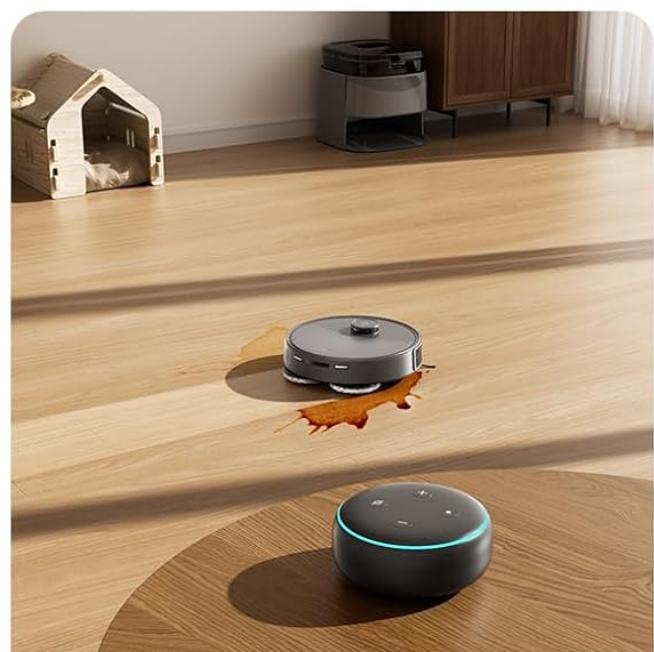
Reprise automatique du nettoyage

Ne recommencez jamais le travail après une panne de courant ou une interruption



Zones interdites personnalisables

Bloquez des zones comme les gamelles ou les tapis via l'application



Commande vocale mains libres

Compatible avec Alexa & Google Assistant

The app provides total control over cleaning schedules, zones, and settings.



Smart détecte et évite

Le système PSD amélioré offre une détection précise des obstacles, naviguant sans problème sous les meubles et dans des conditions de faible luminosité.

Overview of the all-in-one app control features for the Lefant M3 Max.

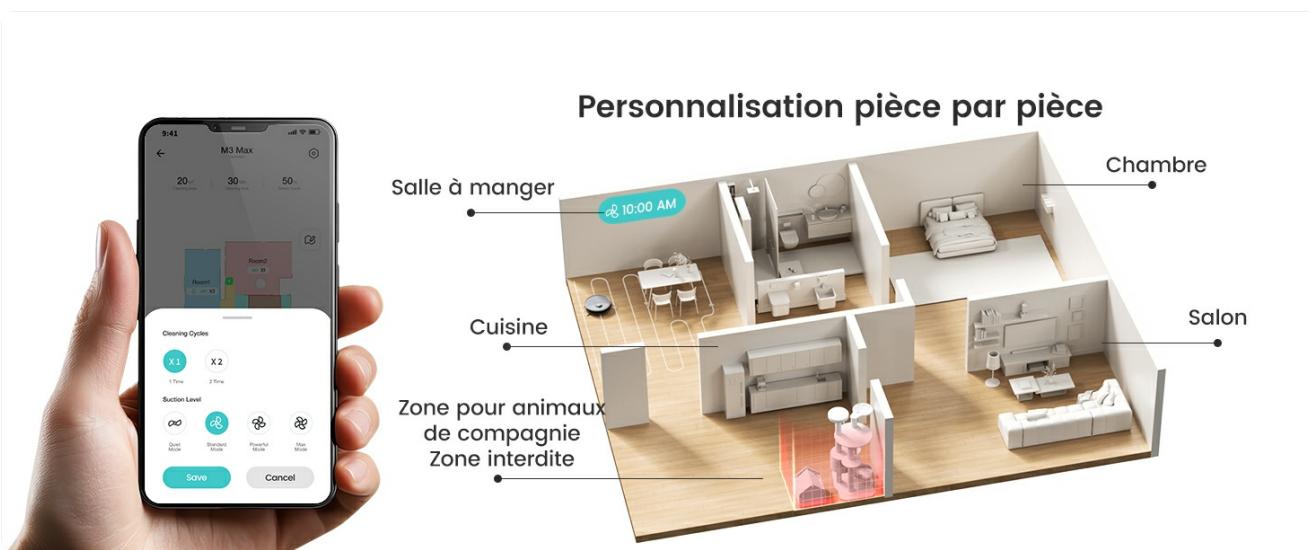
Déetecte automatiquement les tapis et amplifie l'aspiration. La hauteur de 9 mm empêche les poils mouillés et les nœuds



The robot automatically detects carpets, boosts suction, and lifts mop pads by 9mm.

4. Voice Control

Command your M3 Max hands-free using Amazon Alexa or Google Assistant. Simply use voice commands to start, pause, or stop cleaning.



Control your M3 Max with voice commands via Alexa or Google Assistant.

MAINTENANCE

1. All-in-One Self-Cleaning Station

The M3 Max's multifunctional station automates several maintenance tasks:

- **Mop Sterilization and Drying:** Mop pads are sterilized with 45°C hot water and then air-dried for 2 hours to prevent bacterial growth and maintain fabric integrity.
- **Automatic Dust Emptying:** The station features a 3.5L dust bag, providing up to 8 weeks of hands-free dust collection.
- **Smart Water Control:** An intelligent system ensures optimal water levels for mop cleaning, preventing over or under-wetting.



The all-in-one station provides effortless, automated maintenance.



2 Mois, Zéro Effort

La M3 Max se vide automatiquement dans un grand sac à poussière de 3,2 L qui ne doit être changé qu'une fois tous les deux mois. (Le nombre de semaines nécessaires pour remplir le sac à poussière peut varier en raison de différents environnements et conditions)

The 3.2L dust bag in the station offers up to 8 weeks of hands-free dust disposal.



Séchage à l'air libre naturel, plus sûr pour votre serpillière

Performances éprouvées: 92% des utilisateurs préfèrent le séchage à l'air frais à l'air chaud, ce qui évite la déformation de la serpillière et est plus sûr pour les parquets.

Idéal pour:

- ✓ Propriétaires d'animaux (sèche rapidement pour éviter l'accumulation d'odeurs)
- ✓ Empêche la libération de produits chimiques plastiques (sans BPA ni phthalates)
- ✓ Climats humides (élimine l'humidité pendant les saisons pluvieuses)

Remarque: Sélectionnez des cycles de séchage de 2,3 ou 4 heures dans l'application Lefant.

Natural air drying ensures mop pads remain fresh and safe for various floor types.

2. Robot Component Cleaning

Regularly inspect and clean the robot's components to maintain optimal performance:

- **V-Brush and Dual Comb:** The V-shaped brush and integrated dual comb design effectively collect hair and prevent tangles. Periodically remove and clean the brush to ensure efficient debris collection.
- **Mop Pads:** While the station cleans the mop pads, it is recommended to occasionally remove and hand-wash them for thorough cleaning.
- **Dustbin and Filters:** Although the station auto-empties, manually check and clean the robot's internal dustbin and HEPA filter as needed.
- **Sensors:** Wipe the robot's sensors with a soft, dry cloth to ensure accurate navigation and obstacle detection.

Système d'autonettoyage

Votre M3 Max lave automatiquement ses tampons de serpillière à la station. La base de la station est conçue pour être retirée pour un nettoyage rapide et facile.



The self-cleaning system includes a removable tray for easy access and cleaning.

Dites adieu aux nœuds

La brosse en V concentre la poussière et les cheveux, tandis que ses dents à double peigne empêchent les noeuds, pour un nettoyage optimal sans intervention manuelle.



Support relevable



Brosse turbo en V



The V-brush and dual comb design effectively prevent hair tangles.

TROUBLESHOOTING

If you encounter any issues with your Lefant M3 Max, consider the following general troubleshooting steps:

- Robot Not Charging:** Ensure the charging station is powered on and the robot is correctly docked. Clean the charging contacts on both the robot and the station.
- Navigation Errors:** Clean all sensors on the robot. Ensure there are no new obstacles or changes in the environment that might confuse the navigation system. Reset the map in the app if necessary.
- App Connectivity Issues:** Verify your Wi-Fi network is stable and operating on a compatible frequency (2.4 GHz or 5 GHz). Restart your router, the robot, and the app.
- Reduced Cleaning Performance:** Check and clean the main brush, side brushes, and mop pads. Empty the dustbin and clean the filters.
- Unusual Noises:** Inspect the brushes and wheels for any trapped debris or hair.

For more detailed troubleshooting guides and specific error codes, please refer to the Lefant app's help section or the official Lefant support website.

SPECIFICATIONS

Feature	Specification
Brand	Lefant
Model Number	M3 Max
Color	Grey
Product Dimensions (L x W x H)	9.7 x 9.7 x 32 cm
Weight	9.7 kg
Dustbin Capacity (Station)	3.2 Liters
Voltage	220 Volts
Number of Speeds	4
Battery Runtime	Up to 220 minutes (3 hours and 40 minutes)
Suction Power	20,000 Pa
Mop Rotation Speed	200 RPM
Mop Lift Height	9 mm
Navigation	dToF 360° LiDAR
Obstacle Avoidance	190° PSD
Compatibility	Smartphone App, Amazon Alexa, Google Assistant
Filter Type	HEPA
Recommended Surface	Hard floors, Parquet, Tiles, Marble, Carpets

Lefant M3 Max nettoie tous les coins de votre maison les mains libres

- ✓ Couverture pour toute la maison
Nettoie tous les types de sols dans chaque pièce
- ✓ Nettoyage mains libres intelligent
Plusieurs modes de nettoyage avec navigation intelligente
- ✓ Coins impeccables
Atteint là où les autres aspirateurs ne peuvent pas



What's in the box and the dimensions of the Lefant M3 Max robot and station.

WARRANTY AND SUPPORT

For detailed information regarding the product warranty, terms, and conditions, please refer to the official Lefant website or the warranty card included with your product. For technical support, service inquiries, or replacement

parts, please contact Lefant customer service directly through their official channels. Availability of spare parts may vary.