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> dreame L10s Ultra Gen3 Robot Vacuum Cleaner User Manual

## DREAME L10s Ultra Gen3

# dreame L10s Ultra Gen3 Robot Vacuum Cleaner User Manual

Model: L10s Ultra Gen3

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## 1. PRODUCT OVERVIEW

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The dreame L10s Ultra Gen3 is an advanced robot vacuum and mop designed for comprehensive home cleaning. It features powerful suction, intelligent navigation, and an all-in-one self-cleaning base station to minimize manual intervention.

### Key Features:

- **Powerful Suction:** Delivers 25,000 Pa suction for effective cleaning on both hard floors and carpets.
- **Edge-to-Edge Cleaning:** Equipped with an extendable side brush and mop to reach tight corners and along walls.
- **All-in-One Self-Cleaning Dock:** Automates mop washing, warm air drying, 100-day dust collection, water and detergent refilling, and charging.
- **Carpet-Friendly Mopping:** Features 10.5mm mop lift-up and various carpet cleaning modes to prevent wetting and ensure thorough cleaning.
- **Smart Navigation & Obstacle Avoidance:** Utilizes Smart Pathfinder and 3DAdapt technology for precise mapping and seamless navigation around household objects.
- **App & Voice Control:** Manage cleaning schedules, zones, and settings via the dedicated app or integrate with voice assistants like Alexa, Siri, and Google Home.



## ゴミを残さない 強力な吸引力

L10s Ultra Gen 3 は、25,000 Pa\* の驚異的な Vormax 吸引力で、髪の毛や猫用トイレなどのさまざまな種類のゴミを効率的に除去。



\*25,000 Pa：社内研究所のデータに基づきます。実際の性能は異なる場合があります。

Image: The robot vacuum effectively removes dust and debris with its powerful suction.

## 2. INITIAL SETUP

### 2.1 Unboxing and Component Check

Carefully remove all components from the packaging. Verify that all items listed in the package contents are present and undamaged.

- Robot Vacuum
- Base Station
- Side Brush (pre-installed)
- Detergent (200 ml)
- Base Station Ramp Extension Plate
- Dust Box (pre-installed, includes filter)
- Quick Start Guide
- Brush Guard (pre-installed)
- Deodorizing Dust Bag (pre-installed x 1, spare x 2)
- Mop Pads (pre-installed x 2)
- User Manual
- Main Brush (pre-installed)
- Mop Pad Holders (x 2)
- Silver Ion Sterilizer (x 1)

### 2.2 Base Station Placement

Place the base station against a wall in an open area, ensuring there are no obstacles within 1.5 meters in front and 0.5 meters on either side. Connect the power cable to the base station and plug it into a power outlet. Ensure the base station is on a hard, flat surface.

# オールインワンの セルフクリーニングドック



\*100 日分：社内研究所のデータに基づきます。実際の性能は異なる場合があります。  
\*洗浄液の自動補充：必ず純正の洗浄液をお使いください。それ以外の洗浄液を使用した場合、故障の原因になることがあります。



Image: The multi-functional PowerDock base station.

## 2.3 Initial Charging

Place the robot vacuum onto the base station to begin charging. For first-time use, ensure the robot is fully charged before operation. The indicator light on the robot will show charging status.

## 2.4 App Download and Connection

1. Download the "Dreamehome" app from your smartphone's app store (iOS or Android).
2. Open the app and create an account or log in.
3. Follow the in-app instructions to add your L10s Ultra Gen3 robot vacuum. This typically involves scanning a QR code on the robot or manually selecting the model and connecting to your home Wi-Fi network.

## アプリの機能

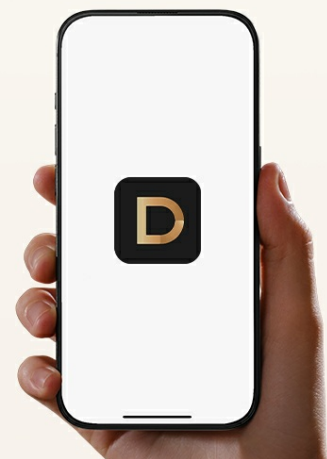


Image: The Dreame app provides comprehensive control over your robot vacuum.

## 3. OPERATION

### 3.1 Starting and Stopping Cleaning

- **Start:** Press the power button on the robot or use the "Start Cleaning" option in the app.
- **Pause:** Press the power button during cleaning to pause.
- **Resume:** Press the power button again to resume cleaning.

- **Return to Dock:** Press the home button on the robot or select "Return to Dock" in the app.

### 3.2 Cleaning Modes and Settings

The robot offers various cleaning modes and customizable settings via the Dreamehome app:

- **Suction Power:** Choose from 5 levels of suction power.
- **Mopping Water Volume:** Adjust water output with 32 levels (e.g., slightly dry, moist, wet).
- **Carpet Cleaning Modes:**
  - Carpet Avoidance: Robot avoids carpets during mopping.
  - Suction Boost: Increases suction power on carpets.
  - Carpet Deep Cleaning: Focuses on thorough cleaning of carpets.
  - 10.5mm Mop Lift-up: Automatically lifts mops when detecting carpets to prevent wetting.
- **Custom Cleaning:** Set specific cleaning areas, restricted zones, and cleaning schedules.



**32段階  
の高精度な水拭き**

DuoScrub 水拭きシステムは、2つの高速回転モップで加圧しながら汚れを除去。32段階の正確な水拭き水量調節\*機能も備えているため、床がすぐに乾き、ペットにもやさしい仕上がりになります。

**DuoScrub**  
水拭きシステム

**32段階**  
のモップ水量調節機能

\*32段階の水拭き水量調節：ややドライ (5) / モイスト (16) / ウェット (27)。

Image: The robot vacuum's mopping function in action.

### 隅々までしっかり届く

✓ DREAME L10s Ultra Gen 3

伸縮式サイドブラシ

伸縮式モップパッド

スイング式モップパッド

VS

⊗ 他の製品

隅の掃除残し

壁際の掃除残し

段差の掃除残し



SideReach 吸引

MopExtend RoboSwing

\*4 cm：社内研究所のデータに基づきます。実際の性能は異なる場合があります。

Image: The extendable side brush and mop ensure thorough cleaning along edges and in corners.

## カーペットにやさしい掃除

カーペット掃除に最適な機能を搭載。  
10.5 mm\* の高精度モップリフトアップにより、カーペットをしっかり保護して掃除します。



\*10.5 mm：社内研究所のデータに基づきます。ロボット掃除機のモップリフトアップ機能により、モップを10.5 mm持ち上げます。  
\*カーペットの集中掃除：有効にすると、ロボット掃除機は速度を落として、カーペットを二度掃除します。  
\*カーペットブースト：カーペットを検知すると、ロボット掃除機は最大の吸引力でカーペットを掃除します。静音吸引モードでは使用できません。どちらのモードも、クリーニングアプリで設定できます。

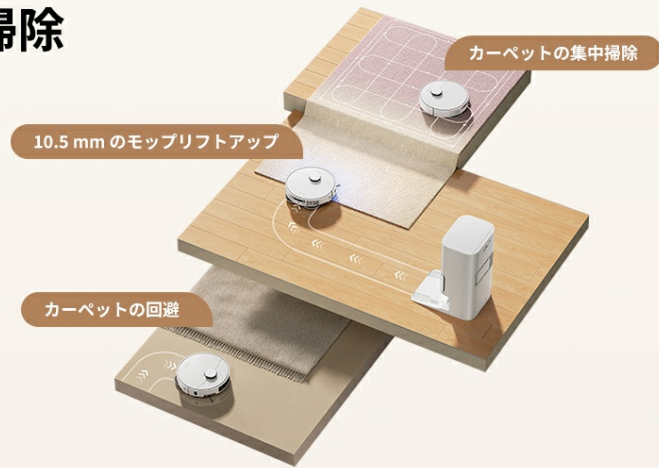


Image: Customizable carpet cleaning strategies, including automatic mop lift-up.

### 3.3 Smart Navigation and Mapping

The L10s Ultra Gen3 uses Smart Pathfinder technology for 360° scanning and optimizing cleaning routes. It supports multi-floor mapping and allows you to set virtual walls or restricted zones via the app.

## 各部屋を徹底的に学習

Smart Pathfinder テクノロジーにより、360° スキャンをインテリジェントに実行してルートを最適化。人の行き来の多い場所を集中的にしっかり掃除できます。



Image: Smart navigation ensures efficient and thorough coverage of your home.



## スマート機能であらゆる床面を正確に把握

家のレイアウトに合わせて掃除ルートを調整。4フロアまで正確にマッピングできます。1回セットすれば、あとはロボット掃除機が完璧に掃除してくれます。



Image: The robot supports mapping for multiple floors.

## 掃除しない場所を回避

高価なラグやペットゾーンを簡単に保護できます。クリーニングアプリで立ち入り禁止ゾーンを設定すると、ロボット掃除機はそのエリアを避けて掃除します。



立ち入り禁止ゾーン設定



Image: Easily set restricted zones via the app.

### 3.4 Voice Control Integration

The robot vacuum can be controlled using voice commands through compatible smart home assistants such as Amazon Alexa, Apple Siri, and Google Home. Ensure your robot is linked to your smart home system via the Dreamehome app.

## いつでも手軽に操作



音声コントロール対応  
音声で指示して操作



ランチャーウィジェット  
掃除の進捗状況を一目で確認。



Apple Watch コントロール  
腕時計から簡単操作。

\*Alexa、Siri、Google Home：これらのサードパーティサービスには、音声テクノロジー搭載のデバイスが必要です。

Image: Supports control via popular voice assistants.

## 4. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dreame L10s Ultra Gen3 robot vacuum.

### 4.1 Base Station Self-Cleaning Functions

- **Mop Washing:** The base station automatically washes the mop pads using its integrated spray cleaning system.
- **Warm Air Drying:** After washing, the mop pads are dried with warm air to prevent odors and mildew.
- **Automatic Dust Collection:** The robot automatically empties its dust box into a large 3.2L dust bag in the base station, providing up to 100 days of hands-free dust disposal.
- **Automatic Detergent Refill:** The base station automatically refills the robot's detergent tank. Use only official Dreame detergent.
- **Automatic Water Refill:** The base station automatically refills the robot's clean water tank.

### モップとドックを いつも清潔に



Image: The integrated spray cleaning system keeps mop pads clean.

## 自動ゴミ収集で手間いらず

ドックでは 3.2 L のダストバッグに自動的にゴミが収集されるため、最長 100 日間ゴミ捨て不要\* です。



**3.2L** のダストバッグ **100 日分** の自動ゴミ収集

\*100 日間：社内研究所のデータに基づきます。実際の性能は異なる場合があります。



Image: Automatic dust collection for up to 100 days.



## スマートな洗剤の自動補充

スマートドックがマルチ床用洗剤\* を自動的に補充するため、いつも清潔な床を保てます。



洗剤液 (200 ml)

\*洗剤液：必ず純正の洗剤液をお使いください。それ以外の洗剤液を使用した場合、故障の原因になることがあります。

Image: The base station automatically refills detergent.

## 4.2 Manual Cleaning of Components

- **Main Brush:** Periodically remove the main brush and clean any tangled hair or debris.
- **Side Brush:** Check the side brush for tangles and clean as needed.
- **Filters:** Clean or replace the dust box filter regularly to maintain suction performance.
- **Sensors:** Wipe the robot's sensors with a soft, dry cloth to ensure accurate navigation.
- **Water Tanks:** Clean the clean and dirty water tanks in the base station as needed.

## 5. TROUBLESHOOTING

If you encounter issues with your dreame L10s Ultra Gen3, refer to the following common solutions:

### 5.1 Obstacle Avoidance Issues

The robot uses 3DAdapt obstacle avoidance technology. If it frequently gets stuck or fails to avoid objects:

- Ensure the robot's sensors are clean and free from dust or debris.
- Remove small, easily movable objects from the cleaning path before operation.

- Check the app for any temporary obstacles or restricted zones that might be affecting navigation.



Image: The robot detects and smoothly avoids obstacles.

## 5.2 Poor Cleaning Performance

- Check if the dust box is full or if the filter needs cleaning/replacement.
- Ensure the main brush and side brush are free from tangles and debris.
- Verify that the mop pads are clean and properly attached.
- Adjust suction power or mopping water volume settings in the app for different floor types.

## 5.3 Connectivity Issues

- Ensure your home Wi-Fi network is stable and the robot is within range.
- Restart your Wi-Fi router and the robot vacuum.
- If issues persist, try re-pairing the robot with the Dreamehome app.

## 6. PRODUCT SPECIFICATIONS

<b>Brand</b>	DREAME
<b>Model Number</b>	L10s Ultra Gen 3
<b>Color</b>	White
<b>Product Dimensions (L x W x H)</b>	45.7 cm x 35 cm x 59 cm
<b>Recommended Use</b>	Carpet
<b>Recommended Surface</b>	Carpet
<b>Special Features</b>	Warm air drying, Automatic dust collection, Collision prevention, Obstacle avoidance
<b>Battery Composition</b>	Lithium Ion
<b>Power Source</b>	Battery powered

Battery Included	Yes
Number of Items	1
Country of Origin	China

## 7. WARRANTY & SUPPORT

### 7.1 Product Warranty

The dreame L10s Ultra Gen3 comes with a warranty period of up to 3 years, depending on the specific product. Please refer to the official Dreame website for detailed warranty terms and conditions.



Image: Warranty and support information.

### 7.2 Customer Support

For any inquiries or assistance, please contact Dreame customer support:

- **Phone:** 050-5050-8170 (Available 9:00 - 18:00, year-round)
- **Email:** [support.jp@dreame.tech](mailto:support.jp@dreame.tech)
- **Domestic Repair Centers:** Dreame operates repair centers in Osaka and Saitama for prompt service and inspections.