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- › [UNINELL HOME](#) /
- › [UNINELL HOME Cordless Vacuum Cleaner User Manual](#)

UNINELL HOME UV1

UNINELL HOME Cordless Vacuum Cleaner User Manual

Model: UV1



INTRODUCTION

Thank you for choosing the UNINELL HOME Cordless Vacuum Cleaner. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read it thoroughly before first use and keep it for future reference.

PACKAGE CONTENTS

Carefully unpack all components and check against the list below. If any items are missing or damaged, please contact customer service.

- UV1 Vacuum Cleaner Main Unit *1
- Telescopic Pole *1
- Removable Rechargeable Battery *1
- Floor Brush Assembly *1 (with Roller Brush)
- 1L Dust Cup *1 (with Filter Assembly)
- Washable HEPA*2
- 2-in-1 Brush *1
- Long Crevice Nozzle *1
- Adaptor*1
- Cleaning Brush*1
- Charging Wall Mount Plate *1 (with screws)
- User Manual *1
- Quick Guide *1



Image: Overview of all included components for the UNINELL HOME Cordless Vacuum Cleaner.

SETUP AND ASSEMBLY

1. Initial Charging

Before first use, fully charge the battery. The battery can be charged while attached to the main unit or separately. Connect the adapter to the charging port on the battery or the wall mount.



Charge Instantly on the Wall Mount

The rechargeable wall-mounted design avoids the embarrassment and hassle of forgetting to plug in the adapter for charging, and there is also storage space on both sides for accessories.

Image: The vacuum cleaner charging on its wall-mounted dock.

A full charge takes approximately 4-5 hours. The Smart LED Display will show the charging status and battery percentage.



User-Friendly Cleaning Monitor Display

The display shows the cleaning mode and the remaining power, you can switch modes flexibly, effectively avoiding power off during cleaning.

Image: Smart LED Display showing battery level and cleaning modes.

2. Assembling the Vacuum

1. Insert the telescopic pole into the main unit until it clicks securely.
2. Attach the floor brush assembly to the other end of the telescopic pole, ensuring it clicks into place.
3. For handheld use, attach desired accessories (2-in-1 brush, long crevice nozzle) directly to the main unit.



45000PA Super Suction

450W
Brushless Motor

45000PA
Suction Power

45dB
Quiet Vacuum

Picks up stubborn pet hair, dirt, crumbs and oats on both bare floors and carpets, with a 450W brushless motor drive.

Image: Assembled vacuum cleaner with various attachments.

The telescopic pole length can be adjusted from 17 to 26 inches by sliding the gray part up and down.

Hands-Free Emptying

The 1L dust cup empties itself at a button press - NO Touching, NO Mess. The self-ejecting lid releases debris naturally while keeping your hands clean. Fully washable components (dust cup, filtration system, HEPA filter) save on replacement costs. (Make sure it is completely dry before installing and using)



1 Liter
Large capacity



No Touching
Dust release



Washable
Components



Image: Adjusting the telescopic pole for comfortable use.

OPERATING INSTRUCTIONS

Powering On and Mode Selection

Press the power button to turn on the vacuum. Use the mode selection button on the Smart LED Display to switch between Barefloor Mode, Carpet Mode, and Turbo Mode. The display provides real-time information on battery percentage and current mode.



User-Friendly Cleaning Monitor Display

The display shows the cleaning mode and the remaining power, you can switch modes flexibly, effectively avoiding power off during cleaning.

Image: Smart LED Display for mode selection and battery monitoring.

Cleaning Performance

- **450W Brushless Motor & 45,000Pa Turbo Power:** Provides strong suction for deep cleaning on various surfaces.
- **V-Flair Anti-Tangle Brushroll:** Designed to shred pet fur, long hair, and lint, guiding them into the suction inlet to prevent tangling.
- **User-Centric Floorhead Design:** Features precision-engineered grooves to channel debris and 4 green LED lights to illuminate hidden dust. Large wheels ensure smooth transitions.



Up to 60 Minutes Runtime

6 * 2200mAh

Battery Cell

4-Hour

Full Charge

Detachable

Individual Charge

Complete 1,500 square feet of whole house cleaning from basement to attic, stairs to garage, whether tile, hard floors or carpet.

Image: Vacuum cleaner demonstrating powerful suction on a carpet.



99% Less Long Hair and Pet Fur Wrap

The V-shaped roller brush design increases the diameter to effectively avoid tangled long hair and pet fur, and the rich bristles effectively capture dust, debris, and lint for strong performance on both hard floors and carpets.

Image: V-shaped anti-tangle brushroll for effective hair pickup.

Versatile Cleaning Modes

- **2-in-1 Floor and Handheld Vacuum:** Easily switch between floor cleaning and handheld mode for various tasks.
- **Above-Floor Cleaning:** Use the telescopic pole with the crevice brush for high areas like lampshades, blinds, and window tracks.
- **Car Interior Detailing:** Attach the combination tool directly to the main unit for cleaning car seats and air vents.
- **Stair Cleaning:** The floor brush is suitable for thorough cleaning of stairs.
- **Spot Cleaning:** The lightweight handheld unit is ideal for pet beds, fabric dining chairs, and other targeted areas.



Image: Using the vacuum for above-floor cleaning with the crevice tool.



Image: Cleaning car interiors with the combination tool.



Image: Cleaning stairs with the floor brush.

60-Minute Uninterrupted Power for Whole-Home Cleaning

Equipped with 6-cell 2200mAh removable battery, the UV1 vacuum delivers 2000 sq. ft of non-stop cleaning in Barefloor Mode—enough to tackle an entire 3-bedroom house.



No cords, No limits

Swap battery instantly for continuous cleaning.



Always Ready

Keep a charged spare while one battery powers through.



Image: Spot cleaning a pet bed with the combination brush.

Battery and Runtime

The 6-cell 2200 mAh detachable battery provides up to 60 minutes of continuous cleaning in Barefloor Mode. A spare battery can double the runtime to 120 minutes (sold separately). The removable battery allows for flexible charging and easy replacement.



Charge Instantly on the Wall Mount

The rechargeable wall-mounted design avoids the embarrassment and hassle of forgetting to plug in the adapter for charging, and there is also storage space on both sides for accessories.

Image: Wall-mounted charging and storage solution.

Stair Cleaning

The 9.5-inch brush head matches standard stair widths for rapid, thorough cleaning. By the time your coffee brews, crumbs vanish from every crevice—effortless mornings start here.



Floor Brush



Image: Detachable battery for extended runtime.

MAINTENANCE

Emptying the Dust Cup

The 1L dust cup features a one-touch emptying mechanism for hands-free disposal of debris. Press the release button to open the bottom flap and empty the contents into a trash bin.



Spot Cleaning

A great tool for battling pet hair, weighing only 1.4kg, and hitting precisely where it collects: shaggy carpets, pet beds, fabric dining chairs.



Combination Brush

Image: Hands-free dust cup emptying.

Filter Cleaning

The 6-stage cyclonic system includes washable filters (HEPA and foam). Regularly clean the filters to maintain optimal suction performance. Ensure all parts are completely dry before reassembling.

- Remove the dust cup and then the filter assembly.
- Separate the foam and HEPA filters.
- Rinse both filters under running water until clean.
- Allow filters to air dry completely for at least 24 hours before reinserting.

Use the included cleaning brush to remove any stubborn debris from the dust cup and filter components.

Brushroll Maintenance

Periodically check the V-Flair Anti-Tangle Brushroll for any trapped hair or debris. While designed to minimize tangles, occasional cleaning may be necessary. Remove the brushroll from the floorhead and clear any obstructions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged or not properly installed.	Ensure battery is fully charged and securely clicked into place.
Low suction power.	Dust cup is full, filters are clogged, or brushroll is obstructed.	Empty dust cup. Clean or replace filters. Clear any obstructions from brushroll and airduct.

Problem	Possible Cause	Solution
Brushroll not spinning.	Obstruction in brushroll or floorhead.	Turn off vacuum and remove any hair or debris wrapped around the brushroll. Check for blockages in the floorhead.
Short battery runtime.	Battery not fully charged, or operating in Turbo Mode excessively.	Ensure battery is fully charged. Use Barefloor or Carpet mode for longer runtime. Consider a spare battery.
Error alerts on LED display.	Specific error code (e.g., E2 for brushroll, E3 for airduct).	Refer to the Quick Guide or contact customer service with the error code. Typically indicates a blockage.

SPECIFICATIONS

Feature	Detail
Model Number	UV1
Motor Power	450W Brushless Motor
Suction Power	Up to 45,000Pa (Turbo Mode)
Battery Type	6-cell 2200 mAh Removable Lithium-ion
Runtime	Up to 60 minutes (Barefloor Mode)
Charging Time	4-5 hours
Dust Cup Capacity	1 Liter
Filtration System	6-stage Cyclonic, Washable HEPA & Foam Filters
Noise Level	45dB (low noise)
Weight (Handheld)	1.4 kg (approx. 3.1 lbs)
Weight (with tube + floorhead)	2.0 kg (approx. 4.4 lbs)
Product Dimensions	9.45 x 8.27 x 44.09 inches

WARRANTY AND SUPPORT

UNINELL HOME is committed to providing high-quality products and excellent customer service.

- **24-Month Extended Warranty:** Your product is covered by a 24-month extended warranty from the date of purchase.
- **30-Day Hassle-Free Return:** Enjoy a 30-day return policy for your peace of mind.
- **24/7 Technical Support:** Our dedicated support team is available around the clock to assist you with any technical issues or questions.
- **100% Customer Satisfaction:** We strive for complete customer satisfaction.

For support, please refer to the contact information provided in your Quick Guide or visit the official UNINELL HOME website.



Image: UNINELL HOME After-Sales Service Policy.

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