

## UNINELL HOME UV2

# UNINELL HOME UV2 Cordless Vacuum Cleaner Instruction Manual

Model: UV2

## 1. INTRODUCTION

Thank you for choosing the UNINELL HOME UV2 Cordless Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read this manual thoroughly before first use and retain it for future reference.

The UNINELL HOME UV2 is a powerful and versatile cordless vacuum cleaner designed to provide efficient cleaning across various surfaces, including bare floors, carpets, and upholstery. Its lightweight design, strong suction, and long battery life make it suitable for comprehensive home cleaning.

## 2. IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

- Read all instructions before using this appliance.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with a damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- Keep hair, loose clothing, fingers, and all parts of 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 to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up toxic material (e.g., chlorine bleach, ammonia, drain cleaner).
- Do not use without dust cup and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up hard or sharp objects such as glass, nails, screws, coins, etc.

### **3. PACKAGE CONTENTS**

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Verify that all components are present and in good condition upon unpacking.

- UV2 Rechargeable Vacuum Cleaner Main Unit (x1)
- Telescopic Pole (x1)
- Floor Brush Head (including Roller Brush) (x1)
- Adaptor (x1)
- Cleaning Tool (x1)
- Long Crevice Nozzle (x1)
- 2-in-1 Brush Head (x1)
- HEPA Filters (x2)
- Chargeable Wall Mounting (x1)
- Instruction Manual (x1)
- Individual Rechargeable Battery (x1)



Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner main unit, telescopic pole, floor brush, and various accessories including the crevice tool, 2-in-1 brush, wall mount, and cleaning tool.

## 4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your UNINELL HOME UV2 Cordless Vacuum Cleaner.

- **Main Unit:** Contains the motor, dustbin, and control panel with LED display.
- **Telescopic Pole:** Adjustable extension for floor cleaning and reaching high areas.
- **Floor Brush Head:** Equipped with a V-shaped roller brush and LED lights for effective cleaning on various floor types.
- **Battery:** Detachable and rechargeable lithium-ion battery.

- **LED Display:** Shows battery status, suction mode, and maintenance alerts.
- **Crevice Nozzle:** For narrow gaps and tight spaces.
- **2-in-1 Brush Head:** Versatile tool for dusting and upholstery.



Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner shown in its full stick vacuum configuration and as a compact handheld unit, demonstrating its versatility.

## 5. ASSEMBLY AND SETUP

### 5.1 Assembling the Vacuum Cleaner

1. **Attach the Telescopic Pole:** Insert the telescopic pole into the main unit until it clicks securely into place.
2. **Attach the Floor Brush Head:** Connect the floor brush head to the other end of the telescopic pole, ensuring it locks firmly.
3. **Install the Battery:** Slide the rechargeable battery into the designated slot on the main unit until it clicks.

### 5.2 Installing the Wall-Mount Charging Dock

The wall-mount dock provides convenient storage and charging. Choose a suitable location near a power outlet.

1. Secure the wall-mount charging dock to a wall using the provided screws and anchors.
2. Connect the adaptor to the wall-mount dock.
3. The dock includes accessory storage holes to keep your tools organized.

**Charge and store** in one place—wall-mount design saves space while powering the vacuum.



Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner is shown mounted on its wall-mounted charging dock, with additional accessories neatly stored on the dock. This setup allows for convenient charging and organized storage.

## 6. CHARGING THE BATTERY

Before first use, fully charge the battery. A full charge typically takes 4-5 hours.

- Place the vacuum cleaner onto the wall-mount charging dock, ensuring it connects properly.
- Alternatively, the battery can be detached and charged separately using the adaptor.
- The LED display will indicate the charging status and battery level.

## 7. OPERATION

### 7.1 Power On/Off and Suction Modes

- Press the power button on the main unit to turn the vacuum cleaner on or off.
- Use the mode switch button to cycle through the three adjustable suction levels: BareFloor Mode, Carpet Mode, and Turbo Mode.
- The LED display provides real-time information on battery life, current suction mode, and any operational alerts.



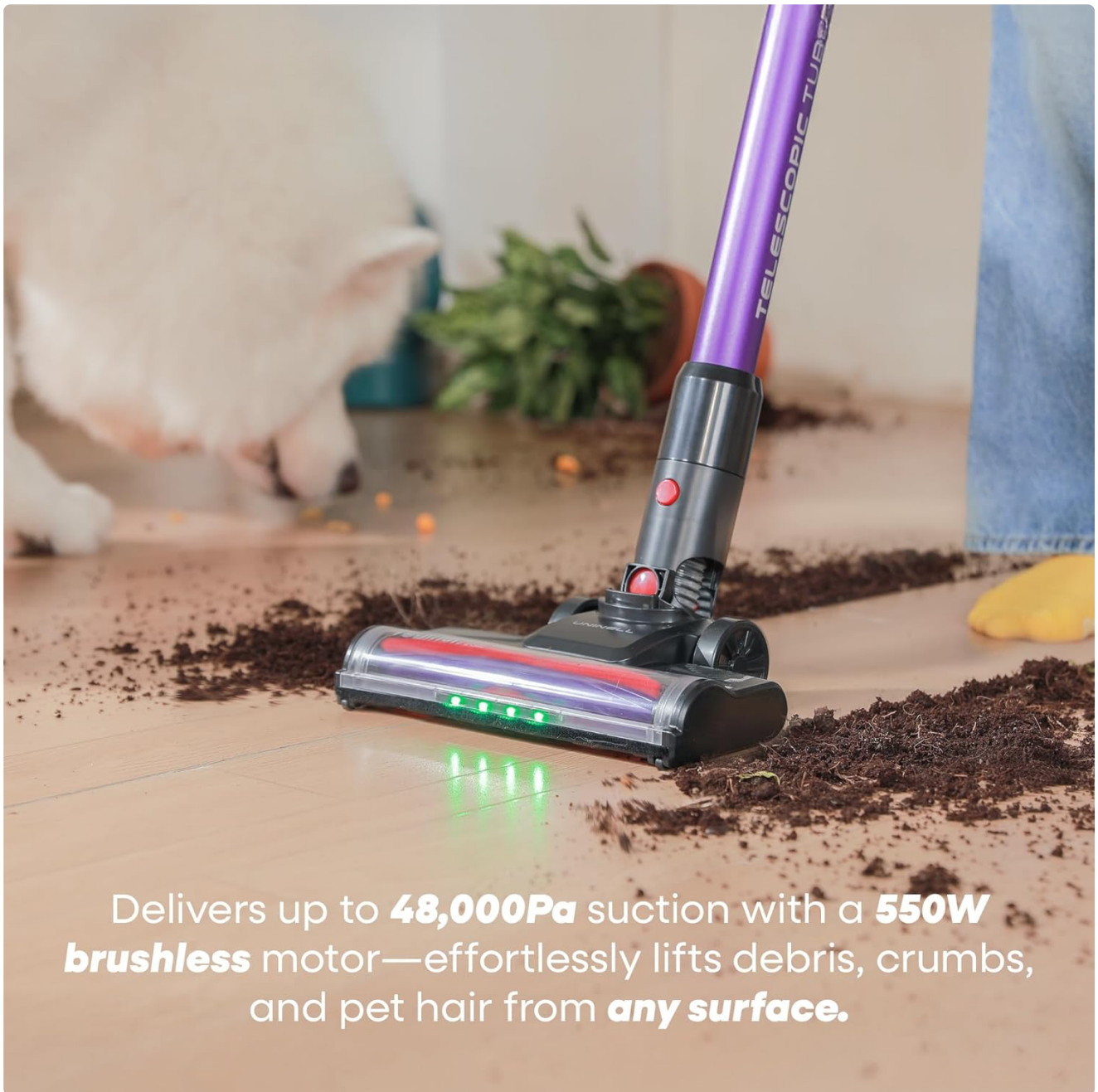
Image: A close-up of the UNINELL HOME UV2 Cordless Vacuum Cleaner's LED display, illustrating battery status, brushroll maintenance alert, airduct maintenance alert, and selectable modes: Turbo, Carpet, and BareFloor. Below, a hand interacts with the ON/OFF and Mode Switch buttons.

### 7.2 Cleaning Performance

- The 550W brushless motor delivers up to 48KPa of suction power, effectively picking up dust, pet hair, and debris.
- The flexible brush head offers 270° rotation and a 180° lie-flat design, allowing easy maneuverability under

furniture and in tight spaces.

- Integrated LED lights on the floor brush illuminate hidden dust and debris in dark areas.
- The vacuum features a self-standing design, allowing you to pause cleaning and store the unit upright without leaning it against surfaces.



Delivers up to **48,000Pa** suction with a **550W brushless** motor—effortlessly lifts debris, crumbs, and pet hair from **any surface**.

Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner in action, demonstrating its powerful suction as it cleans dirt and debris from a hard floor. The floor brush's LED lights are illuminated.

Upgraded **V-shaped bristles** lift debris and prevent hair wrap—keeping the brushroll **tangle-free** for smooth, hassle-free cleaning.



Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner's flexible brush head is shown maneuvering under furniture, highlighting its 180° and 90° rotation capabilities. The green LED lights on the brush head illuminate the area, revealing hidden dust and debris.

### 7.3 Using Accessories

- **Crevice Nozzle:** Ideal for cleaning tight spaces, sofa gaps, and along baseboards. Can be used with the extension tube for high areas like curtains.
- **2-in-1 Brush Head:** Suitable for dusting surfaces such as desks, cabinets, and car interiors.

Stop, stand, and go  
—**90° lock** keeps the vacuum  
**upright** for effortless pauses  
and tidy storage.

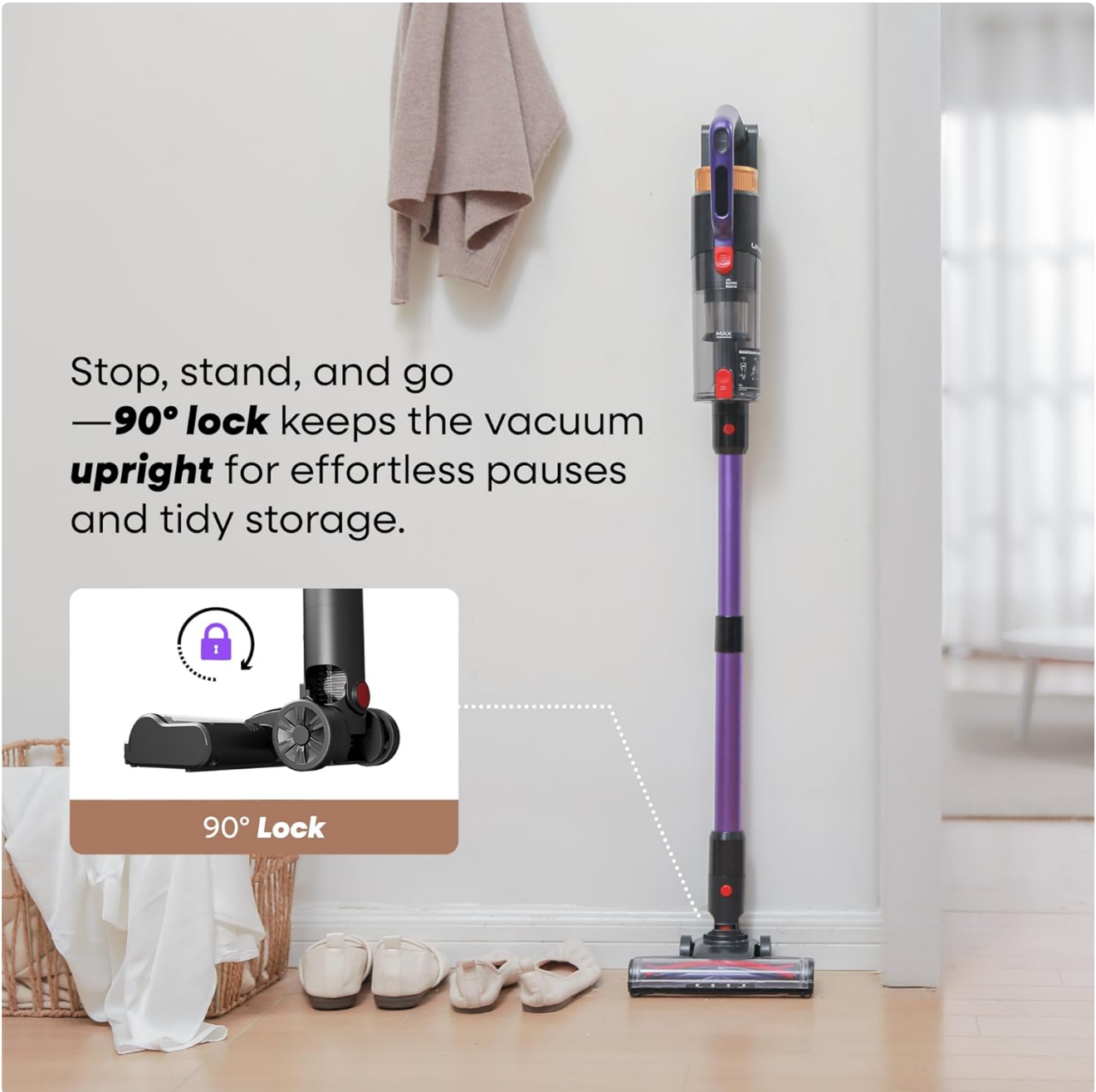
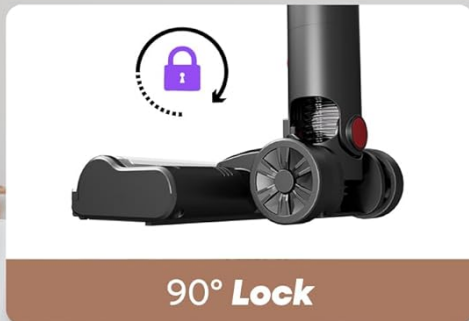


Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner's crevice nozzle and 2-in-1 brush head are displayed, illustrating their design for specialized cleaning tasks.

## 8. MAINTENANCE

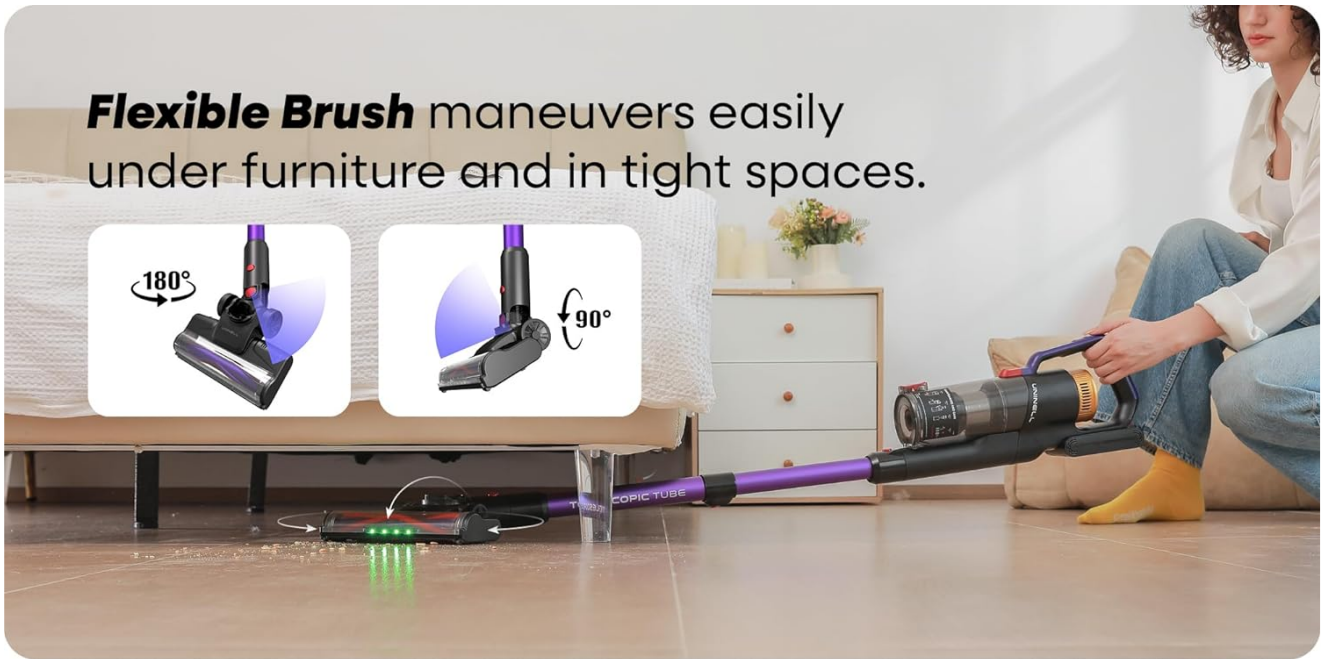
### 8.1 Emptying the Dustbin

- The 1.6L dustbin is designed for one-touch, hands-free ejection.
- Press the release button to open the dustbin and empty its contents into a trash receptacle.

### 8.2 Cleaning Filters

- The UV2 features a 6-stage filtration system, including washable HEPA filters.
- Regularly remove and rinse the HEPA filters under running water.
- Ensure filters are completely dry before reinserting them into the vacuum cleaner to maintain optimal suction and prevent damage.

**Flexible Brush** maneuvers easily under furniture and in tight spaces.



**Green LED** illuminate dark corners to deep vacuum hidden dust.

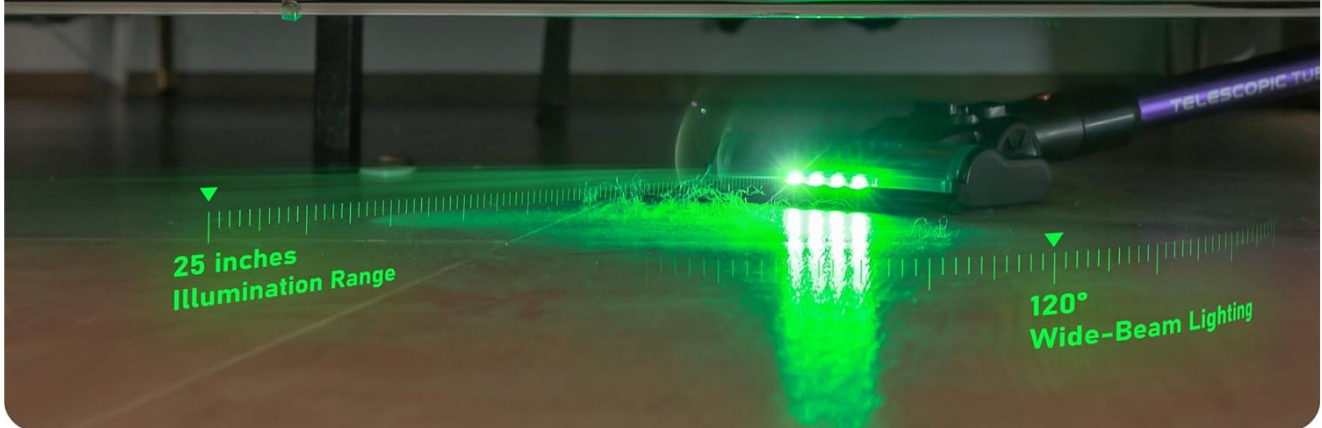


Image: The UNINELL HOME UV2 Cordless Vacuum Cleaner in use, with an overlay diagram illustrating its 6-stage filtration system, including the exhaust filter, HEPA filter & sponge filter, metal mesh filtration, filter cone cyclone filtration, and dustbin cyclone filtration.

### 8.3 Cleaning the Roller Brush

- The V-shaped roller brush is designed to minimize hair tangling.
- Periodically check the roller brush for any accumulated hair or debris and remove it using the provided cleaning tool.

## 9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery is not charged or not properly installed.	Ensure battery is fully charged and correctly inserted.
Low suction power	Dustbin is full, filters are clogged, or blockage in the hose/brush head.	Empty dustbin, clean filters, check for and remove any blockages.
Brush roll not spinning	Hair or debris tangled in the brush roll, or brush roll is locked.	Remove any obstructions from the brush roll. Ensure the brush roll is not locked.
Battery not charging	Charger not connected, faulty adapter, or battery issue.	Check charger connection, try a different outlet, contact support if issue persists.
Unusual noise	Blockage in the air path or foreign object in the brush head.	Inspect for and remove any blockages or foreign objects.

## 10. SPECIFICATIONS

- **Model:** UV2
- **Suction Power:** Up to 48,000 Pa
- **Motor:** 550W Brushless Motor
- **Runtime:** Max 65 minutes (in BareFloor mode)
- **Battery:** Detachable, Rechargeable Lithium-ion, 28 Volts
- **Charging Time:** 4-5 hours
- **Filtration System:** 6-stage, including washable HEPA filters
- **Dustbin Capacity:** 1.6 Liters
- **Weight:** 1.36 kg (main unit)
- **Product Dimensions:** 22.99 x 21.79 x 105.99 cm
- **Noise Level:** 45 Decibels
- **Special Features:** LED Display, Self-Standing, Anti-Tangle Brush, LED Lights on Floor Brush

## 11. WARRANTY AND SUPPORT

UNINELL HOME provides comprehensive customer support for your UV2 Cordless Vacuum Cleaner.

- **Warranty:** Your purchase includes a 24-month (2-year) warranty.
- **Technical Support:** Lifetime technical support is available.
- **Contact:** Our support team is available 7 days a week, 24 hours a day. Please refer to the contact information provided with your product or visit the official UNINELL HOME website for assistance.