Roanow MarsVac V16

Roanow MarsVac V16 Cordless Vacuum Cleaner

User Manual

Introduction

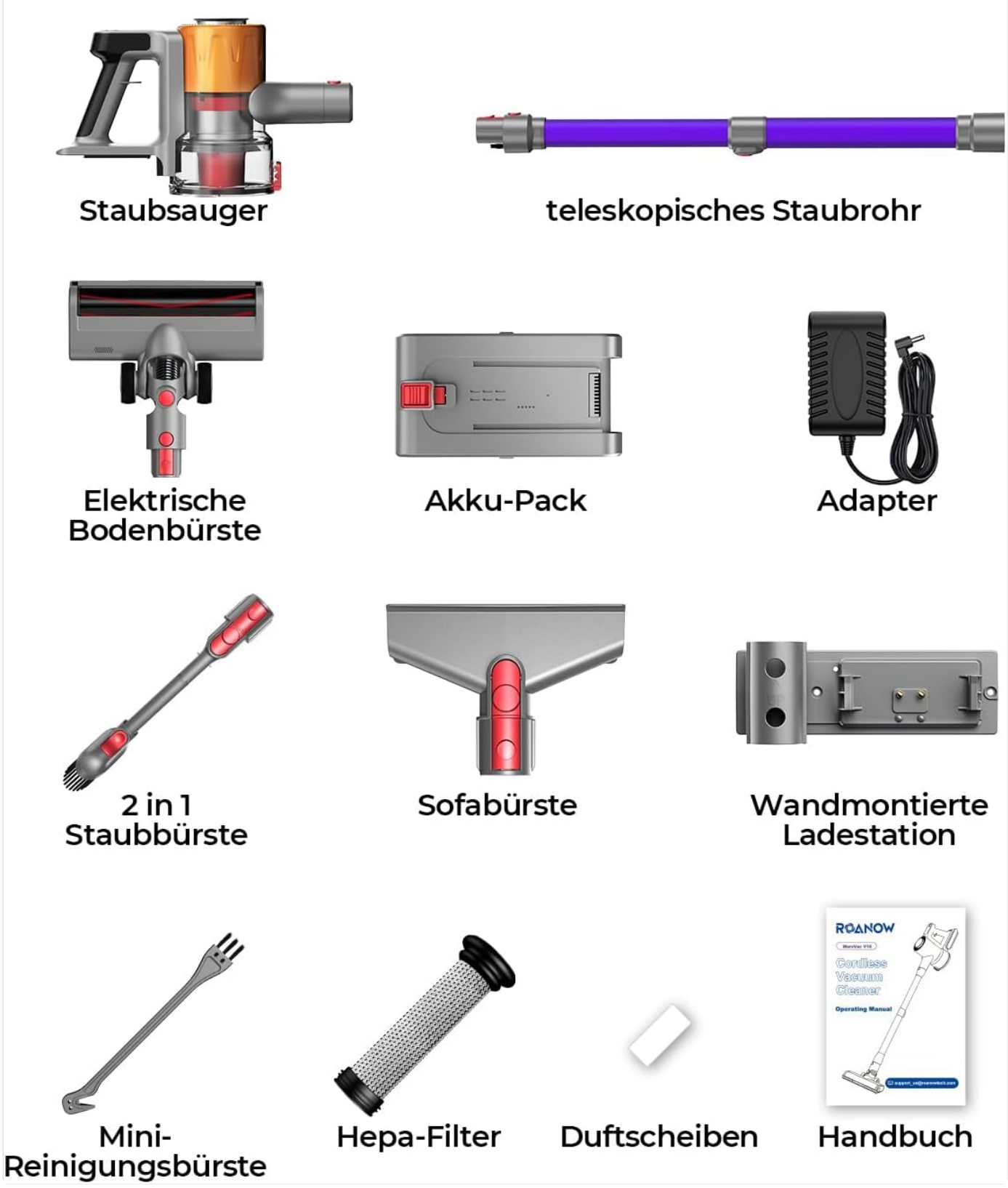
Thank you for choosing the Roanow MarsVac V16 Cordless Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before first use and keep it for future reference.

The MarsVac V16 is engineered for powerful and convenient cleaning across various surfaces, featuring strong suction, long battery life, and user-friendly design.

Product Overview

Components Included

The following components are included in your Roanow MarsVac V16 package:



This diagram illustrates all the components included with the Roanow MarsVac V16 vacuum cleaner: the main vacuum unit, telescopic tube, electric floor brush, battery pack, adapter, 2-in-1 dust brush, sofa brush, wall-mounted charging station, mini cleaning brush, HEPA filter, fragrance discs, and the user manual.

- Main Vacuum Unit
- Telescopic Tube (Adjustable length: 42-64 cm)
- Electric Floor Brush (V-shaped, anti-tangle)
- Battery Pack (Removable)

- Power Adapter
- 2-in-1 Dust Brush
- Sofa Brush / Crevice Tool
- Wall-Mounted Charging Station
- Mini Cleaning Brush
- HEPA Filter (Pre-installed and spare)
- Fragrance Discs
- User Manual

Key Features

- **Powerful Suction:** Equipped with a 550W motor, providing up to 45000 Pa suction power for effective cleaning of dust and pet hair.
- **Extended Runtime:** Up to 60 minutes of continuous operation on a single charge (3.5 hours charging time).
- **Smart LED Display:** Sensitive touch screen LED display for adjusting suction power (3 modes) and monitoring battery level and blockage alerts.
- **Multi-Surface Cleaning:** V-shaped motorized floor brush with soft and hard bristles for thorough cleaning on carpets and hard floors, preventing hair tangling.
- **Advanced Filtration:** Multi-filter system with 360-degree HEPA cyclone structure, capturing 99.99% of fine dust particles.
- **Large Capacity Dust Cup:** 1.8-liter dust cup with one-touch emptying, and all components (dust cup, HEPA, metal filter) are removable and washable.
- **Aromatherapy Feature:** Air outlet with an aromatherapy piece for a fresh scent during cleaning.
- **Lightweight & Versatile:** Weighs approximately 2.6 kg (5.7 lbs), with an adjustable telescopic tube and LED lights on the brush head for enhanced visibility.
- **Quiet Operation:** Operates at a low noise level of less than 68 dB.

Setup

Assembly

1. **Unpack Components:** Carefully remove all components from the packaging.
2. **Attach Telescopic Tube:** Insert the telescopic tube into the main vacuum unit until it clicks securely into place.
3. **Attach Floor Brush:** Connect the electric floor brush to the other end of the telescopic tube, ensuring it clicks firmly.
4. **Install Battery:** Slide the removable battery pack into the designated slot on the main vacuum unit until it locks.
5. **Wall Mount Installation (Optional):** Choose a suitable location near a power outlet. Secure the wall-mounted charging station to the wall using the provided screws and anchors.

Initial Charging

Before first use, fully charge the battery. This typically takes about 3.5 to 4 hours.

1. **Direct Charging:** Connect the power adapter directly to the charging port on the main vacuum unit or the removable battery.
2. **Wall-Mounted Charging:** If installed, place the vacuum cleaner onto the wall-mounted charging station. Ensure the charging contacts align.

The LED display will indicate the charging status. Once fully charged, the display will show 100%.



The image shows the Roanow MarsVac V16 vacuum cleaner conveniently mounted on its wall charging station, highlighting its quick 4-hour charging capability.

Operating Instructions

Power On/Off

- Press the power button on the main unit to turn the vacuum cleaner on or off.

Adjusting Suction Modes

The MarsVac V16 features 3 suction modes, adjustable via the sensitive LED touch screen:

- Lightly tap the mode selection area on the LED display to cycle through the three suction power levels (Low, Medium, High).
- The display will show the current suction mode and battery level.



This image displays the Roanow MarsVac V16 cordless vacuum cleaner in its full upright configuration and as a handheld unit. It also shows the included accessories: a telescopic tube, wall-mounted charging dock, 2-in-1 brush, sofa brush, mini cleaning brush, HEPA filter, and fragrance discs. The LED display indicates battery level and suction mode.

Using Attachments

- **Electric Floor Brush:** Ideal for general cleaning on hard floors and carpets. The integrated LED lights illuminate dust for thorough cleaning.
- **2-in-1 Dust Brush:** Use the brush for dusting surfaces like shelves and keyboards, or retract the bristles for a wider nozzle to clean upholstery.
- **Sofa Brush** / **Crevice Tool:** Perfect for cleaning tight spaces, corners, and between sofa cushions.
- **Telescopic Tube:** Adjust the length of the tube to comfortably reach high areas or under furniture.



A woman is shown extending the Roanow MarsVac V16 vacuum cleaner to clean a high ceiling, showcasing its lightweight design and adjustable features for reaching elevated surfaces.

Aromatherapy Feature

- Insert a fragrance disc into the designated slot near the air outlet.
- As the vacuum operates, it will release a fresh scent into the air.



This image depicts the Roanow MarsVac V16 vacuum cleaner in use, with visual cues indicating the release of a fresh scent from its integrated fragrance card, contributing to a pleasant home environment.

Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your vacuum cleaner.

Emptying the Dust Cup

Empty the dust cup regularly, especially when the MAX line is reached.

1. Hold the main unit over a trash bin.
2. Press the one-touch release button on the dust cup to open the bottom flap and empty contents.
3. Close the flap securely after emptying.



A hand is shown operating the one-touch release mechanism to empty the large 1.8-liter dustbin of the Roanow MarsVac V16, illustrating easy disposal of collected debris.

Cleaning Filters

The dust cup, HEPA filter, and metal filter are all removable and washable. Clean them regularly to maintain suction power.

1. Twist and pull to remove the dust cup assembly from the main unit.
2. Separate the HEPA filter and metal filter from the dust cup.
3. Rinse all washable components under running water until clean.
4. Allow all parts to air dry completely for at least 24 hours before reassembling. Do not use a dryer or direct heat.
5. Reassemble the filters and dust cup, then reattach to the main unit.

Cleaning the Brush Roll

Periodically check the electric floor brush for tangled hair or debris.

1. Turn off the vacuum and detach the floor brush.
2. Use the mini cleaning brush or scissors to cut and remove any tangled hair or fibers from the brush roll.
3. Ensure the brush roll spins freely before reattaching.

Troubleshooting

If you encounter issues with your vacuum cleaner, refer to the common problems and solutions below:

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is not charged or not properly installed.	Charge the battery fully. Ensure the battery pack is securely clicked into place.
Low suction power.	Dust cup is full. Filters are clogged. Brush roll is tangled. Obstruction in the nozzle or tube.	Empty the dust cup. Clean or wash the filters and allow them to dry completely. Remove tangled hair from the brush roll. Check for and clear any blockages in the tube or nozzle.
Short runtime.	Battery not fully charged. Using high suction mode continuously. Battery degradation.	Ensure battery is fully charged before use. Use lower suction modes for longer runtime. If battery life significantly decreases over time, consider replacing the battery pack.
Unusual noise during operation.	Obstruction in the brush roll or air path. Loose component.	Turn off and inspect the brush roll and air path for any foreign objects. Ensure all components are securely assembled.
LED display shows an error.	Indicates a specific issue (e.g., blockage, low battery).	Refer to the LED display indicators in the manual (if specific codes are provided, otherwise general troubleshooting). Clear any blockages or charge the battery.

If the problem persists after attempting these solutions, please contact customer support.

Specifications

Feature	Specification
Brand	VAKERR (Roanow)
Model Number	MarsVac V16
Color	Purple
Product Dimensions	25 x 22 x 10 cm
Item Weight	2.6 Kilograms
Capacity (Dust Cup)	1.8 Liters
Power / Wattage	550W (500 Kilowatts as listed in some specs, likely a typo for 0.5kW)
Voltage	25.9 Volts
Number of Speeds	3
Noise Level	68 Decibels
Runtime	Up to 1 hour (60 minutes)
Special Features	Cordless, LED display, Fragrance feature
Filter Type	Cartridge (HEPA)
Surface Recommendation	Dual Action (Multi-surface)
Power Source	Battery Powered

Warranty & Support

Roanow is committed to providing high-quality products and the best shopping experience. We offer 24/7 customer service to assist you with any questions or concerns regarding your vacuum cleaner.

If you have any questions about your Roanow MarsVac V16 Cordless Vacuum Cleaner, please do not hesitate to contact us. Our customer support team is ready to help.

Please retain your proof of purchase for warranty claims.

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Ask a question about this manual

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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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.

Submit question