

Deerma VC811

Deerma VC811 Wireless Handheld Vacuum Cleaner User Manual

Model: VC811

INTRODUCTION

The Deerma VC811 Handheld Cordless Vacuum Cleaner is engineered for efficient home cleaning. Its cordless design offers enhanced practicality, allowing convenient cleaning across various areas. This manual provides comprehensive instructions for the safe and effective operation, maintenance, and troubleshooting of your Deerma VC811 vacuum cleaner.

SAFETY INFORMATION

Please read all safety warnings and instructions before using this appliance to reduce the risk of fire, electric shock, or injury.

- 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 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 cleaner, drain cleaner).
- Do not use without dust bag 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.

PACKAGE CONTENTS

Verify that all components are present and in good condition upon opening the package.

- Main Vacuum Unit
- Extension Tube
- Floor Brush (Auto-Rotating Roller Brush)
- Crevice Nozzle
- Brush Nozzle
- Power Adapter/Charger
- User Manual



Equipped with three brush heads
Make cleaning more convenient

Image: The Deerma VC811 vacuum cleaner shown with its main unit, extension tube, and the three included brush heads: floor brush, crevice nozzle, and brush nozzle, demonstrating its versatility.

PRODUCT OVERVIEW

Familiarize yourself with the main components of your Deerma VC811 vacuum cleaner.

- **Main Unit:** Contains the motor, dust tank, and control buttons.
- **Dust Tank:** Transparent container for collecting dust and debris, with a 0.6L capacity.
- **HEPA Filter:** Located inside the dust tank, designed to capture fine particles.
- **Extension Tube:** Connects the main unit to the floor brush for upright vacuuming.
- **Floor Brush:** Features an auto-rotating roller brush for effective cleaning of various floor types.
- **Crevice Nozzle:** Ideal for narrow gaps and corners.
- **Brush Nozzle:** Suitable for upholstery, curtains, and delicate surfaces.





Image: The Deerma VC811 vacuum cleaner displayed in two configurations: as a compact handheld unit with a crevice tool, and as a full-size stick vacuum with the extension tube and floor brush attached.

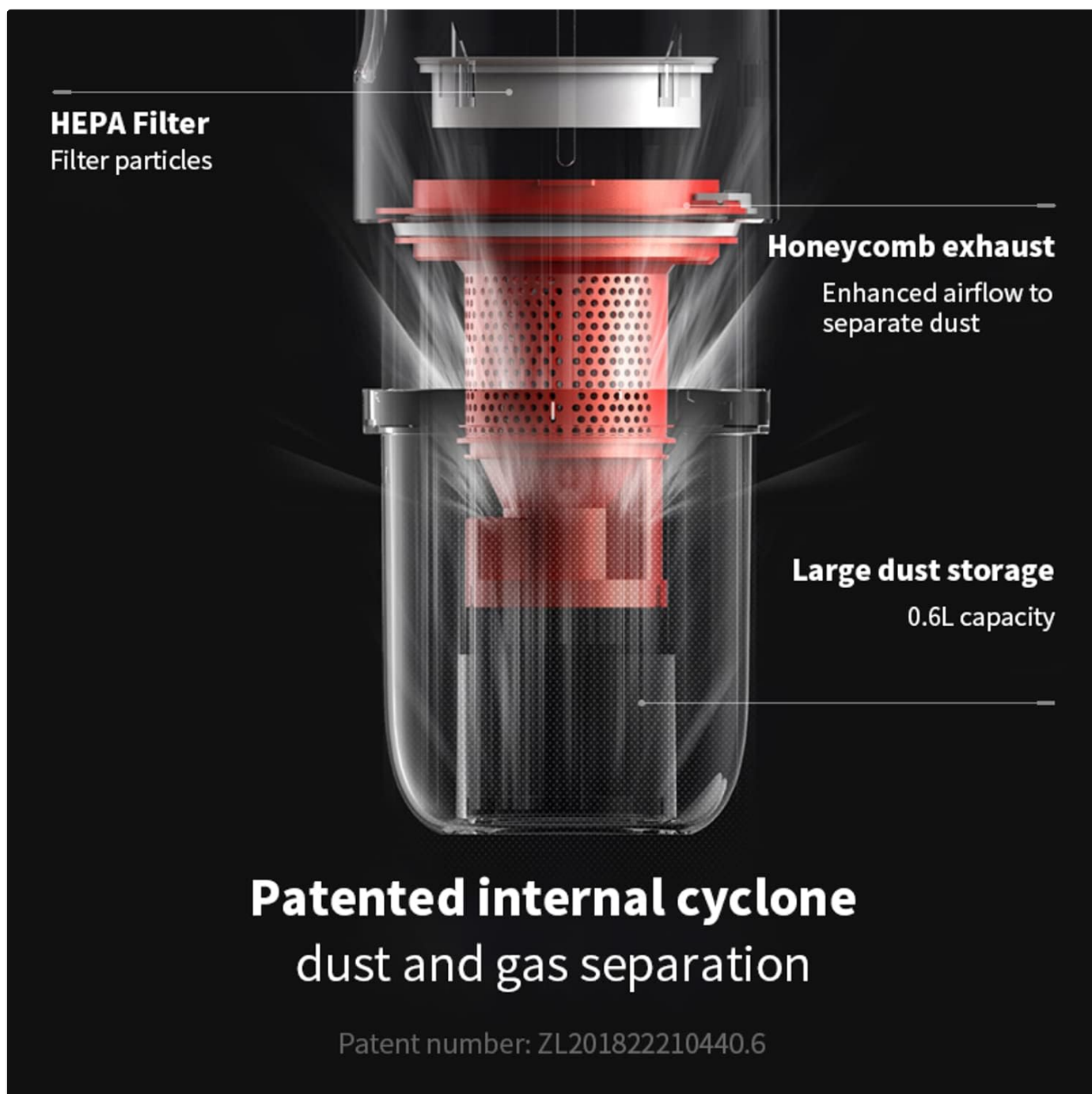


Image: A detailed diagram illustrating the internal components of the Deerma VC811's dust collection system, highlighting the HEPA filter, honeycomb exhaust for enhanced airflow, large 0.6L dust storage, and the patented internal cyclone dust and gas separation technology.

SETUP AND CHARGING

Assembly

1. **For Stick Vacuum Configuration:** Insert the extension tube into the main vacuum unit until it clicks into place. Then, attach the floor brush to the other end of the extension tube, ensuring it is securely fastened.
2. **For Handheld Vacuum Configuration:** Directly attach the desired brush head (crevice nozzle or brush nozzle) to the main vacuum unit.

Initial Charging

Before first use, fully charge the vacuum cleaner. The built-in rechargeable lithium-ion battery provides strong endurance.

1. Connect the power adapter to the charging port on the main unit.
2. Plug the power adapter into a suitable wall outlet.
3. The charging indicator light will illuminate. Allow the unit to charge until the indicator shows a full charge (refer to the indicator light behavior section in the manual for details).
4. Unplug the charger once fully charged.

OPERATING INSTRUCTIONS

Powering On/Off

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

Operating Modes

The Deerma VC811 features two operating modes for efficient and thorough cleaning in different occasions.

- **Standard Mode:** Suitable for general cleaning tasks and lighter debris.
- **Max Mode:** Provides increased suction power (9000Pa) for deep cleaning and stubborn dirt. Activate by pressing the mode button.



Image: The Deerma VC811's floor brush actively vacuuming fine particles from a floor surface, demonstrating its 9000Pa powerful suction for deep cleansing.

Using Different Brush Heads

The vacuum cleaner comes with multiple brush heads to suit various cleaning needs.

- **Floor Brush:** Use for hard floors, carpets, and rugs. The auto-rotating roller brush effectively picks up dust and debris.
- **Crevice Nozzle:** Attach for cleaning tight spaces, corners, and edges, such as between sofa cushions or car seats.
- **Brush Nozzle:** Ideal for delicate surfaces, upholstery, curtains, and keyboards. The soft bristles help dislodge dust without scratching.

Lightweight machine

More convenient by single hand



Image: Two individuals demonstrating the lightweight design of the Deerma VC811, one using it as a handheld vacuum to clean stairs, and the other using it as a stick vacuum for floor cleaning, highlighting its convenience for single-hand operation.

MAINTENANCE

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

Emptying the Dust Tank

Empty the dust tank regularly, especially when the debris reaches the MAX fill line, to maintain strong suction.

1. Ensure the vacuum cleaner is turned off.
2. Press the dust tank release button and detach the dust tank from the main unit.
3. Open the dust tank lid and empty the contents into a trash bin.
4. Close the lid and reattach the dust tank to the main unit until it clicks securely.

Cleaning the HEPA Filter

The HEPA filter should be cleaned periodically to prevent clogging and maintain filtration efficiency.

1. Remove the dust tank as described above.
2. Carefully remove the HEPA filter from the dust tank.
3. Tap the filter gently over a trash bin to remove loose dust.
4. If necessary, rinse the filter under cool running water. Ensure it is completely dry before reinserting.**Do not use detergent or hot water.**
5. Reinsert the dry HEPA filter into the dust tank and reattach the tank to the main unit.

Cleaning the Roller Brush

Periodically check the roller brush for tangled hair or debris and clean as needed.

1. Turn off the vacuum cleaner and detach the floor brush.
2. Locate the release mechanism for the roller brush (usually a latch or screw on the side of the brush head).
3. Remove the roller brush.
4. Use scissors or a cleaning tool to cut and remove any tangled hair or fibers.
5. Clean any debris from the brush housing.
6. Reinsert the roller brush and secure it in place.

TRUBLESHOOTING

Refer to this section for common issues and their solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Vacuum cleaner does not turn on.	Battery is depleted.	Charge the battery fully.
Reduced suction power.	Dust tank is full.	Empty the dust tank.
Reduced suction power.	HEPA filter is clogged.	Clean or replace the HEPA filter.
Reduced suction power.	Brush head or extension tube is blocked.	Check for and remove any blockages.
Roller brush not rotating.	Hair or debris tangled in brush.	Clean the roller brush.
Unusual noise during operation.	Blockage in air path or brush head.	Inspect and clear any obstructions.

SPECIFICATIONS

Feature	Detail
Brand	Deerma
Model Number	VC811
Color	Blue
Product Dimensions	18.6 x 76.8 x 20.6 cm
Item Weight	2.5 Kilograms

Feature	Detail
Power / Wattage	120 watts
Voltage	12 Volts
Noise Level	80 dB
Special Features	Cordless
Filter Type	Cartridge (HEPA)
Dust Tank Capacity	0.6 Liters
Suction Power	Up to 9000Pa
Battery Capacity	2500mAh

WARRANTY AND SUPPORT

Deerma products are designed and manufactured to the highest quality standards. For warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official Deerma website. For extended warranty options, please refer to the details provided by your retailer at the time of purchase. For example, 1-Year and 2-Year Extended Warranties by Salama Care may be available.

Contact Information: Please refer to the contact details provided on the official Deerma website or your purchase receipt for service inquiries.

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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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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