

Deerma DEM-VX96W

Deerma DEM-VX96W Cordless Wet and Dry Vacuum Cleaner User Manual

Model: DEM-VX96W

1. INTRODUCTION

Thank you for choosing the Deerma DEM-VX96W Cordless Wet and Dry Vacuum Cleaner. This appliance is designed to provide efficient and thorough cleaning for hard floors, effectively handling both wet and dry messes, including pet hair. Please read this manual carefully before operation to ensure safe and optimal performance.

Important Safety Instructions

- Always ensure the appliance is fully assembled before use.
- Do not immerse the main unit in water or other liquids.
- Keep the appliance away from heat sources and direct sunlight.
- Do not use the appliance to pick up flammable or combustible liquids, or hot ashes.
- Store the appliance in a dry place when not in use.
- Keep children and pets away from the appliance during operation.

2. PRODUCT COMPONENTS OVERVIEW

Familiarize yourself with the main parts of your Deerma DEM-VX96W vacuum cleaner:

- Main Handle with Controls
- Clean Water Tank
- Dirty Water Tank
- Main Body
- Brush Head with Dual Roller Brushes
- Charging Base
- Power Adapter
- HEPA Filter
- Cleaning Brush



Image: The Deerma DEM-VX96W vacuum cleaner shown with its charging base, two roller brushes, and two HEPA filters.

3. SETUP

Assembly

1. Insert the handle into the main body until it clicks securely into place.
2. Attach the brush head to the main body, ensuring a firm connection.

Initial Charging

Before first use, fully charge the vacuum cleaner. Place the unit on the charging base and connect the power adapter. The indicator lights on the handle will show the charging status. A full charge typically takes approximately 4-5 hours.

Filling the Clean Water Tank

1. Remove the clean water tank from the main body.
2. Open the tank cap and fill with clean tap water. For disinfection, the unit uses electrolyzed water technology, so no cleaning solutions are required.
3. Close the cap securely and re-install the tank into the main body until it clicks.

4. OPERATING INSTRUCTIONS

Power On/Off

Press the power button on the handle to turn the vacuum cleaner on or off.

Cleaning Modes and Features

- **Wet and Dry Cleaning:** The DEM-VX96W vacuums and mops simultaneously, making it ideal for various messes, from spilled liquids to dry debris and pet hair. The dual roller brushes ensure efficient cleaning.

Vacuum and mop in a single pass

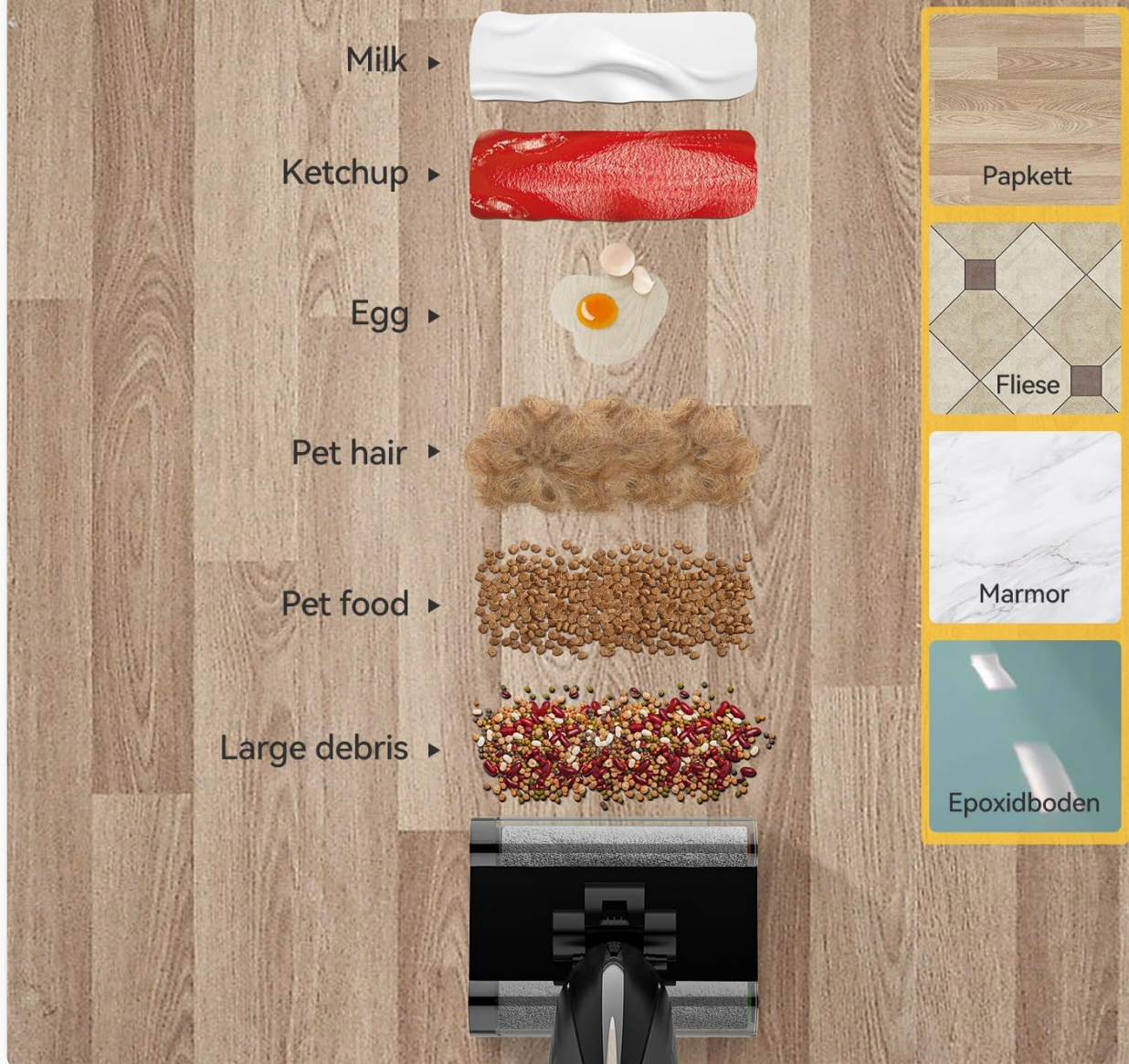


Image: The vacuum cleaner effectively cleans various types of messes, including liquids and solids, on different hard floor surfaces.

- **Self-Propulsion:** The vacuum cleaner features an S-shaped ergonomic design with self-propelling traction, making it easy to maneuver across floors without significant effort.
- **Edge-Free Design:** The unique edgeless design of the brush head allows for thorough cleaning along baseboards and into corners, ensuring no dirt is left behind.

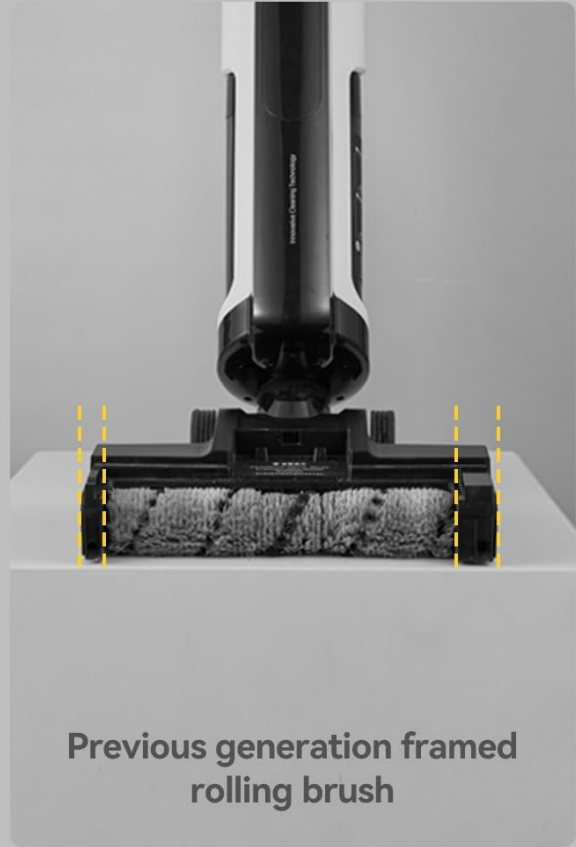
Deerma's newly designed edge-free rolling brush

Fits closely to edges and corners, removing stains without leaving marks



Edge-free Rolling Brush

- ✓ Fits closely to edges and corners
- ✓ Cleans in one swipe without leaving black lines



Previous generation framed rolling brush

- ✗ Cleans ineffectively
- ✗ Requires repeated passes or multiple cleanings

Image: A visual comparison highlighting the superior edge-cleaning capability of the Deerma's edge-free rolling brush compared to older framed designs.

- **Intelligent Dirt Detection:** The appliance can detect the level of dirt and automatically adjust cleaning intensity for optimal results.
- **Electrolyzed Water Technology:** For chemical-free disinfection, the vacuum cleaner utilizes electrolyzed water technology, killing 99.9% of germs in real-time.

Electrolyzed Water Technology

Continuously disinfects in real-time with no added chemicals.
Kills 99.9% of germs, ensuring a clean and safe environment.



Image: The Deerma vacuum cleaner in use, demonstrating its electrolyzed water technology for continuous disinfection without added chemicals.

- **360° Forward and Reverse Cleaning:** The dual roller brushes allow for thorough cleaning in both forward and reverse motions, ensuring no residue or streaks are left behind.



Washes with the front and wipes with the rear for a clean finish with minimal residue and water spots



360° forward and reverse cleaning for deep cleaning

Image: The vacuum cleaner's brush head demonstrating its ability to wash with the front and wipe with the rear, along with 360-degree cleaning for deep results.

5. MAINTENANCE

Self-Cleaning Cycle

After each use, place the vacuum cleaner on its charging base and press the self-cleaning button. The appliance will automatically clean the roller brushes and internal pipes, preventing odors and blockages. Ensure the dirty water tank is emptied after the self-cleaning cycle.

Emptying the Dirty Water Tank

1. Remove the dirty water tank from the main body.
2. Open the tank and dispose of the dirty water.
3. Rinse the tank thoroughly with clean water.
4. Re-install the tank into the main body.

Cleaning Roller Brushes

While the self-cleaning function is effective, occasional manual cleaning of the roller brushes may be necessary, especially if there is significant hair entanglement.

1. Remove the brush cover and then the roller brushes.
2. Use the provided cleaning brush or your hands to remove any tangled hair or debris. The front and rear double serrated comb teeth help to instantly detangle hair during operation and manual cleaning.
3. Rinse the roller brushes under running water until clean.
4. Allow the brushes to air dry completely before re-installing them.

**Front and rear double serrated comb teeth
Instantly detangles hair and reduces tangling**



Image: A detailed view of the vacuum cleaner's brush head, highlighting the front and rear double serrated comb teeth designed to prevent hair tangling.

Cleaning the HEPA Filter

The HEPA filter should be cleaned regularly to maintain optimal suction performance.

1. Remove the dirty water tank to access the HEPA filter.
2. Carefully remove the HEPA filter.
3. Rinse the filter under running water until all dust and debris are removed.
4. Allow the filter to air dry completely for at least 24 hours before re-installing. Do not use the appliance with a wet filter.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery is low or dead.	Charge the vacuum cleaner fully.
Poor suction power	Dirty water tank is full. Clogged filter. Roller brushes are tangled.	Empty and clean the dirty water tank. Clean or replace the HEPA filter. Clean the roller brushes.
Leaves streaks on floor	Dirty roller brushes. Dirty water tank needs emptying.	Run self-cleaning cycle or manually clean roller brushes. Empty and clean dirty water tank.
Unusual noise during operation	Foreign object stuck in brush head.	Turn off the vacuum and remove any obstructions from the brush head.

7. SPECIFICATIONS

Feature	Detail
Brand	Deerma
Model Number	DEM-VX96W
Color	Space Gray
Power	150 Watts
Noise Level	80 dB
Runtime	Up to 40 minutes
Weight	5.6 Kilograms
Filter Type	HEPA Filter
Surface Recommendation	Hard Floor
Power Source	Battery Powered (1 Lithium-ion battery included)
Special Features	Washable filter, Wet/Dry, Portable, Wheel, Cordless
Included Components	Adapter, Dusting brush, Charging station

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your purchase or visit the

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