

Deerma DX700-WHITE-A

Deerma DX700 Cordless Stick Vacuum Cleaner User Manual

Model: DX700-WHITE-A

Introduction	Product Overview	Setup	Operation	Maintenance	Troubleshooting
	Specifications		Warranty & Support		

1. INTRODUCTION

Thank you for choosing the Deerma DX700 Cordless Stick Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read this manual thoroughly before first use and keep it for future reference. The Deerma DX700 is designed for versatile cleaning across various surfaces, offering powerful suction and convenient cordless operation for a cleaner home environment.

2. PRODUCT OVERVIEW

2.1 Key Features

- **240W Brushless Motor:** Provides strong suction for effective cleaning on various surfaces.
- **Anti-Tangle Design:** Specialized floor and hair tools prevent hair from wrapping, ensuring continuous cleaning.
- **All-Terrain Floor Tool:** Features soft bristles for wood floors and stiff bristles for deep carpet cleaning.
- **Adjustable Suction Port:** Allows for smooth gliding on carpets and easy pickup of large debris.
- **Advanced Filtration System:** HEPA filter captures 99.9% of particles as small as 3µm, combined with a five-layer filtration and 9-cone cyclone design to prevent dust clouds.

- **Extended Runtime:** Up to 45 minutes of cleaning on a single charge in Eco mode with the crevice tool.
- **Versatile Cleaning:** Includes multiple tools for cleaning carpets, hardwood floors, tiles, stairs, beds, couches, and cars.

2.2 Components

Familiarize yourself with the main components of your Deerma DX700 vacuum cleaner:



Image 2.2.1: The Deerma DX700 vacuum cleaner shown in its full stick configuration and as a compact handheld unit.



Image 2.2.2: The Deerma DX700 vacuum cleaner demonstrating its versatility with different attachments for various cleaning tasks.

- Main Motor Unit (with dust cup)
- Extension Wand
- Floor Brush Head
- Crevice Tool
- Brush Tool
- Charging Adapter
- Wall Mount (optional, if included)

3. SETUP AND ASSEMBLY

3.1 Unpacking

Carefully remove all components from the packaging. Check the contents against the component list to ensure everything is present and undamaged.

3.2 Assembly

1. **Attach the Extension Wand:** Insert the extension wand into the main motor unit until it clicks securely into place.
2. **Attach the Floor Brush Head:** Connect the floor brush head to the other end of the extension wand. Ensure it is firmly attached.
3. **Alternative Handheld Assembly:** For handheld use, attach the crevice tool or brush tool directly to the main motor unit.



Image 3.2.1: The Deerma DX700 being used in various cleaning scenarios, demonstrating its adaptability for different surfaces and areas.

3.3 Initial Charging

Before first use, fully charge the vacuum cleaner. Connect the charging adapter to the charging port on the main motor unit and plug it into a power outlet. The indicator light will show charging status and turn off or change color when fully charged. A full charge can take several hours.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

Press the power button located on the main motor unit to turn the vacuum cleaner on. Press it again to turn it off.

4.2 Suction Modes

The Deerma DX700 typically features multiple suction modes (e.g., Eco and Max). Use the mode selection button to switch between them:

- **Eco Mode:** Suitable for light cleaning and extends battery runtime (up to 45 minutes).
- **Max Mode:** Provides maximum suction for stubborn dirt and deep cleaning.

4.3 Cleaning Different Surfaces



Image 4.3.1: The Deerma DX700 effectively cleaning different floor types, including hardwood and carpet.

- **Hard Floors (Wood, Tile):** Use the floor brush head. The soft bristles protect delicate surfaces.
- **Carpets and Rugs:** The floor brush head's stiff bristles are designed for deep cleaning carpets. Adjust the suction port for easier gliding on carpets.
- **Upholstery and Pet Hair:** Use the brush tool or the electric pet hair tool (if included) directly on the main unit for effective removal of pet hair from couches and beds.
- **Tight Spaces and Corners:** Attach the crevice tool for reaching narrow gaps, corners, and edges.
- **High Areas:** Use the extension wand with the crevice or brush tool to clean ceilings, curtains, or high shelves.



Image 4.3.2: The floor brush head of the Deerma DX700 demonstrating its 90-degree swivel capability for easy maneuverability around furniture and corners.



600W Powerful Motor & 15KPa Suction Power

Clean Depp with Continuous and Reliable Power

Image 4.3.3: The Deerma DX700 demonstrating its powerful suction, effectively picking up various types of debris including dust, crumbs, hair, cat litter, and pet food.

5. MAINTENANCE

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

5.1 Emptying the Dust Cup

Empty the dust cup after each use or when the MAX fill line is reached. To empty:

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

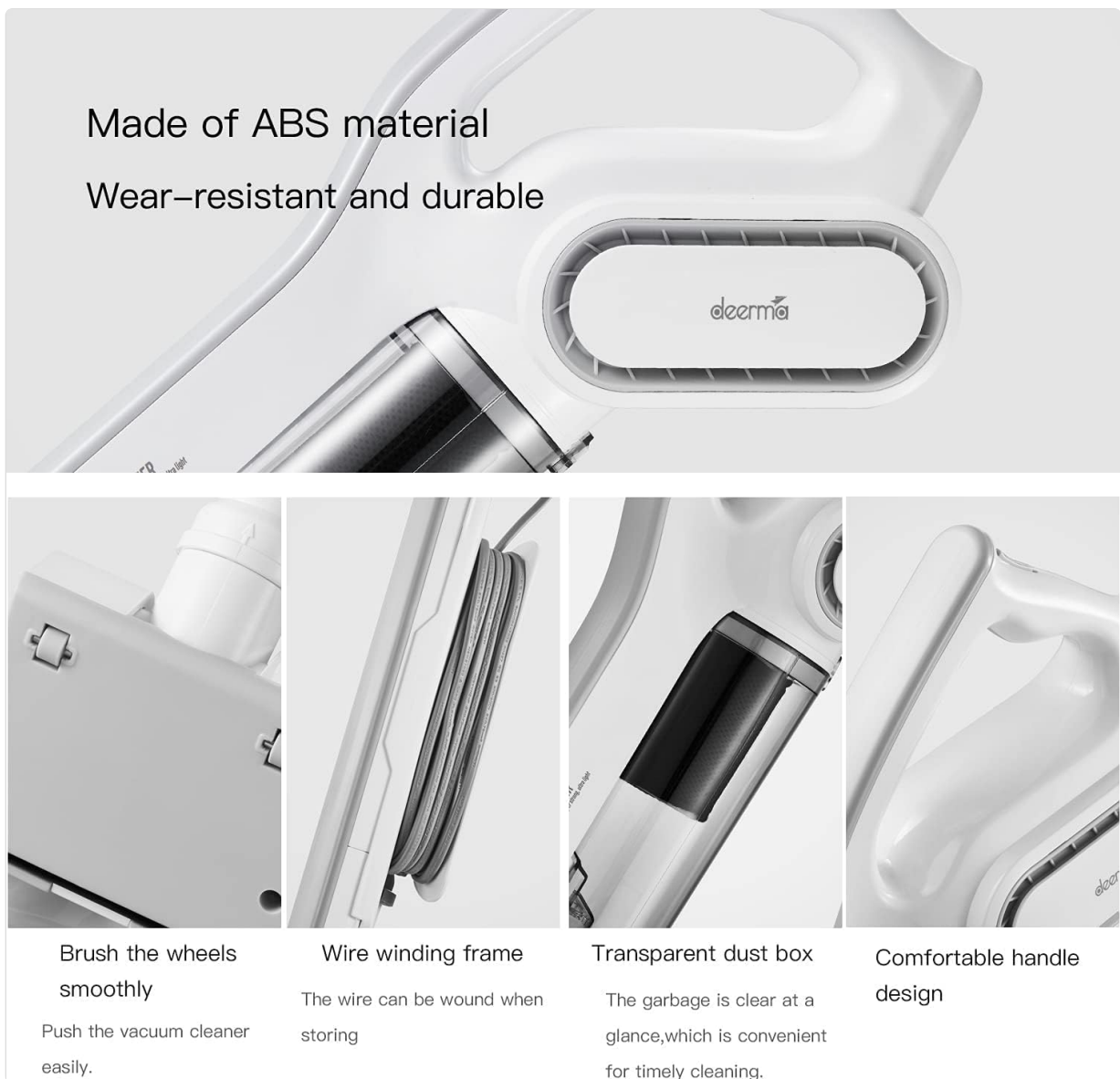


Image 5.1.1: Design features of the Deerma DX700, highlighting the transparent dust box for easy monitoring of debris levels.

5.2 Cleaning the Filters

The Deerma DX700 features a multi-layer filtration system including a HEPA filter and filter cotton. Clean these regularly to maintain suction power.

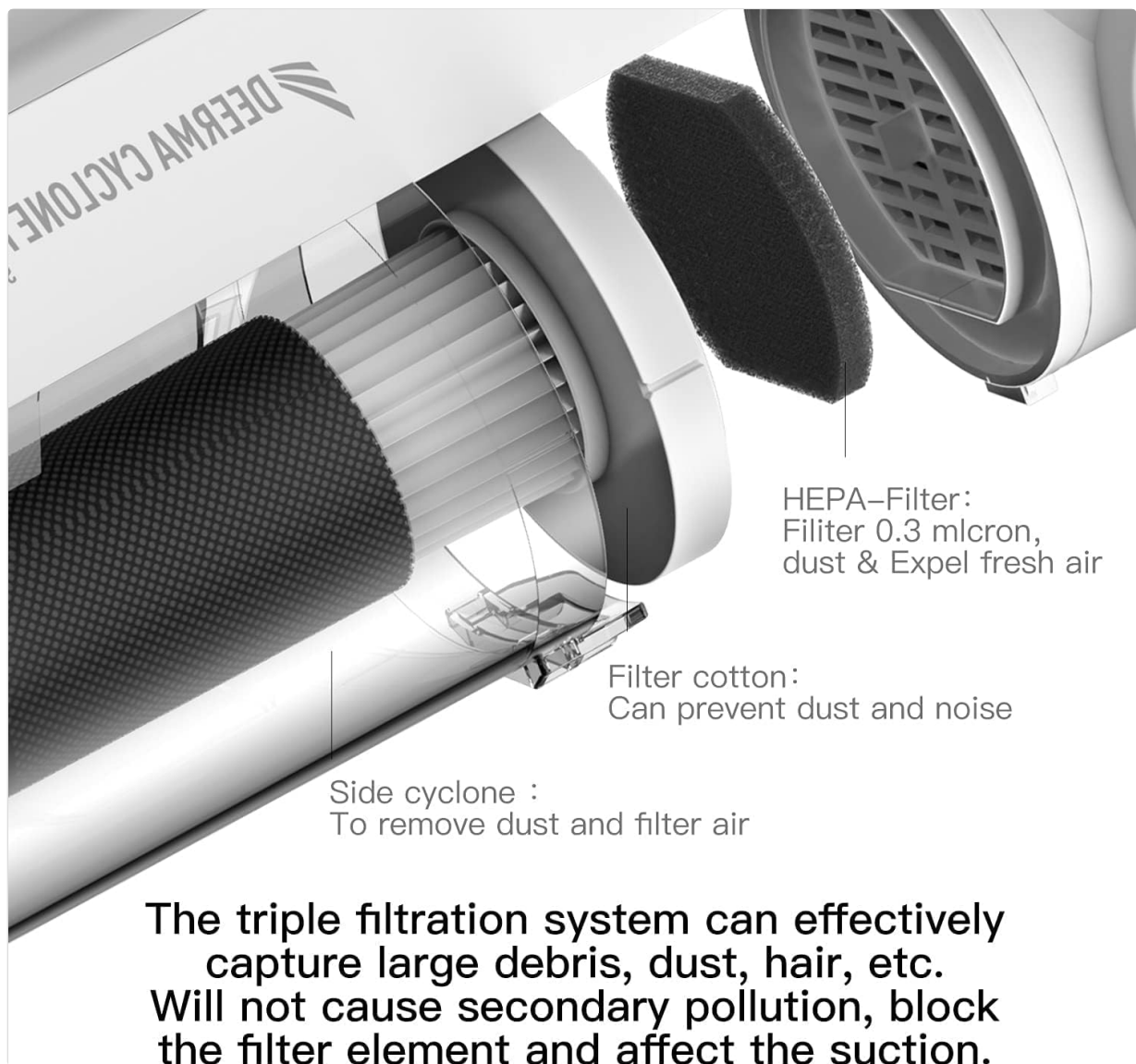


Image 5.2.1: Diagram illustrating the Deerma DX700's triple filtration system, including the HEPA filter, filter cotton, and side cyclone for effective dust separation.

1. **Remove Filters:** Twist and pull to remove the filter assembly from the dust cup. Separate the HEPA filter and filter cotton.
2. **Clean:** Tap the HEPA filter gently to remove loose dust. Rinse the filter cotton under running water until clean. Do not wash the HEPA filter unless specified by the manufacturer.
3. **Dry:** Allow all washable parts to air dry completely for at least 24 hours before reassembling. Ensure they are completely dry to prevent mold or damage.
4. **Reassemble:** Place the dry filters back into the dust cup and reattach the dust cup to the main unit.

Note: The HEPA filter should be replaced every 6-12 months, depending on usage. Contact Deerma support for replacement parts.

Deerma side rotary filtration technology

Lasting suction power, no secondary dust, solving problems in your vacuuming process



✓ Does not clog the filter

✗ Garbage clogs the filter

✓ Hair does not wrap around the filter

✗ Hair wrap around the filter

Image 5.2.2: Comparison showing the Deerma DX700's side rotary filtration technology preventing filter clogging and hair tangling, unlike conventional designs.

5.3 Cleaning the Brush Roll

Periodically check the brush roll for tangled hair or debris. Use scissors to cut away any wrapped hair and remove it. Ensure the brush roll spins freely.

6. TROUBLESHOOTING

If you encounter issues with your Deerma DX700, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is depleted. Power button not pressed correctly.	Charge the vacuum fully. Ensure the power button is pressed firmly.

Problem	Possible Cause	Solution
Low suction power.	Dust cup is full. Filters are clogged. Obstruction in the nozzle or hose. Brush roll is tangled.	Empty the dust cup. Clean or replace the filters. Check and remove any blockages. Clean the brush roll.
Short battery runtime.	Battery not fully charged. Operating in Max mode continuously. Battery degradation over time.	Ensure the vacuum is fully charged. Use Eco mode for longer runtime. Contact customer support if battery life significantly decreases.
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 debris. Check all connections for secure fit.

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

7. SPECIFICATIONS

Feature	Detail
Brand	Deerma
Model Name	DX700-WHITE-A
Special Feature	Volts
Filter Type	HEPA, Foam or Cloth
Included Components	Stick Vacuum Cleaner, various attachments
Dust Cup Capacity	0.8 Kilograms (approximate)
Wattage	600 watts (Motor: 240W Brushless)
Recommended Uses	Bare Floor, Carpet, Furniture, Hard Floor, Home, Sofa
Form Factor	Stick
Color	White
Product Dimensions	11.93"L x 22.43"W x 16.76"H
Noise Level	80 Decibels
Amperage	2.5 Amps
Manufacturer	Deerma
Number of Items	1
Controller Type	Push Button

Feature	Detail
Control Method	Touch
Style	Mission
Connectivity Technology	Auxiliary
Portable	Yes
Number of Power Levels	2
Indoor/Outdoor Usage	Indoor
Finish Type	Glossy
Item Weight	5.73 pounds
Batteries Required	1 C batteries required (for remote, if applicable, or internal)

8. WARRANTY AND SUPPORT

Deerma products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your purchase or visit the official Deerma website. Keep your proof of purchase for warranty claims.

For technical support, replacement parts (such as HEPA filters), or service inquiries, please contact Deerma customer service through their official channels. You can often find contact information on the manufacturer's website or through the retailer where you purchased the product.

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