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> Dibea Cordless Vacuum Cleaner User Manual

Dibea DW500

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Model: DW500

Brand: Dibea

INTRODUCTION

Thank you for choosing the Dibea Cordless Vacuum Cleaner. This lightweight, versatile stick vacuum is designed for efficient cleaning of various surfaces, including hard floors and carpets. It features a powerful brushless motor, multiple cleaning modes, and a comprehensive filtration system to ensure a clean and healthy environment. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to help you get the most out of your new vacuum cleaner.

IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using the appliance. Keep this manual for future reference.

- Always disconnect the charger from the power outlet before cleaning or performing maintenance.
- Do not use the vacuum cleaner to pick up water or any other liquids, hot ashes, or sharp objects.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not operate the vacuum cleaner if it has been dropped, damaged, left outdoors, or dropped into water.
- Use only manufacturer-recommended attachments and accessories.
- Store the vacuum cleaner indoors in a dry place when not in use.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

PACKAGE CONTENTS

Carefully unpack your Dibea Cordless Vacuum Cleaner and check that all the following items are included:

- Main power brush

- Metal tube
- Main body
- Mini motor brush
- 2-in-1 bristle brush
- Long gap nozzle
- Charger
- User manual



The Dibeo Cordless Vacuum Cleaner with its main components and various cleaning attachments.

SETUP AND ASSEMBLY

Follow these steps to assemble your vacuum cleaner before first use:

1. **Attach the Metal Tube:** Insert the metal tube into the main body until it clicks securely into place.
2. **Connect the Main Power Brush:** Attach the main power brush to the other end of the metal tube, ensuring it

clicks firmly.

3. **Charge the Battery:** Before first use, fully charge the battery. Connect the charger to the charging port on the main body and plug it into a power outlet. The charging indicator will show the charging status. A full charge takes approximately 3-4 hours.

420w Motor

Generates **32000Pa** suction power



The vacuum cleaner assembled in its upright stick configuration.

OPERATING INSTRUCTIONS

Power Modes and Suction

The Dibeacordless vacuum cleaner offers three adjustable power modes to suit different cleaning needs:

- **Economy Mode:** Provides 18Kpa suction power for up to 45 minutes of runtime, ideal for light cleaning and extended use.
- **Standard Mode:** Offers 26Kpa suction power for approximately 22 minutes of runtime, suitable for everyday cleaning tasks.
- **High-Performance Mode:** Delivers a strong 32Kpa suction power for about 10 minutes, perfect for deep

cleaning and stubborn dirt.

To switch between modes, press the power button repeatedly until the desired mode is selected.

Using Different Attachments

The Dibea vacuum comes with various attachments for versatile cleaning:

- **Main Power Brush:** Equipped with an upgraded V-shaped roller bar and LED lights, this brush is ideal for cleaning hardwood, tile, rug, and carpet surfaces. The LED lights illuminate dark corners for thorough cleaning.



The upgraded roller bar effectively cleans hardwood, tile, rug, and carpet surfaces.

- **Handheld Conversion:** The main body can be detached from the metal tube to convert into a lightweight handheld vacuum. This is perfect for cleaning stairs, car interiors, upholstery, and other hard-to-reach areas.

Converts to A Handvac



Easily convert the vacuum to a handheld unit for cleaning stairs and other elevated surfaces.

- **Mini Motor Brush:** Designed for effective removal of pet hair from upholstery and carpets.
- **2-in-1 Bristle Brush:** A versatile tool for dusting and cleaning delicate surfaces.
- **Long Gap Nozzle:** Ideal for reaching into narrow crevices and tight spaces.

The vacuum's flexible design allows for easy maneuverability, reaching under furniture and into tight corners with 180-degree and 90-degree rotation capabilities.



The vacuum head offers flexible movement for easy cleaning around obstacles and under furniture.
The Dibea vacuum operates at a low noise level of approximately 75 dB, ensuring a quieter cleaning experience.

Lightweight Vacuum for Easy Cleaning



The vacuum operates at a low noise level, minimizing disturbance.

Weighing only 2.6 lbs (main machine), the vacuum is exceptionally lightweight, making it easy to handle for extended cleaning sessions and reaching high areas.

One Click Dump



The lightweight design makes the vacuum easy to lift and maneuver for various cleaning tasks.

MAINTENANCE AND CARE

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

Emptying the Dustbin

The dustbin has a capacity of 500 ml. It is recommended to empty the dustbin after each use or when the MAX fill line is reached.

1. Hold the main body over a trash can.
2. Press the one-click dump button to release the bottom flap of the dustbin and empty its contents.
3. Close the flap securely until it clicks.



45min Runtime



2,000 sqft Cleaning Area

**45
min**



The one-click dump feature allows for easy and hygienic emptying of the dustbin.

Cleaning the Filter System

The vacuum features a 4-layer precision filtration system, including a washable HEPA filter, which captures 99.99% of dust and allergens. Clean the filters regularly to maintain suction power.

1. Twist and remove the dustbin from the main body.
2. Remove the filter components from the dustbin.
3. Tap off loose dirt from the filters.
4. Rinse the HEPA filter and other washable filter components under cold running water.
5. Allow all filter parts to air dry completely for at least 24 hours before reassembling. Do not use a dryer or direct heat.

Cleaning the Roller Brush

Periodically check the roller brush for tangled hair or debris. To clean:

1. Turn off the vacuum and detach the main power brush.

2. Locate the brush bar release mechanism (usually a latch or button) and remove the roller brush.
3. Use scissors or a cleaning tool to cut and remove any tangled hair or fibers.
4. Wipe the brush bar and its housing with a damp cloth.
5. Reinsert the clean roller brush until it clicks into place.

TROUBLESHOOTING

If you encounter any issues with your Dibeas Cordless Vacuum Cleaner, please refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery is not charged Battery not properly installed	Charge the battery fully Ensure battery is securely clicked into place
Weak suction power	Dustbin is full Filter is clogged Hose or nozzle is blocked Brush bar is tangled	Empty the dustbin Clean or replace the filters Check and clear any blockages Clean the brush bar
Brush bar not spinning	Brush bar is tangled Brush bar is blocked Attachment not properly connected	Clean the brush bar of hair/debris Remove any obstructions Ensure the main power brush is securely attached
Short running time	Battery not fully charged Operating in High-Performance mode Battery life degradation	Ensure battery is fully charged Switch to Economy or Standard mode for longer runtime Consider purchasing a replacement battery if runtime significantly decreases over time

TECHNICAL SPECIFICATIONS

Below are the technical specifications for the Dibeas Cordless Vacuum Cleaner:

Feature	Specification
Brand	Dibeas
Model	DW500
Motor Power	420 Watts (Brushless Digital Motor)
Suction Power	Up to 32 Kpa
Voltage	22.2 Volts
Running Time	Up to 45 minutes (Economy Mode)
Dustbin Capacity	500 Milliliters

Feature	Specification
Filtration System	4-layer precision filter, Washable HEPA filter
Item Weight (Main Unit)	2.33 Kilograms (approx. 2.6 lbs)
Form Factor	Handheld / Stick
Material	ABS

WARRANTY AND CUSTOMER SUPPORT

Your Dibeas Cordless Vacuum Cleaner is covered by a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For any questions, technical support, or warranty claims, please contact Dibeas customer service through the contact information provided on the product packaging or the official Dibeas website. Please have your model number and purchase date ready when contacting support.