

CHEBIO CVC-A16

CHEBIO Cordless Vacuum Cleaner User Manual

Model: CVC-A16

1. INTRODUCTION

Thank you for choosing the CHEBIO Cordless Vacuum Cleaner. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read this manual thoroughly before first use and keep it for future reference.

2. SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow basic precautions when using an electrical appliance.

- Read all instructions before using the appliance.
- Do not leave the vacuum cleaner unattended when plugged in. Unplug from outlet when not in use and before servicing.
- 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 vacuum cleaner 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 air flow.
- 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 without dust cup and/or filters in place.

- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Store the vacuum cleaner indoors. Put away after use to prevent accidents.
- This appliance is for household use only.

3. PACKAGE CONTENTS

Please check the package contents carefully to ensure all items are present and in good condition.

- Main Motor Unit
- Extension Wand
- Motorized Brush Head
- Crevice Tool
- 2-in-1 Brush Tool
- Wall Mount Bracket
- Power Adapter
- User Manual
- Spare HEPA Filter (1 included)



Image: Overview of the CHEBIO Cordless Vacuum Cleaner and its various attachments, including the main unit, extension wand, motorized brush head, crevice tool, 2-in-1 brush, and two washable filters.

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your CHEBIO Cordless Vacuum Cleaner.

Main Components:

- **Main Motor Unit:** Contains the motor, dust cup, and filtration system. Features a power button and mode selector.
- **Extension Wand:** Connects the main unit to the brush head, allowing for floor cleaning.
- **Motorized Brush Head:** Equipped with an electric roller brush and LED headlights for effective cleaning on various floor types.
- **Battery Pack:** Removable and rechargeable, providing up to 45 minutes of runtime.
- **Dust Cup:** 1.5L large capacity, designed for one-touch emptying.
- **Filtration System:** Multi-stage filtration including Outlet Screen Filter, HEPA Filter, Stainless Filter,

and Cyclone Filter for over 99.99% filtration efficiency.



Image: Detailed view of the high-efficiency filtration system, illustrating the path of air through the cyclone, stainless, HEPA, and outlet screen filters.

5. SETUP

5.1 Assembly

1. **Attach the Extension Wand:** Insert the top end of the extension wand into the main motor unit until it clicks securely into place.
2. **Attach the Brush Head:** Insert the bottom end of the extension wand into the motorized brush head until it clicks securely.
3. **Install Battery:** Ensure the battery pack is fully charged. Slide the battery pack into the slot on the main motor unit until it locks.
4. **Attach Accessories:** For handheld use, attach the crevice tool or 2-in-1 brush tool directly to the main motor unit.

5.2 Charging the Battery

The battery can be charged while attached to the main unit or separately.

- Connect the power adapter to the charging port on the battery or main unit.
- Plug the adapter into a wall outlet.
- The battery indicator lights will show charging status. A full charge typically takes 4-5 hours.



Image: The removable battery pack, illustrating its integration with the main unit and indicating a 45-minute runtime in ECO mode and 20 minutes in MAX mode.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off and Suction Modes

- Press the power button on the main unit to turn the vacuum on. It will start in ECO mode.
- Press the mode button (if available, or press power button again) to switch to MAX mode for stronger suction.
- Press the power button again to turn the vacuum off.



Powerful Suction for Deep Cleaning

Image: The vacuum in action, showcasing its powerful suction capability on a carpeted surface, effectively picking up debris.

6.2 Using Attachments

- **Motorized Brush Head:** Ideal for cleaning hardwood floors, carpets, marble, and tile. The 2-in-1 electric roller brush adapts to different floor types. It features LED headlights to illuminate dust in dark areas and a V-shaped comb design to prevent hair tangling.
- **Crevice Tool:** Use for narrow gaps, corners, and hard-to-reach areas.
- **2-in-1 Brush Tool:** Can be used as a soft brush for delicate surfaces or as a wide nozzle for upholstery and larger debris.



Hardwood
Floor



Carpet



Marble



Tile

2 in 1 Electric Roller Brush

Adapt to different floor cleaning

Image: The 2-in-1 electric roller brush head, demonstrating its versatility across various floor types including hardwood, carpet, marble, and tile.



V-Shaped and Comb Design

Avoids 99% of hair tangling problems

Image: A close-up of the V-shaped and comb design of the brush roll, illustrating how it effectively prevents hair from tangling around the brush.



LED Headlights and Flexible Brushes

No need to move furniture

Image: The vacuum cleaner positioned to clean under furniture, highlighting its flexible brush head and integrated LED headlights that illuminate dark areas.

7. MAINTENANCE

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

7.1 Emptying the Dust Cup

- Ensure the vacuum is turned off.
- Position the dust cup over a trash bin.
- Press the one-touch release button on the dust cup to open the bottom flap and empty contents.
- Close the flap securely after emptying.



Image: The 1.5L large capacity dust cup being emptied into a waste bin with a simple one-touch release, showing collected debris.

7.2 Cleaning Filters

The filters should be cleaned regularly to maintain suction power. It is recommended to clean them monthly or as needed.

1. Twist and remove the dust cup from the main unit.
2. Remove the internal filter components (HEPA filter, stainless filter, cyclone filter).
3. Tap off loose dirt from the filters over a trash bin.
4. Rinse the HEPA and stainless filters under cold running water until the water runs clear. Do not wash the main motor unit.
5. Allow all filter parts to air dry completely for at least 24 hours before reassembling. Do not use a dryer or other heating device.
6. Reassemble the filters and dust cup, then reattach to the main unit.

7.3 Cleaning the Brush Roll

- Turn off and unplug the vacuum.
- Detach the motorized brush head.
- Locate the brush roll release tab/button and remove the brush roll.
- Use scissors to cut away any tangled hair or debris from the brush roll.
- Clean the brush roll housing.
- Reinsert the brush roll until it clicks into place.

8. TROUBLESHOOTING

If you encounter issues with your vacuum cleaner, please refer to the following common problems and solutions.

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.
Loss of suction.	Dust cup is full. Filters are clogged. Obstruction in nozzle, wand, or hose.	Empty the dust cup. Clean or replace filters. Check for and remove any blockages.
Brush roll not spinning.	Brush roll is jammed. Brush head is not properly attached.	Remove any hair or debris tangled around the brush roll. Ensure the brush head is securely connected to the wand.
Short runtime.	Battery not fully charged. Battery life degrading.	Ensure battery is fully charged before use. If battery life significantly decreases, consider replacing the battery pack.

9. SPECIFICATIONS

Feature	Detail
Brand	CHEBIO
Model Number	CVC-A16
Suction Power	Up to 32Kpa (MAX mode)
Runtime	Up to 45 minutes (ECO mode)
Dust Cup Capacity	1.5 Liters
Filter Type	Cyclonic Filter, Stainless Filter, HEPA Filter, Outlet Screen Filter
Noise Level	70 dB

Feature	Detail
Product Dimensions	9 x 7 x 43 inches
Item Weight	7 pounds
Battery	1 AA batteries required (included) - <i>Note: This likely refers to a small battery for an indicator light or remote, not the main power source. The main power source is the rechargeable battery pack.</i>
Recommended Uses	Carpet, Hard Floor, Rug

10. WARRANTY AND SUPPORT

CHEBIO provides a limited warranty for this product. For detailed warranty information, please refer to the warranty card included in your product packaging or contact our customer support.

Customer Support:

If you have any questions, concerns, or require assistance with your CHEBIO Cordless Vacuum Cleaner, please contact our customer support team. Please have your model number (CVC-A16) and purchase information ready when contacting support.

- **Website:** Visit the official CHEBIO website for FAQs and support resources.
- **Email:** [Insert Customer Support Email Here - if available]
- **Phone:** [Insert Customer Support Phone Number Here - if available]

We are committed to providing you with the best possible experience with your CHEBIO product.