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› CIBPXMDVL 25.2V Removable Battery User Manual for JASHEN JS-AV02A02 Handheld Vacuum Cleaner

CIBPXMDVL JS-AV02A02

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INTRODUCTION

This manual provides essential instructions for the safe and effective use, maintenance, and troubleshooting of your CIBPXMDVL 25.2V removable lithium-ion battery. This battery is specifically designed for compatibility with the JASHEN JS-AV02A02 handheld vacuum cleaner. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

IMPORTANT SAFETY INSTRUCTIONS

Failure to follow these safety instructions may result in fire, electric shock, or injury.

- **Read all instructions** before using the battery.
- **Do not disassemble, crush, puncture, or short circuit** the battery.
- **Do not expose the battery to high temperatures** (above 60°C / 140°F) or direct sunlight.
- **Do not expose the battery to water or other liquids.**
- **Use only the charger specified by the manufacturer** for this battery.
- **Keep the battery out of reach of children.**
- **Dispose of used batteries properly** according to local regulations. Do not dispose of in household waste.
- If the battery shows signs of damage, leakage, or overheating, **discontinue use immediately.**

WARNING: To reduce the risk of fire or burns, do not disassemble, crush, puncture, or short external contacts.

PRODUCT OVERVIEW

The CIBPXMDVL 25.2V removable lithium-ion battery is a high-performance power source designed to provide reliable operation for your JASHEN JS-AV02A02 handheld vacuum cleaner. Its removable design allows for convenient charging and replacement.



Figure 1: CIBPXMDVL 25.2V Removable Battery (Black). This image shows the black variant of the 25.2V powercordless battery, highlighting its cylindrical shape and the voltage marking.



Figure 2: CIBPXMDVL 25.2V Removable Battery (Purple). This image displays the purple variant of the 25.2V powercordless battery, showing its design and color option.

The battery features a lightweight and compact design, contributing to the overall comfort of using the vacuum cleaner, especially during extended cleaning sessions.

SETUP AND INSTALLATION

Follow these steps to install or remove the battery from your JASHEN JS-AV02A02 handheld vacuum cleaner.

1. **Ensure the vacuum cleaner is turned off** and disconnected from any power source before handling the battery.
2. **Locate the battery compartment** on your JASHEN JS-AV02A02 handheld vacuum cleaner.
3. **To remove the battery:** Press the release button or tab (often blue, as shown in Figure 3) and slide the battery out of its compartment.
4. **To install the battery:** Align the battery with the compartment and slide it in until it clicks securely into place. Ensure it is firmly seated to prevent accidental dislodgement during operation.



Figure 3: Battery with Release Tab. This image shows the battery unit, highlighting the blue release tab mechanism used for easy installation and removal from the vacuum cleaner.

OPERATING INSTRUCTIONS

Charging the Battery

The CIBPXMDVL battery can be charged either while installed in the vacuum cleaner or separately. Separate charging allows for continuous use of the vacuum with a spare battery.

- Connect the charger (not included, typically supplied with the vacuum cleaner) to a power outlet and to the battery's charging port.
- Allow the battery to charge fully before first use and after each use for optimal performance.
- Some batteries may feature a separate power display device to indicate the remaining charge, allowing for timely replacement or recharging.

Using the Battery with the Vacuum Cleaner

Once installed and charged, the battery powers your JASHEN JS-AV02A02 vacuum cleaner. Refer to your vacuum cleaner's manual for specific operating instructions.



Figure 4: JASHEN JS-AV02A02 Handheld Vacuum Cleaner with Battery. This image provides a visual context of the battery installed within the JASHEN JS-AV02A02 handheld vacuum cleaner, demonstrating its integrated appearance.

MAINTENANCE AND STORAGE

- **Regular Charging:** To maintain battery health, avoid completely draining the battery frequently. Charge it regularly, even if not fully depleted.
- **Storage:** If storing the battery for an extended period, charge it to approximately 50-60% and store it in a cool, dry place away from direct sunlight and extreme temperatures. Recharge every 3-6 months to prevent deep discharge.
- **Cleaning:** Keep the battery contacts clean and free from dust or debris. Use a dry cloth to wipe them if necessary.
- **Avoid Impact:** Protect the battery from physical shocks or drops, which can damage internal components.

TROUBLESHOOTING

If you encounter issues with your battery, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Battery not charging	Charger not properly connected. Faulty charger or power outlet. Battery contacts are dirty. Battery is too hot or too cold.	Ensure charger is securely plugged into both the outlet and the battery. Test the charger with another device or try a different outlet. Clean battery contacts with a dry cloth. Allow battery to reach room temperature before charging.
Short operating time	Battery not fully charged. Battery nearing end of its life cycle. Vacuum cleaner operating in high-power mode.	Ensure battery is fully charged before use. Consider replacing the battery if it's old and capacity has significantly diminished. Use lower power settings when possible to extend run time.

Problem	Possible Cause	Solution
Battery overheating	Overuse or continuous high-power operation. Faulty battery or charger.	Allow the battery to cool down before further use or charging. Discontinue use and contact support if overheating persists.

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

SPECIFICATIONS

Feature	Detail
Model Number	JS-AV02A02
Battery Type	Li-Ion (Lithium Ion)
Nominal Voltage	25.2V
Nominal Capacity	2500mAh
Energy	63Wh
Weight	Approximately 0.4kg (1.76 ounces)
Cycle Life	500-1000 cycles (typical for Li-Ion)
Compatibility	JASHEN JS-AV02A02 Handheld Vacuum Cleaner



Figure 5: Battery Specification Label. This image shows the detailed label on the battery, indicating its model (JS-

AV02A02), type (Li-ion), voltage (25.2V), capacity (2500mAh), and energy (63Wh), along with manufacturing date and safety warnings.

WARRANTY AND SUPPORT

For warranty information or technical support regarding your CIBPXMDVL 25.2V removable battery, please refer to the documentation provided with your original purchase or contact the seller directly. Ensure you have your purchase details and the battery's model number (JS-AV02A02) ready when contacting support.

Manufacturer: CIBPXMDVL

