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Oraimo OAS-BP-SV102

Oraimo Removable Battery for OSV-102 Cordless Vacuum Cleaner

Model: OAS-BP-SV102

Introduction

This user manual provides essential information for the safe and efficient use of your Oraimo OAS-BP-SV102 removable and rechargeable battery, specifically designed for the Oraimo OSV-102 cordless vacuum cleaner. Please read this manual thoroughly before first use and keep it for future reference.



Figure 1: The Oraimo OAS-BP-SV102 removable battery. This image shows the compact, black battery unit with a blue power button and three blue LED indicators for charge level.

Product Features

- **Removable Battery:** Designed for easy removal and replacement, allowing for extended cleaning sessions with a spare battery (sold separately).
- **Rechargeable:** Lithium-ion technology ensures reliable and repeatable charging cycles.
- **Integrated Charge Indicators:** Features LED lights to display the current battery charge level.
- **Compatibility:** Specifically engineered for seamless integration and optimal performance with the Oraimo OSV-102 cordless vacuum cleaner.



Figure 2: The Oraimo OSV-102 cordless vacuum cleaner, which uses the OAS-BP-SV102 battery. The image displays the full vacuum assembly, including the main body, extension wand, floor brush, and various attachments, highlighting its versatility.

Setup

1. Initial Charging

1. Before first use, fully charge the battery. Connect the vacuum cleaner (with the battery installed) or the battery directly to the charging adapter.
2. Plug the charging adapter into a standard wall outlet.
3. The LED indicators on the battery will illuminate to show charging progress. All indicators will be solid when fully charged.
4. A full charge typically takes approximately 4-5 hours.

2. Installing the Battery

1. Ensure the vacuum cleaner is turned off and unplugged from any power source.
2. Locate the battery compartment on the Oraimo OSV-102 cordless vacuum cleaner. This is typically on the main body of the vacuum.
3. Align the battery with the compartment, ensuring the contacts match.
4. Gently slide the battery into place until it clicks securely. Do not force the battery.
5. To remove the battery, press the release button (if present) and slide the battery out.

Operating the Battery

Once installed and charged, the battery powers the Oraimo OSV-102 cordless vacuum cleaner. The battery's

performance directly impacts the vacuum's run time and suction power.

Battery Level Indicators

The battery features LED indicators to show the remaining charge:

- **Three Solid LEDs:** 70-100% charge remaining.
- **Two Solid LEDs:** 30-70% charge remaining.
- **One Solid LED:** 10-30% charge remaining.
- **One Flashing LED:** Less than 10% charge remaining, recharge immediately.

For optimal performance, it is recommended to fully charge the battery before each significant use.

Maintenance

Proper maintenance extends the lifespan of your Oraimo battery.

- **Regular Charging:** Recharge the battery after each use, or when the charge indicators show low power, to maintain battery health.
- **Avoid Deep Discharge:** Do not allow the battery to completely drain before recharging, as this can reduce its overall lifespan.
- **Storage:** If storing the battery for an extended period (more than one month), 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 during storage.
- **Cleaning:** Keep the battery contacts clean and free of dust or debris. Use a dry, soft cloth to wipe them if necessary.
- **Temperature:** Operate and charge the battery within recommended temperature ranges (typically 0°C to 40°C or 32°F to 104°F).

Troubleshooting

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 vacuum/battery and the wall outlet. • Try a different outlet or charger (if available). • Clean battery contacts with a dry cloth. • Allow battery to reach room temperature before charging.

Problem	Possible Cause	Solution
Vacuum not turning on or low power.	• Battery is not charged. • Battery not properly installed. • Battery has reached end of life.	• Charge the battery fully. • Re-install the battery, ensuring it clicks into place. • If the battery is old and no longer holds a charge, consider replacing it.
Battery indicators not working.	• Minor electronic glitch. • Battery fault.	• Try fully discharging and then fully recharging the battery. • If the issue persists, contact customer support.

Specifications

Attribute	Detail
Model Name	OAS-BP-SV102
Brand	Oraimo
Voltage	3.7 Volts
Battery Type	Lithium-ion
Reusability	Rechargeable
Color	Grey

Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the official Oraimo website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.
Online Support: Visit the official Oraimo website for FAQs, product registration, and support resources.
Contact Information: Refer to the packaging or the Oraimo website for specific customer service contact details in your region.

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