

Eureka BR5-BAT



Eureka BR5-BAT BR5 Replacement Lithium-ion Battery Instruction Manual

Model: BR5-BAT

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Eureka BR5-BAT BR5 Replacement Lithium-ion Battery. This improved battery offers increased capacity for extended runtime and reliable performance.

Important: Please fully charge the battery before its first use. Always confirm compatibility with your specific vacuum cleaner model (designed for BR5 series) before purchase and installation.



2. SAFETY INFORMATION

To ensure safe operation and prolong the life of your battery, observe the following precautions:

- Do not disassemble, modify, or attempt to repair the battery.
- Avoid exposing the battery to extreme temperatures (hot or cold), direct sunlight, or moisture.
- Do not short-circuit the battery terminals.
- Keep the battery away from children and pets.
- Dispose of used batteries according to local regulations. Do not incinerate.
- The integrated smart chip prevents overcharging, over-discharging, short circuits, and overheating, enhancing safety and battery lifespan.

3. INSTALLATION

The Eureka BR5-BAT battery is designed for easy installation into compatible Eureka BR5 vacuum cleaner models. Follow these general steps:

1. **Power Off:** Ensure your vacuum cleaner is turned off and unplugged from any power source before attempting battery replacement.
2. **Locate Battery Compartment:** Refer to your vacuum cleaner's original manual to locate the battery compartment. This is typically on the main body of the vacuum.
3. **Remove Old Battery:** Press any release buttons or unlatch clips to remove the existing battery. Carefully pull the old battery out.
4. **Insert New Battery:** Align the Eureka BR5-BAT replacement battery with the compartment and slide it into place until it clicks securely. Ensure it is firmly seated.
5. **Initial Charge:** After installation, fully charge the new battery before its first use.

If you encounter any difficulties, consult your vacuum cleaner's specific instruction manual or contact Eureka customer support.

4. CHARGING INSTRUCTIONS

Proper charging ensures optimal performance and longevity of your Eureka BR5-BAT battery:

- **First Use:** It is crucial to fully charge the battery before its initial use.
- **Charging Process:** Connect your vacuum cleaner (with the battery installed) to its charging dock or directly to the charger as per your vacuum's instructions.
- **Charging Indicator:** Observe the charging indicator lights on your vacuum cleaner or charger to confirm the battery is charging and when it is fully charged.
- **Charge Cycles:** The battery is designed to be fully charged up to 500 times, providing long-lasting and reliable performance.
- **Optimal Charging:** For best results, avoid frequently draining the battery completely before recharging. Partial charges are generally fine for Lithium-ion batteries.

5. OPERATION

Once installed and fully charged, the Eureka BR5-BAT battery powers your compatible Eureka BR5 vacuum cleaner. This high-quality Li-ion battery provides enhanced power and extended runtime, allowing for efficient cleaning of your entire home.

Operate your vacuum cleaner as described in its original instruction manual. The BR5-BAT battery ensures consistent power delivery throughout its discharge cycle.

6. MAINTENANCE

To maintain the performance and lifespan of your battery:

- **Storage:** If storing the vacuum or battery for an extended period, ensure the battery is partially charged (around 50%) and store it in a cool, dry place. Avoid storing it fully charged or fully discharged.
- **Cleaning:** Keep the battery terminals clean and free from dust or debris. Use a dry cloth to wipe them if necessary.
- **Regular Use:** Regular use and proper charging cycles contribute to the battery's overall health.

7. TROUBLESHOOTING

If you experience issues with your Eureka BR5-BAT battery, consider the following:

- **Battery Not Charging:**
 - Ensure the battery is correctly installed in the vacuum.
 - Verify the charger is properly connected to both the vacuum and a working power outlet.
 - Check for any visible damage to the battery or charger.
- **Reduced Runtime:**
 - Ensure the battery is fully charged before use.
 - Over time, all rechargeable batteries experience a gradual decrease in capacity. If the runtime is significantly reduced after many charge cycles, the battery may be nearing the end of its lifespan.
- **Vacuum Not Powering On:**
 - Confirm the battery is fully charged and correctly installed.
 - Check if the vacuum cleaner itself has any other issues (e.g., blockages, motor problems).

If troubleshooting steps do not resolve the issue, please contact Eureka customer support for assistance.

8. SPECIFICATIONS

Brand	Eureka
Model Number	BR5-BAT
Battery Type	Lithium-ion
Capacity	2200 mAh
Voltage	22.2 V

Dimensions (L x W x H)	9.5 x 8.5 x 4.8 cm
UPC	840296504758

9. WARRANTY AND SUPPORT

For any questions or concerns regarding your Eureka BR5-BAT replacement battery, please do not hesitate to contact Eureka customer support. Refer to your product packaging or the official Eureka website for specific warranty details and contact information.

Online Support: www.eureka.com