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DEWALT DCB609

DEWALT DCB609 FLEXVOLT 20V/60V MAX 9.0Ah Battery Instruction Manual

Model: DCB609 | Brand: DEWALT

1. Introduction

The DEWALT DCB609 FLEXVOLT 20V/60V MAX 9.0Ah Battery is a versatile power source designed for a wide range of DEWALT cordless tools. Featuring innovative dual-voltage technology, this battery automatically switches between 20V and 60V, providing extended runtime for 20V MAX tools and the power required for 60V MAX and 120V MAX (when used with two FLEXVOLT batteries) heavy-duty applications. Its 9.0 Amp-hour capacity ensures reliable and long-lasting performance for demanding tasks.

2. Important Safety Information

WARNING: Read all safety warnings and all instructions before using this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always use the correct charger for your DEWALT FLEXVOLT battery.
- Do not immerse the battery in water or other liquids.
- Do not store or use the battery in temperatures exceeding 104°F (40°C).
- Do not incinerate the battery, even if it is severely damaged or completely dead. It can explode in a fire.
- Do not short-circuit the battery terminals.
- Keep the battery away from children.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning).

3. Setup

Upon receiving your DEWALT DCB609 FLEXVOLT battery, it is recommended to fully charge it before first use to

ensure optimal performance and battery life. Use a compatible DEWALT 20V/60V MAX charger.

Initial Charging:

1. Insert the battery pack firmly into the charger.
2. Plug the charger into a suitable power outlet.
3. The charger's indicator light will show the charging status. Refer to your charger's manual for specific light patterns.
4. Once fully charged, remove the battery from the charger.



Image: The DEWALT DCB609 FLEXVOLT 9.0Ah Battery, ready for charging.

4. Operating Instructions

The FLEXVOLT battery is designed for seamless integration with your DEWALT 20V MAX, 60V MAX, and 120V MAX (when two batteries are used) tools.

Attaching the Battery:

- Align the battery pack with the receptacle on your DEWALT tool.
- Slide the battery pack into the tool until it clicks securely into place. Ensure it is fully seated to prevent accidental detachment during operation.

Detaching the Battery:

- Locate the battery release button(s) on the tool or battery.
- Press the release button(s) and slide the battery pack out of the tool.

FLEXVOLT Technology:
The DCB609 battery automatically senses the voltage of the tool it is inserted into. When used with a 20V MAX tool, it operates as a 20V MAX battery, providing extended runtime. When inserted into a 60V MAX tool, it automatically switches to 60V MAX, delivering the necessary power for high-demand applications. This intelligent design eliminates the need for multiple battery types for different voltage tools within the DEWALT system.



Image: The FLEXVOLT battery seamlessly integrated with a DEWALT power tool.



Image: The battery providing power to another DEWALT tool, demonstrating its versatility.

5. Maintenance and Storage

Proper maintenance and storage will extend the life of your DEWALT FLEXVOLT battery.

- **Cleaning:** Keep the battery terminals clean and free of debris. Use a clean, dry cloth to wipe down the battery. Do not use solvents or harsh chemicals.
- **Storage:** Store the battery in a cool, dry place, away from direct sunlight and extreme temperatures. Ideal storage temperature is between 32°F (0°C) and 104°F (40°C).
- **Long-Term Storage:** For long-term storage, charge the battery to approximately 50% capacity. Storing a fully discharged battery can lead to irreversible damage.
- **Disposal:** Do not dispose of battery packs with household waste. Always follow local regulations for proper disposal of lithium-ion batteries. Many retailers offer battery recycling programs.

6. Troubleshooting

If you experience issues with your DEWALT DCB609 FLEXVOLT battery, consider the following common troubleshooting steps:

- **Battery Not Charging:**
  - Ensure the charger is properly plugged into a working outlet.
  - Verify the battery is correctly seated in the charger.
  - Check the charger's indicator lights for error codes (refer to your charger's manual).
  - Ensure the battery and charger are within the recommended operating temperature range.
- **Tool Not Powering On:**
  - Check if the battery is fully charged using the fuel gauge indicator on the battery.
  - Ensure the battery is securely attached to the tool.
  - Inspect battery terminals and tool contacts for any dirt or damage.
  - If using a 120V MAX tool, ensure both required FLEXVOLT batteries are properly installed and charged.

If problems persist after attempting these steps, please contact DEWALT customer support for further assistance.

7. Technical Specifications

Feature	Specification
Manufacturer	DEWALT
Part Number	DCB609
Item Model Number	DCB609
Item Weight	2.8 pounds
Product Dimensions	6 x 3 x 5.5 inches
Battery Cell Type	Lithium Ion
Voltage	20 Volts (operates as 20V/60V MAX)
Battery Capacity	9 Amp Hours
Included Components	1) DCB609 20v/60v MAX* FLEXVOLT Battery

8. Warranty and Support

The DEWALT DCB609 FLEXVOLT battery is covered by a **3-year limited warranty**. This warranty covers defects in materials and workmanship. Please retain your proof of purchase for warranty claims.
For detailed warranty information, service, or technical support, please visit the official DEWALT website or contact

their customer service line. Contact information can typically be found on the DEWALT official website or on the product packaging.

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