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DEWALT DCBP034-2

DEWALT 20V MAX POWERSTACK Lithium Ion Battery 2 Pack (DCBP034-2) Instruction Manual

Model: **DCBP034-2** | Brand: **DEWALT**

Product Overview

The DEWALT 20V MAX* XR POWERSTACK Compact Battery is engineered with pouch cell technology to deliver enhanced power and a longer lifespan. This compact battery is designed for tough jobs and is compatible with all 20V MAX* tools.

Key Features

- **50% More Power**** - Tackle tough jobs with 50% more power.
- **Longer Lifespan**** - Help maximize longevity day in and day out with these batteries that deliver an increase of charge cycles over the lifetime of the batteries.
- **Compact Size** - Work in tight spaces with an ergonomic design that enhances maneuverability without sacrificing power.
- **Resists Wear-And-Tear** - Take on the elements with a durable, overmolded base designed to provide a high level of impact resistance.
- **State-Of-Charge** - Get quick visibility to your batteries' state-of-charge with the LED indicator to help avoid interruptions.
- **Part Of Our Best Performing Line Of 20V MAX* Batteries**- Innovative battery technologies designed to deliver certainty for the world’s toughest pros.



This image displays two DEWALT 20V MAX POWERSTACK Lithium Ion Batteries, highlighting their compact design and yellow and black color scheme.

Setup

Before initial use, it is recommended to fully charge the DEWALT 20V MAX POWERSTACK batteries. Ensure you are using a compatible DEWALT 12V/20V MAX Lithium Ion charger (DCB112 or similar).

Charging the Battery

- Insert the battery pack firmly into the charger.
- The charger's indicator lights will show the charging status.
- A solid green light typically indicates a fully charged battery.
- Refer to your specific charger's manual for detailed light patterns and troubleshooting.



The battery features an LED fuel gauge to quickly check the state-of-charge. Press the button next to the lights to activate the indicator.

Operating the Battery

The DEWALT 20V MAX POWERSTACK batteries are designed for seamless integration with your existing DEWALT 20V MAX tools.

Attaching to a Tool

Align the battery pack with the tool's battery slot and slide it in until it clicks securely into place. Ensure a firm connection before operation.

Performance Benefits

These batteries provide 50% more power compared to standard 20V MAX compact batteries, allowing for more demanding applications. Their compact size (25% smaller) and lighter weight enhance tool maneuverability and reduce user fatigue during extended use.

This official DEWALT video highlights the brand's commitment to building powerful and reliable tools for professionals, featuring various applications of DEWALT tools on job sites.



A visual diagram illustrating the key features of the DEWALT POWERSTACK battery, including its fuel gauge, durable overmolded base, and advanced stacked cell design, emphasizing its compatibility with all 20V MAX tools and chargers.

Maintenance

Charging Guidelines

- Always charge DEWALT batteries using only DEWALT recommended chargers.
- Do not charge battery packs in temperatures below 40°F (4.5°C) or above 105°F (40.5°C).
- Allow the battery to cool down if it becomes hot during use before charging.

Storage

- Store battery packs in a cool, dry place away from direct sunlight and excessive heat.

- For long-term storage, charge the battery to approximately 50% capacity.
- Do not store battery packs with tools or other metal objects that could short the terminals.

Cleaning

- Keep battery terminals clean and free of debris. Use a clean, dry cloth to wipe them if necessary.
- Do not use water or cleaning solutions on the battery.

Troubleshooting

Battery Not Charging

- Ensure the charger is properly plugged into a working outlet.
- Check if the battery is fully seated in the charger.
- Verify that the battery and charger are within the recommended operating temperature range. If too hot or cold, the charger may delay charging.
- Inspect battery terminals for dirt or damage.

Reduced Run Time

- The battery may need to be fully charged.
- Battery capacity can decrease over time with repeated use.
- Ensure the tool is not being over-stressed, which can lead to faster battery drain.

Specifications

Specification	Value
Manufacturer	DEWALT
Part Number	DCBP034-2
Item Weight	1.52 pounds
Product Dimensions	5.04 x 2.8 x 5.75 inches
Item model number	DCBP034-2
Batteries	2 Lithium Ion batteries required. (included)
Size	One Size
Color	Black, Yellow
Style	Classic

Specification	Value
Finish	Brushed
Material	Blend
Pattern	Solid
Power Source	Battery Powered
Voltage	20 Volts
Item Package Quantity	1
Included Components	(2) DCBP034 20V MAX* XR POWERSTACK Compact Batteries
Batteries Included?	Yes
Batteries Required?	Yes
Battery Cell Type	Lithium Ion
Description Pile	20V MAX* Lithium Ion
Battery Capacity	1.7 Amp Hours
ASIN	B09KKXPDJ5
Date First Available	November 1, 2021
Number of Batteries	2 Lithium Ion batteries required. (included)
Brand	DEWALT
Battery Cell Composition	Lithium Ion
Recommended Uses For Product	Power Tool

Warranty and Support

For warranty information and product support, please refer to the official DEWALT website or contact DEWALT customer service.

You can also visit the DEWALT Store on Amazon for additional resources and product details.

Protection Plans

Extended protection plans may be available for your product.

- 1-Year Protection Plan: $24.99
- Complete Protect: $16.99/month (One plan covers all eligible past and future purchases)

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