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DEWALT DCB205-2

DEWALT 20V MAX 5 Ah Lithium Ion Battery 2-Pack

Model: DCB205-2

1. Product Overview

The DEWALT 20V MAX* 5Ah Batteries are engineered to provide consistent runtime and performance for demanding jobs. This 2-pack ensures you have a spare battery ready, minimizing downtime. These batteries are fully compatible with the entire line of DEWALT 20V MAX* tools and chargers.

Key Features:

- **Reliable Runtime:** Delivers a 5Ah capacity for consistent power during tough applications.
- **State-of-Charge Indicator:** Features an LED indicator for quick visibility of the battery's charge level, helping to avoid unexpected interruptions.
- **Lightweight Design:** Weighing only 1.4 lbs per battery, they contribute to reduced user fatigue.
- **Broad Compatibility:** Part of the 20V MAX* system, these batteries are compatible with all 20V MAX* tools and chargers.
- **Pack Contents:** Includes two (2) DCB205 20V MAX* 5Ah Batteries.



Image 1.1: The DEWALT 20V MAX 5Ah Lithium Ion Battery 2-Pack.



Image 1.2: DEWALT 20V MAX battery highlighting compatibility with tools and the state of charge indicator.

2. Setup

Initial Charging:

Before first use, fully charge both batteries using a compatible DEWALT 20V MAX* charger. Refer to your charger's instruction manual for specific charging procedures and safety guidelines. Ensure the battery is securely seated in the charger until the charging indicator confirms a full charge.

Inserting into Tool:

1. Align the battery with the battery port on your DEWALT 20V MAX* tool.
2. Slide the battery into the tool until it clicks securely into place. Ensure it is fully seated to prevent accidental dislodgement during operation.

3. Operating Instructions

State-of-Charge Indicator:

Each battery is equipped with an LED fuel gauge. Press the button on the battery to illuminate the LEDs, indicating the remaining charge level. This allows for quick assessment of battery status, helping you plan your work and avoid unexpected power loss.

Optimizing Runtime:

The 5Ah capacity provides extended runtime for most applications. For power-hungry tools or prolonged use, it is recommended to have a fully charged spare battery readily available to ensure continuous operation.

4. Maintenance

Charging:

- Always use a DEWALT-approved 20V MAX* charger. Using unapproved chargers may damage the battery and void the warranty.
- Charge batteries in a well-ventilated area, away from flammable materials.
- Do not charge batteries in extremely hot or cold environments, as this can affect charging efficiency and battery lifespan.

Storage:

- Store batteries in a cool, dry place, away from direct sunlight and excessive heat.
- For long-term storage, it is recommended to store batteries at approximately 50% charge.
- Keep batteries away from metal objects that could short the terminals.

Cleaning:

Periodically clean the battery terminals with a clean, dry cloth to ensure good electrical contact. Do not use water or cleaning solutions.

5. Troubleshooting

Battery Not Charging:

- Ensure the charger is properly plugged into a working power outlet.
- Verify that the battery is fully and correctly seated in the charger.
- Check for any visible damage to the battery or charger. If damaged, do not use.
- Allow the battery to cool down if it was recently used in a high-demand application, as some chargers will not charge a hot battery.

Battery Not Powering Tool:

- Check the battery's state-of-charge indicator to ensure it has sufficient power.
- Ensure the battery is fully and correctly inserted into the tool until it clicks.
- Verify that the tool itself is functioning correctly with another known good battery.

6. Specifications

Specification	Value
Manufacturer	DEWALT
Part Number	DCB205-2
Item Weight	2.8 pounds (for the 2-pack)
Product Dimensions	9.25 x 7 x 3.63 inches
Voltage	20 Volts MAX*
Battery Capacity	5 Ah
Battery Cell Type	Lithium Ion
Material	Plastic
Color	Black/Yellow
Special Features	Lightweight

*Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18 volts.

7. Warranty and Support

Warranty Information:

This DEWALT battery 2-pack comes with a**3-year limited warranty**. Please retain your proof of purchase for warranty claims. For full warranty details and terms, refer to the official DEWALT warranty policy or contact DEWALT customer service.

Additional Support:

For more detailed information, safety warnings, and comprehensive instructions, please refer to the official Installation Manual (PDF) available online:

View Official Installation Manual (PDF)

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