

DEWALT 12V MAX* Lithium-Ion Battery

Instruction Manual

Important Safety Warnings

Safety Alert Symbols & Definitions

- **DANGER:** Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
- **WARNING:** Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
- **CAUTION:** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
- **NOTICE:** Indicates a practice not related to personal injury which, if not avoided, may result in property damage.

General Safety Rules

1. Work Area Safety

- Keep work area clean and well-lit. Cluttered or dark areas invite accidents.
- Do not operate in explosive atmospheres (flammable liquids, gases, or dust) as batteries create sparks that may ignite fumes.
- Keep children and bystanders away to avoid distractions.

2. Battery Safety

- Never modify the battery pack or force it into non-compatible chargers.
- Do not expose to rain, water, or wet conditions (risk of electric shock).
- Avoid temperatures exceeding 105°F (40°C) during storage or use.
- Do not crush, drop, or damage the battery pack. Damaged batteries must be recycled at DEWALT service centers.

- Keep away from metal objects (keys, coins, nails) to prevent terminal short-circuiting (risk of fire/burns).
- Never incinerate batteries, even if damaged. They may explode and release toxic fumes.

3. Handling Precautions

- If battery contents contact skin/eyes: Flush skin with mild soap and water; rinse eyes for 15 minutes and seek medical help if irritation persists.
- Use insulated gripping surfaces when working near hidden wiring.
- Wear ANSI Z87.1 eye protection, hearing protection, and respiratory gear for dusty operations.

Product Specifications

Model	DCB124 (3Ah)	DCB126 (5Ah)
Battery Type	Lithium-Ion	Lithium-Ion
Voltage	12V MAX*	12V MAX*
Capacity	3Ah (36Wh)	5Ah
Charge Time	60 minutes	90 minutes
Dimensions (L×W×H)	6.54×5.16×2.74 in	8.7×6.50×2.80 in
Weight	0.57 lbs	1.97 lbs
Key Feature	3-LED Fuel Gauge	3-LED Fuel Gauge
Compatibility	XTREME™ 12V MAX* tools & chargers	XTREME™ 12V MAX* tools & chargers

Compatible Chargers

DCB100, DCB101, DCB102, DCB103, DCB104, DCB107, DCB112, DCB113, DCB115, DCB119

Operation Instructions

Charging Procedure

1. Ensure the charger is compatible (see "Compatible Chargers" list).
2. Insert the battery pack into the charger until it clicks into place.
3. The LED fuel gauge on the battery indicates charge status:
 - Green: Fully charged
 - Flashing Green: Charging in progress
 - Red: Charging error (check connections or battery condition)
4. Disconnect the battery once fully charged to optimize lifespan.

LED Fuel Gauge Usage

Press the fuel gauge button to check charge level:

- 3 LEDs lit: 75-100% charge
- 2 LEDs lit: 50-74% charge
- 1 LED lit: 25-49% charge
- 1 LED flashing: $\leq 24\%$ charge (recharge immediately)

Maintenance & Storage

1. Regular Maintenance

- Clean battery terminals with a slightly damp cloth; do not use solvents.
- Inspect for cracks, damage, or wear before each use.
- Store in a cool, dry location (ideal temperature: 40-77°F/4-25°C).

2. Long-Term Storage (≥ 6 Months)

- Fully charge the battery before storage.
- Disconnect from tools/chargers.
- Recharge every 6 months to prevent deep discharge.

Warranty Information

- 3-Year Limited Warranty
- 1-Year Free Service
- 90-Day Satisfaction Guarantee

DEWALT warrants this battery against defects in materials and workmanship for the specified period. For service, contact an authorized DEWALT service center.

EC Declaration of Conformity

This product complies with:

- 2006/42/EC Machinery Directive
- EN 62841-1-2015 + AC:2015
- 2014/30/EU & 2011/65/EU Directives

For full warranty details and service center locations, visit www.dewalt.com

（注：文档部分内容可能由 AI 生成）