

1907C-B-2P-G

User Manual: 20V 5 Ah High-Capacity Lithium-Ion Battery Bundle

Model: 1907C-B-2P-G

INTRODUCTION

This manual provides essential information for the safe and effective use of your new 20V 5 Ah High-Capacity Lithium-Ion Battery Bundle. This bundle includes two 5Ah Lithium-Ion batteries designed to provide extended runtime and exceptional power for your compatible Bauer 20V tools. Please read this manual thoroughly before initial use and retain it for future reference.



Image: A construction worker presents two 20V 5Ah Lithium-Ion batteries, highlighting the product's intended use in demanding environments.

SAFETY INFORMATION

Always observe the following safety precautions to prevent personal injury and damage to the batteries or tools:

- Do not immerse batteries in water or other liquids.
- Do not store batteries in direct sunlight or in environments with high temperatures.
- Do not short-circuit the battery terminals.
- Do not attempt to disassemble, open, or service the battery pack.
- Use only with specified Bauer 20V tools and compatible Bauer 20V chargers.
- Keep batteries away from children.
- Dispose of batteries properly according to local regulations.
- If the battery casing is cracked or damaged, do not use it.

PACKAGE CONTENTS

Your 20V 5 Ah High-Capacity Lithium-Ion Battery Bundle (1907C-B-2P) includes:

- Two (2) 20V 5 Ah Lithium-Ion Batteries

PRODUCT OVERVIEW

The 20V 5 Ah Lithium-Ion Battery is designed for high-demand tools, offering extended runtime and reliable power. Each battery features:

- **5 Ah Capacity:** High-quality lithium-ion cells provide significant runtime for demanding tasks.
- **Easy-View Fuel Gauge:** An integrated indicator allows you to quickly check the remaining battery charge.
- **Durable Construction:** Built to withstand tough job site conditions and heavy use.
- **Maximum Performance:** Delivers consistent power even on a partial charge.



Image: A close-up view of the 20V 5Ah Lithium-Ion battery, emphasizing its robust design and high capacity for extended power and runtime.

SETUP

Initial Charging

Before first use, it is recommended to fully charge both batteries. Use a compatible Bauer 20V Lithium-Ion battery charger (not included) for this process.

1. Insert the battery pack firmly into the charger until it clicks into place.
2. Connect the charger to a standard power outlet.
3. Monitor the charger's indicator lights for charging status. Refer to your charger's manual for specific light patterns.
4. Once fully charged, remove the battery from the charger.

Battery Installation

To install the battery into a compatible Bauer 20V tool:

1. Ensure the tool's power switch is in the "OFF" position.
2. Align the battery pack with the battery port on the tool.
3. Slide the battery into the tool until it locks securely into place. You should hear a click.
4. To remove, press the battery release button(s) and slide the battery out.

OPERATING

These 5 Ah batteries are designed to power all Bauer 20V cordless tools, providing extended runtime for various applications. The easy-view fuel gauge allows you to monitor the battery level during operation, helping you plan your work efficiently.

Top Level Performance



20V 5Ah Lithium-Ion Battery Bundle, 2-Pack Compatible with All Bauer 20V Tools

Image: The 20V 5Ah Lithium-Ion batteries are shown in a dynamic setting, symbolizing their "Top Level Performance" for demanding tasks.

Checking Battery Charge

Press the fuel gauge button on the battery pack. The LED indicators will illuminate to show the approximate remaining charge:

- All LEDs lit: Full charge
- Fewer LEDs lit: Decreasing charge
- One flashing LED: Low charge, recharge soon

MAINTENANCE

Proper maintenance ensures the longevity and performance of your batteries:

- **Cleaning:** Keep battery terminals clean and free of debris. Use a clean, dry cloth to wipe the battery pack.
- **Storage:** Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures. For long-term

storage, it is recommended to store batteries at approximately 50% charge.

- **Charging:** Do not overcharge or deep discharge batteries. Follow the charging instructions provided with your Bauer charger.
- **Inspection:** Periodically inspect the battery pack for any signs of damage, cracks, or leaks. Discontinue use if damage is observed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Battery not charging.	Battery not properly seated in charger. Charger not plugged in. Battery or charger is too hot/cold. Damaged battery or charger.	Ensure battery is fully seated. Check power connection. Allow battery/charger to reach room temperature. Inspect for damage; replace if necessary.
Tool not operating with battery.	Battery not fully charged. Battery not properly installed in tool. Battery or tool is faulty.	Charge battery fully. Ensure battery is securely locked in place. Test with another battery/tool if available.
Reduced runtime.	Battery is old or worn out. Operating in extreme temperatures. Heavy load on the tool.	Consider replacing the battery. Operate within recommended temperature ranges. Ensure battery is fully charged before heavy use.

SPECIFICATIONS

Attribute	Value
Model Number	1907C-B-2P-G
Battery Type	Lithium-Ion
Voltage	20V
Capacity	5 Ah
Item Weight (each)	Approx. 1.75 lbs (3.5 lbs for bundle)
Color	Black
Manufacturer	HFT

COMPATIBILITY

Compatible Tools

This 20V 5 Ah Lithium-Ion Battery Bundle is fully compatible with BAUER'S entire line of 20V cordless tools. This includes, but is not limited to, drills, impact drivers, saws, sanders, and lights.

Fits All Bauer 20 Volt Battery Chargers



**20V Rapid Charger
Model 1704C-B**



**20V Dual-Port Charger
Model 2108C-B**



**20V Rapid-Plus Charger
Model 1906C-B**



**20V 6-Port Charger
Model 2105C-B**

Image: An overview of various Bauer 20 Volt battery chargers, demonstrating the compatibility of the battery bundle with existing charging solutions.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your original purchase or contact the manufacturer directly. Keep your proof of purchase for warranty claims.

Manufacturer: HFT



