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> TenHutt 60V 5.0Ah Replacement Battery for Greenworks Pro 60V Tools User Manual

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Model: 60V 5.0Ah Replacement Battery | Brand: TenHutt

INTRODUCTION

This manual provides essential information for the safe and effective use of your TenHutt 60V 5.0Ah Lithium-ion replacement battery. This battery is designed to be fully compatible with Greenworks Pro 60V power tools and chargers, offering reliable performance and extended runtime. Please read this manual thoroughly before using the product.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using battery-powered tools to reduce the risk of fire, electric shock, and personal injury.

- **Read all instructions:** Before using the battery, read all instructions and cautionary markings on the battery, charger, and product using the battery.
- **Charge only with specified chargers:** Use only Greenworks Pro 60V chargers (e.g., 60DPC10A, CH60R00, CH60DP01, 2936902) to charge this battery. Charging with an incompatible charger may create a risk of fire.
- **Do not expose to water or wet conditions:** Water entering the battery pack may increase the risk of electric shock or fire.
- **Do not store in extreme temperatures:** Avoid storing the battery in direct sunlight, near heat sources, or in temperatures below 0°C (32°F) or above 45°C (113°F).
- **Do not incinerate the battery:** Battery packs can explode in a fire.
- **Do not short-circuit:** Do not allow metal objects to contact the battery terminals.
- **Do not damage the battery:** Do not drop, puncture, or otherwise damage the battery pack.
- **Dispose of properly:** Dispose of used batteries according to local regulations. Do not dispose of in household waste.
- **Integrated Battery Management System (BMS):** This battery is equipped with an intelligent BMS that protects against overcharge, deep discharge, overheating, short-circuit, and voltage spikes.

Superior Safety

Multiple Protection against damage



Focus on
ENDURANCE
ABILITY &
POWER
ABILITY

3X
Running Time



Image: The TenHutt 60V 5.0Ah battery features multiple layers of safety protection, including an intelligent Battery Management System (BMS) to prevent common battery issues.

PRODUCT OVERVIEW

The TenHutt 60V 5.0Ah Lithium-ion battery is designed as a high-performance replacement for Greenworks Pro 60V battery models. It features premium Grade-A lithium-ion cells for extended runtime and consistent power delivery.

Key Features:

- **High Capacity:** 5.0Ah for extended runtime.
- **Wide Compatibility:** Fully compatible with Greenworks Pro 60V tools and chargers.
- **Enhanced Longevity:** Designed for up to 1000 recharge cycles with a low self-discharge rate.
- **4-LED Power Gauge:** Provides instant visibility of remaining charge.
- **Efficient Cooling System:** Multiple internal ventilation slots promote optimal airflow to prevent overheating.
- **Reliable Safety:** Intelligent Battery Management System (BMS) protects against various electrical faults.

5.0Ah

Compatible with:
Greenworks 60V Tools

Voltage:
60V

Make with:
3rd Upgrade Li-ion Cell

NEW
UPDATE! 



High Capacity

Refuse fake capacity

Image: The TenHutt 60V 5.0Ah Lithium-ion battery, showcasing its capacity and voltage.



Image: Detailed view of the battery's features, including the 4-LED charge indicator, precise tool interface, and cooling vents for heat dissipation.

SETUP

Charging the Battery:

1. Ensure the battery is clean and dry before charging.
2. Insert the TenHutt 60V 5.0Ah battery into a compatible Greenworks Pro 60V charger (e.g., 60DPC10A, CH60R00, CH60DP01, 2936902).
3. Connect the charger to a standard power outlet.
4. Monitor the charger's indicator lights to confirm charging status. The battery's 4-LED power gauge will also indicate charge progression.
5. Once fully charged, remove the battery from the charger.

COMPATIBLE WITH GREENWORKS PRO 60V CHARGERS



CH60DP01



2936902



60DPC10A



CH60R00



Image: The TenHutt 60V 5.0Ah battery is compatible with Greenworks Pro 60V chargers, including models CH60DP01, 2936902, 60DPC10A, and CH60R00.

Installing the Battery into a Tool:

1. Ensure the power tool is turned off and any safety locks are engaged.
2. Align the battery with the battery port on the Greenworks Pro 60V tool.
3. Slide the battery into the port until it clicks securely into place. Do not force the battery.
4. To remove, press the battery release button (if applicable on the tool) and slide the battery out.



Image: The TenHutt 60V 5.0Ah battery is designed to fit over 40 Greenworks Pro 60V tools, restoring full machine power.

OPERATING INSTRUCTIONS

Once the battery is fully charged and securely installed in a compatible Greenworks Pro 60V tool, the tool is ready for operation according to its own instruction manual.

- **Check Charge Level:** Before starting work, press the button on the battery's 4-LED power gauge to check the remaining charge. This helps in planning tasks and avoiding unexpected power loss.
- **Optimal Performance:** For best results, use a fully charged battery. Performance may decrease as the charge level drops.
- **Avoid Deep Discharge:** While the BMS protects against deep discharge, it is recommended to recharge the battery before it is completely depleted to prolong its lifespan.

REPLACEMENT FOR GREENWORKS PRO 60V BATTERIES



Image: The TenHutt 60V 5.0Ah battery serves as a direct replacement for multiple Greenworks Pro 60V battery models, ensuring broad compatibility.

Product Demonstration Video

Your browser does not support the video tag.

Video: This official product video demonstrates the features and compatibility of the TenHutt 60V 5.0Ah Lithium-ion battery with Greenworks 60V tools, highlighting its precision interface and cooling holes.

MAINTENANCE

- **Cleaning:** Keep the battery pack clean and free of debris. Use a dry cloth to wipe off any dust or dirt. Do not use liquids or solvents.
- **Storage:** Store the battery in a cool, dry place away from direct sunlight and moisture. For long-term storage, it is recommended to store the battery at approximately 50% charge.
- **Avoid Full Discharge:** Do not store the battery in a fully discharged state for extended periods, as this can reduce its lifespan.

- **Regular Use:** If storing for a long time, periodically charge the battery to maintain its health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Battery not charging	◦ Charger not plugged in. ◦ Battery not properly seated in charger. ◦ Charger or battery is faulty. ◦ Extreme temperature (too hot/cold).	◦ Ensure charger is securely plugged into a working outlet. ◦ Re-seat the battery firmly into the charger. ◦ Test with another known good battery or charger if available. ◦ Move battery and charger to a room temperature environment (0°C to 45°C).
Tool not powering on with battery	◦ Battery not fully charged. ◦ Battery not properly installed in tool. ◦ Battery or tool is faulty.	◦ Check battery charge level using the LED indicator and recharge if necessary. ◦ Ensure battery is securely clicked into place in the tool. ◦ Test with another known good battery or tool if available.
Battery overheating during use/charge	◦ Heavy load on tool. ◦ Blocked cooling vents. ◦ Faulty battery.	◦ Allow battery to cool down before continuing use or charging. ◦ Ensure cooling vents on the battery are clear of debris. ◦ If overheating persists, discontinue use and contact support.

SPECIFICATIONS

Specification	Value
Brand	TenHutt
Battery Type	Lithium Ion
Voltage	60 Volts
Capacity	5.0 Ah (5 amp_hours)
Weight	1810 g
Item Dimensions (L x W x H)	6.7 x 3.3 x 4.7 inches
Compatible Greenworks Pro 60V Battery Models	LB6051, LB604, LB602, B6025, LB6041, LB6042, LB6080, LLB608-NS
Compatible Greenworks Pro 60V Chargers	60DPC10A, CH60R00, CH60DP01, 2936902

Specification	Value
Recommended Uses	Indoor/Outdoor Power Tools

WARRANTY AND SUPPORT

The TenHutt 60V 5.0Ah Replacement Battery comes with a **1-Year Free Replacement** warranty and a **30-Day Full Refund** policy.

For any questions, technical assistance, or warranty claims, please contact TenHutt customer support through your purchase platform or the official TenHutt website. Please have your purchase details and product model information ready when contacting support.

