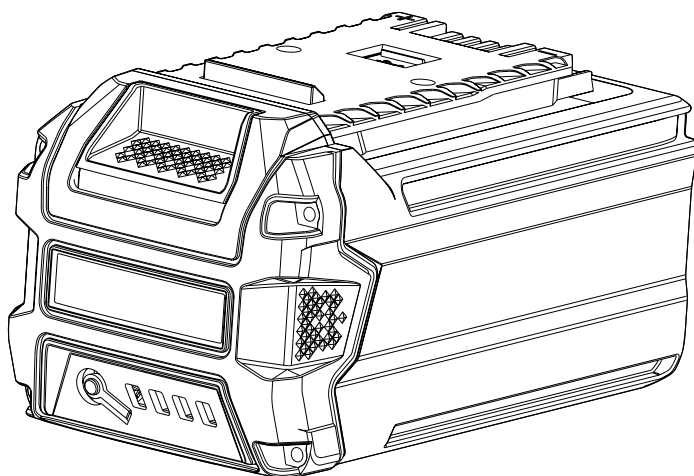

GREENWORKS

ELITE

40V RECHARGEABLE LITHIUM-ION
BATTERY

L-300 / L-600



Owner's Manual

TOLL-FREE HELPLINE: 1-833-493-5483

www.greenworkselite.com

 Read all safety rules and instructions carefully before operating this tool.

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PRODUCT SPECIFICATIONS

40V Rechargeable Lithium-ion Battery

Model	L-300
Rating	40V DC 120Wh
Charge time	90 min. (use C-220 charger) / 45 min. (use C-400 charger)
Charging voltage	42V DC Max
Standard charging current	2A
Weight	1.87 lbs (0.85 kg)
USB output voltage	5V
USB output current	1A

40V Rechargeable Lithium-ion Battery

Model	L-600
Rating	40V DC 240Wh
Charge time	180 min. (use C-220 charger) / 90 min. (use C-400 charger)
Charging voltage	42V DC Max
Standard charging current	2A
Weight	2.91 lbs (1.32 kg)
USB output voltage	5V
USB output current	1A



IMPORTANT SAFETY INSTRUCTIONS

⚠ WARNING

Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire and serious injury.

⚠ WARNING

For use only with GW ELITE Li-ion Battery Charger (C-220 / C-400).

⚠ CAUTION

The battery used in this device may present a risk of fire or chemical burn if mistreated.

⚠ CAUTION

Risk of Fire and Burns. Do Not Open, Crush, Heat Above 100°C(212°F) or Incinerate. Follow Manufacturer's Instructions.

⚠ CAUTION

When the battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.

⚠ CAUTION

Under abusive conditions, a liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If the liquid makes contact with your eyes, seek medical help. Liquid ejected from the battery may cause irritation or burns.

⚠ CAUTION

Do not use a battery pack that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.

- **When charging, make sure the temperature is between 6°C and 40°C (43 - 104°F), -14°C and 45°C (6.8 - 113°F) For discharge.**
 - **Do not use a damp cloth or detergent on the battery or battery charger.**
 - **Always remove the battery pack before cleaning, inspecting, or performing any maintenance on the tool.**
 - **Have services performed by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the product is maintained.
 - **If the battery pack case is cracked or damaged, do not insert into the charger.** Replace the battery pack.
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IMPORTANT SAFETY INSTRUCTIONS




- **Battery powered tools do not have to be plugged into an electrical outlet; therefore, they are always in operating condition.** Be aware of possible hazards when not using your battery powered tool or when changing accessories. Following this rule will reduce the risk of electric shock, fire, or serious personal injury.
- **Do not place the battery in high-temperature locations, such as near a fire, heater, etc.**
- **Do not crush, drop or damage the battery pack. Do not use a battery pack or charger that has been dropped or received a sharp blow.** A damaged battery is subject to an explosion.
- **Batteries can explode in the presence of a source of ignition, such as a pilot light.** To reduce the risk of serious personal injury, never use any cordless product in the presence of open flame. An exploded battery can propel debris and chemicals. If exposed, flush with water immediately.
- **Do not charge the battery in a damp or wet location.** Following this rule will reduce the risk of electric shock.
- **Under extreme usage or temperature conditions, battery leakage may occur.** If liquid comes in contact with your skin, wash immediately with soap and water. If liquid gets into your eyes, flush them with clean water for at least 15 minutes, then seek immediate medical attention. Following this rule will reduce the risk of serious personal injury.
- **Keep battery pack dry, clean, and free from oil and grease.** Always use a clean cloth when cleaning. Never use brake fluids, gasoline, petroleum-based products, or any solvents to clean battery pack.
- **Dispose of used battery promptly. Keep away from children.** Do not disassemble and do not dispose of in fire.
- **Store indoors, and do not expose to rain or water.** Avoid direct sunshine.

⚠ WARNING (PROPOSITION 65)




This product and some dust created by power sanding, sawing, grinding, drilling, and other construction activities may contain chemicals, including lead, known to cause cancer, birth defects or other reproductive harm. Wash hands after handling.

SYMBOLS

Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the product better and safer.

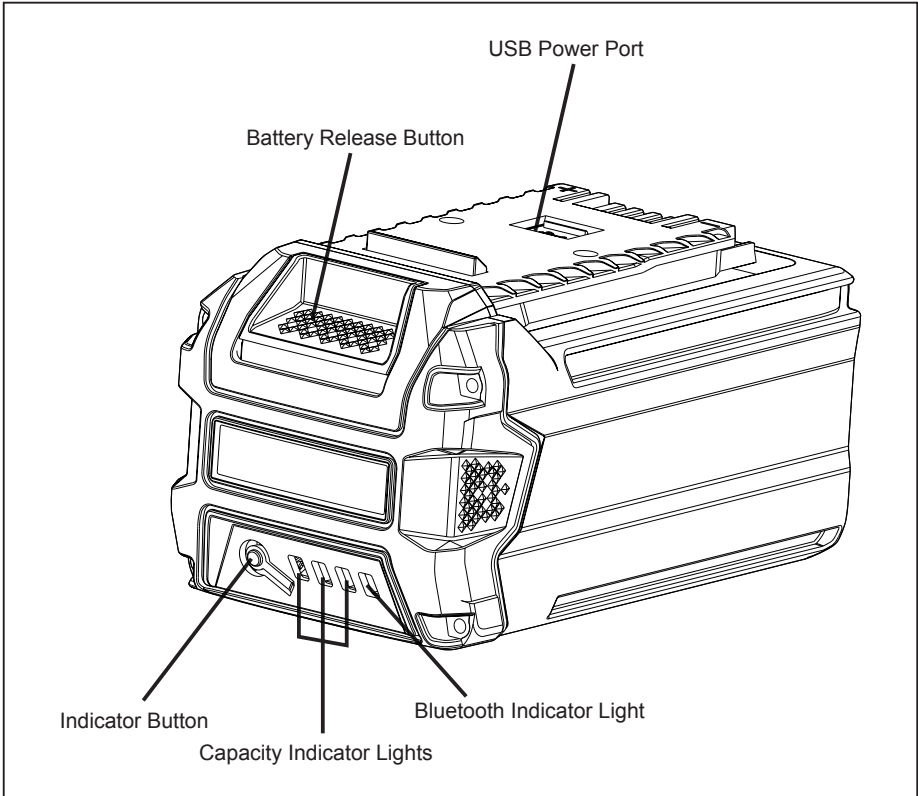
SYMBOL	NAME	DESIGNATION/EXPLANATION
V	Volts	Voltage
W	Watts	Power
— — —	Direct Current	Type or a characteristic of current
	Wet Conditions Alert	Do not expose to rain or use in damp locations.
	Read The Operator's Manual	To reduce the risk of injury, user must read and understand operator's manual before using this product.
	Safety Alert	Precautions that involve your safety.

The following signal words and meanings are intended to explain the levels of risk associated with this product.

SYMBOL	SIGNAL	MEANING
	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.
	CAUTION	(Without Safety Alert Symbol) Indicates a situation that may result in property damage.

KNOW YOUR BATTERY

The safe use of this product requires an understanding of the information on the product and in this operator's manual as well as a knowledge of the project you are attempting. Before using this product, familiarize yourself with all operating features and safety rules.

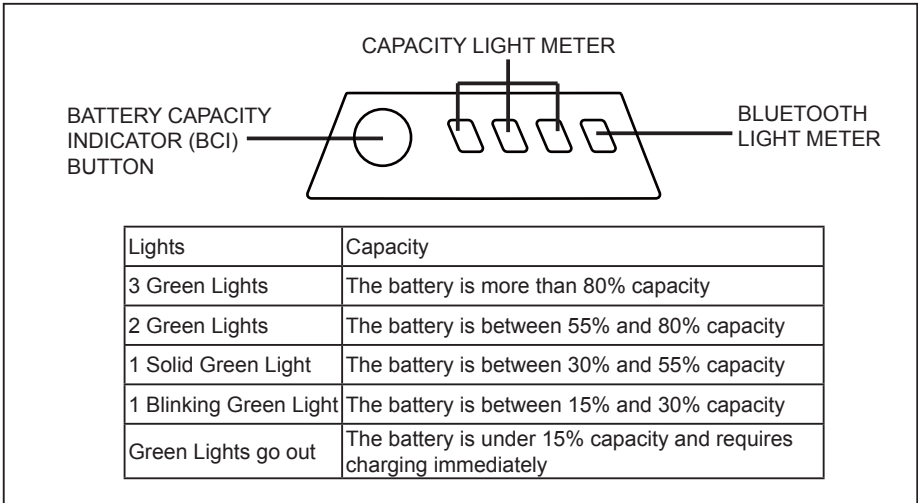


OPERATION

CHECKING THE BATTERY CAPACITY

Note: The battery is not shipped fully charged. It is recommended to fully charge before first use to ensure that maximum run time can be achieved. This lithium-ion battery will not develop a memory and may be charged at any time.

Press the battery capacity indicator (BCI) button. The green lights will illuminate according to the batteries capacity level and the blue light indicates bluetooth function. See chart below:



Note: After press the indicator button, the bluetooth light will flash blue about 30 seconds. If the battery pack has been connected with the app, the blue light will be always bright.

BATTERY PROTECTION FEATURES

GW ELITE 40V lithium-ion battery packs are designed with features that protect the lithium-ion cells and maximize battery life.

If the tool stops during use, release the trigger to reset and resume operation. If the tool still does not work, the battery needs to be recharged.

COLD WEATHER OPERATION

The lithium-ion battery pack can be used in temperatures down to -14°C (6.8°F). Put the battery pack on a tool and use the tool in a light duty application. After about a minute, the pack will warm up and begin operating normally.

OPERATION

CHARGING THE BATTERY PACK

Battery packs are shipped in a low charge condition to prevent possible problems. Therefore, you should charge prior to first use. If the charger does not charge the battery pack under normal circumstances, return both the battery pack and charger to your nearest Authorized Service Center for service.

- Charge the battery pack only with the recommended charger.
- Connect the charger to a power supply. For approved power sources, refer to the operator's manual of the charger.
- Make sure the battery pack is secured in the charger before beginning operation.
- Press down on the battery pack to ensure the contacts on the battery pack engage properly with the contacts in the charger.
- The battery pack may become slightly warm to the touch while charging. This is normal and does not indicate a problem.
- Do not place the charger and battery pack in an area of extreme heat or cold. They will work best at normal room temperature.
- When batteries become fully charged, unplug the charger from the power supply and remove the battery pack.

OPERATION

✈ CONNECTING YOUR BATTERY WITH THE APP

This App can provide remote battery locking/unlocking, a battery locate feature, a battery serial number, a battery firmware, a battery temperature, a battery charger, mode repairing and firmware updating.

1. The APP is governed by separate terms and conditions available for viewing through the mobile application. Download the application at:



https://www.pgyer.com/greenworks_ios/



<https://www.pgyer.com/greenworks>



2. Follow the instructions in the app to create your account.
3. To connect your battery pack with the app, ensure your device's and battery pack's Bluetooth are on. Then go to the "Panel" screen in the app. Press the "+" symbol to go to the "Select Device Type" interface.
4. Press the "Battery Pack" option, then surrounding Bluetooth devices can be scanned from the Bluetooth "✈" symbol. When the desired device appears on screen, you can press "Binding" to connect the device.

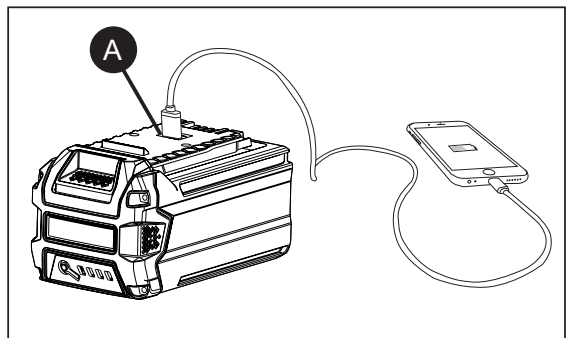
Note: If the connect time is more than 30 seconds, please repress the battery indicator button to activate the battery again.

USB USB POWER PORT

Note: The Bluetooth battery is equipped with a USB type A.

1. Make sure battery is charged.
2. Pull open the dust cover.
3. Insert a USB plug into USB power port to supply power or charge your device.

This Bluetooth battery can become portable charger for charging phones, tablets, mp3 players, and other mobile devices.



MAINTENANCE

⚠ WARNING

To avoid serious personal injury, always remove the battery pack from the tool when cleaning or performing any maintenance.

⚠ WARNING

When servicing, use only identical GW ELITE replacement parts. Use of any other parts may create a hazard or cause product damage.

GENERAL MAINTENANCE

- Brush or blow dust and debris out of the air vents using compressed air or a vacuum. Keep the air vents free of obstructions, sawdust, and wood chips. Do not spray, wash, or immerse the air vents in water. Always wear safety goggles or safety glasses with side shields when using compressed air to clean the tool. If the operation is dusty, also wear a dust mask.
- Wipe off the housing and the plastic components using a dry, soft cloth. Do not use strong solvents or detergents on the plastic housing or plastic components. Certain household cleaners may cause damage and may cause a shock hazard.

STORAGE

- Always remove the battery pack before storing the charger or anytime the charger is unplugged.
- Do not place the battery pack in the sun or a warm environment. Keep at normal room temperature.
- If the battery will not be used for 3 months or more, please store the battery in a room temperature environment. Please fully charge before storage.

⚠ WARNING

Do not at any time let brake fluids, gasoline, petroleum-based products, penetrating oils, etc. to come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The battery pack charge is reduced after more than one month of non-use.	The battery pack has automatically performed self-maintenance to extend its life.	Fully recharge the battery pack before use.

ENVIRONMENTALLY SAFE BATTERY DISPOSAL



⚠ WARNING

All toxic materials must be disposed of in a specified manner to prevent contamination of the environment. Before disposing of damaged or worn out Lithium-Ion battery packs, contact your local waste disposal agency, or the local Environmental Protection Agency for information and specific instructions. Take the batteries to a local recycling and/or disposal center, certified for lithium-ion disposal.

⚠ WARNING

If the battery pack cracks or breaks, with or without leaks, do not recharge it and do not use. Dispose of it and replace with a new battery pack. **DO NOT ATTEMPT TO REPAIR IT!** To avoid injury and risk of fire, explosion, or electric shock, and to avoid damage to the environment:

- Cover the battery's terminals with heavy-duty adhesive tape.
 - **DO NOT** attempt to remove or destroy any of the battery pack components.
 - **DO NOT** attempt to open the battery pack.
 - If a leak develops, the released electrolytes are corrosive and toxic. **DO NOT** get the solution in the eyes or on skin, and do not swallow it.
 - **DO NOT** place these batteries in your regular household trash.
 - **DO NOT** incinerate.
 - **DO NOT** place them where they will become part of any waste landfill or municipal solid waste stream.
 - Take them to a certified recycling or disposal center.
-

LIMITED WARRANTY



GREENWORKS

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GREENWORKS ELITE hereby warranties this product, to the original purchaser with proof of purchase, for a period of two (2) years against defects in materials, parts or workmanship.

GREENWORKS ELITE, at its own discretion will repair or replace any and all parts found to be defective, through normal use, free of charge to the customer. This warranty is valid only for units which have been used for personal use that have not been hired or rented for industrial/commercial use, and that have been maintained in accordance with the instructions in the owners' manual supplied with the product from new.

ITEMS NOT COVERED BY WARRANTY:

1. Any part that has become inoperative due to misuse, commercial use, abuse, neglect, accident, improper maintenance, or alteration; or
2. The unit, if it has not been operated and/or maintained in accordance with the owner's manual; or
3. Normal wear, except as noted below;
4. Routine maintenance items such as lubricants, blade sharpening;
5. Normal deterioration of the exterior finish due to use or exposure.

GREENWORKS ELITE HELPLINE:

Warranty service is available by calling our toll-free helpline, at **1-833-493-5483**.

TRANSPORTATION CHARGES:

Transportation charges for the movement of any power equipment unit or attachment are the responsibility of the purchaser. It is the purchaser's responsibility to pay transportation charges for any part submitted for replacement under this warranty unless such return is requested in writing by **GREENWORKS ELITE**.

GREENWORKS

ELITE

**Greenworks Tools
PO Box 1238
Mooreville, NC 28115**

TOLL-FREE HELPLINE: 1-833-493-5483

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