

## Guarantee

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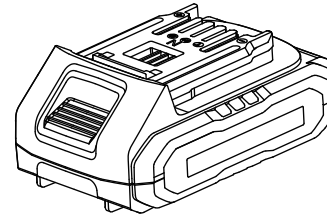
Dear Customer,  
This battery pack is provided with a 1-year guarantee from the date of purchase. In case of defects, you have statutory rights against the seller of the product. These statutory rights are not restricted by our guarantee presented below. Terms of Guarantee the term of the guarantee begins on the date of purchase, please retain the original receipt and it's required as proof of purchase. If a material or manufacturing defect occurs within 1-year of the date of the purchasing, we will repair or replace the battery pack for you free of charge. This guarantee requires the defective battery pack and proof of purchase to be presented within the 1-year period with a brief written description of what constitutes the defect and when it occurred. If the defect is covered by our guarantee, you will receive either the repaired battery pack or a new battery pack. No new guarantee period begins on repair or replacement of the battery pack.

### Guarantee Period And Statutory Claims For Defects

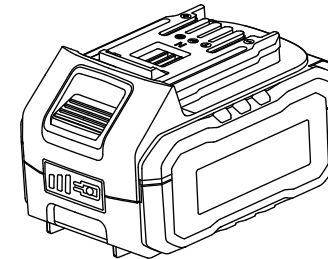
The guarantee period is not extended by the guarantee service. This also applies for replaced or repaired parts. Any damages and defects already present at the time of purchase must be reported immediately after unpacking.

# ENHULK

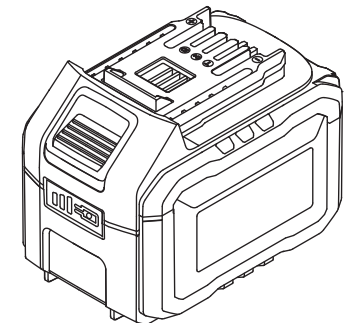
## 20V Lithium-Ion Battery Pack



DS-100.5-A



DS-100.4-A



DS-100.37-A

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**Please Read Carefully Before Use  
Original Instruction Manual**

## Product Safety Warnings For Battery Pack

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

**Save all warnings and instructions for future reference.**

Use battery pack for ENHULK cordless products only. Refer to the marking label and instruction manual provided with product.

- 1. Do not dismantle, open or shred cells or battery pack.**
- 2. Do not short-circuit a battery pack.** Do not store battery packs haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by conductive materials. When 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.
- 3. Do not expose battery pack to heat or fire.** Avoid storage in direct sunlight.
- 4. Do not subject battery pack to mechanical shock.**
- 5. In the event of battery leaking, do not allow the liquid to come into contact with the skin or eyes.** If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
- 6. Seek medical advice immediately if a cell or battery pack has been swallowed.**
- Keep battery pack clean and dry.
- Wipe the battery pack terminals with a clean dry cloth if they become dirty.
- Battery pack needs to be charged before use. Always refer to this instruction and use the correct charging procedure.
- Do not maintain battery pack on charge when not in use.
- After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.
- Battery pack gives its best performance when it is operated at normal room temperature between 64°F-75°F(18 °C-24 °C).
- When disposing of battery packs, keep battery packs of different electrochemical systems separate from each other.
- Do not use any battery pack which is not designed for use with the equipment.
- Keep battery pack out of the reach of children.
- Retain the original product literature for future reference.
- Remove the battery from the equipment when not in use.
- Dispose of properly.

### 19. For use only with ENHULK original charger or additional chargers listed in operator's manual.

Do not use any charger other than that specifically provided for use with the equipment. A charger that is suit-able for one type of battery pack may create a risk of fire when used with another battery pack.

| Charger                                | Battery Packs  |
|--|--|
| XH2150-1500W<br>DS-100.68<br>DS-100.69 | DS-100.5-A/ 2.0Ah<br>DS-100.4-A/ 4.0Ah<br>DS-100.37-A/ 6.0Ah |

## Symbols

|   |  |
|---|--|
|    | Read the operator's manual   |
|    | Warning  |
|    | Do not burn  |
|   | Do not expose to rain or water   |
|  | Waste electrical products must not be disposed of with household waste. Please recycle where facilities exist. Check with your local authorities or retailer for recycling advice. |
| V   | Voltage  |
| Ah  | Amperes hour   |
| Wh  | Walt hour  |
| °F  | Degrees Fahrenheit   |
| °C  | Degrees Celsius  |

# Operating instructions

## Technical Data

### 20V Lithium-Ion Battery Pack

| Model       | Battery Capacity |
|-------------|------------------|
| DS-100.5-A  | 2.0Ah 36Wh       |
| DS-100.4-A  | 4.0Ah 72Wh       |
| DS-100.37-A | 6.0Ah 108Wh      |

## The Indicator Display

Battery packs which consists of 3 green LED lights that indicate the level of charge remaining in the battery pack.

The indicator display the charge level according to the following indicators:



81-100% charged



31-80% charged



< 30% charged, Pack needs to be charged

## Battery Protection

The battery circuitry protects the battery pack from extreme temperature, over-discharge, and over-charge. To protect the battery from damage and prolong its life, the battery pack circuitry will turn off the battery pack if it becomes overloaded or if the temperature becomes too high during use. This may happen in extremely high torque, binding, and stalling situations.

**NOTICE:** A significantly reduced run time after fully charging the battery pack indicates that the batteries are near the end of their usable life and must be replaced.

## Cold Weather Operation

This Lithium-Ion battery pack will provide optimal performance in temperatures between 50°F-80°F (10°C-26°C). When the battery pack is very cold, it may "pulse" for the first minute of use to warm itself. Put the battery pack on a tool and use the tool in a light application. After about a minute, the battery pack will have warmed itself and will operate normally.

# Maintenance and Service

## Maintenance, storage and disposal

- Disconnect the battery pack from the machine before carrying out maintenance or cleaning work.
- When not in use store the battery pack out of the reach of children.
- To clean the battery pack, use only mild soap and a damp cloth to clean. Do not immerse battery pack in water or spray with a hose. Do not allow any liquid to get inside it. Do not clean with a pressure washer.
- Inspect and maintain the battery pack regularly. The battery must be removed from the appliance before it is scrapped.
- The battery is to be disposed of safely.
- For Lithium-Ion battery pack storage longer than 30 days:  
Store the Lithium-Ion battery pack where the temperature is between 64°F-75°F(18 °C-24 °C) and free of moisture.  
Store Lithium-Ion battery packs in a 30%-50% charged condition.  
Every six months of storage, fully charge the battery pack.

## Transport

The contained lithium-ion batteries are subject to the Dangerous Goods Legislation requirements. The batteries are suitable for road-transport by the user without further restrictions. When shipping by third parties (e.g.: by air transport or for warding agency), special requirements on packaging and labeling must be observed. For preparation of the item being shipped, consulting an expert for hazardous material is required. Dispatch battery packs only when the housing is undamaged. Please also observe the possibility of more detailed national regulations.