



## ORIGINAL USER INSTRUCTIONS

# 18V LI-ION BATTERY

SKU: AJ038 / AJ062 / AJ061



**READ BEFORE USE**

**PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE**

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## WHAT'S IN THE BOX



For 2.0Ah (AJ038)



For 4.0Ah (AJ062)



For 5.0Ah (AJ061)



User instruction manual

## SPECIFICATIONS

- 18V 
- Thermal energy storage technology
- Cell protection
- Battery power display

### TECHNICAL DATA

| SKU/Model              | AJ038 (ABP1820TD5)                                                                    | AJ062 (ABP1840TD5)                                                                    | AJ061 (ABP1850TD5)                                                                    |
|------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Rated Voltage          | 18V  | 18V  | 18V  |
| Type                   | Li-ion                                                                                | Li-ion                                                                                | Li-ion                                                                                |
| Capacity               | 2.0Ah                                                                                 | 4.0Ah                                                                                 | 5.0Ah                                                                                 |
| Battery power          | 36Wh                                                                                  | 72Wh                                                                                  | 90Wh                                                                                  |
| Net Weight approx.(kg) | 0.4kg                                                                                 | 0.72kg                                                                                | 0.73kg                                                                                |

## EXPLANATIONS AND SYMBOLS, CAUTIONS AND WARNINGS



Warning!



To reduce the risk of injury, user must read the instruction manual



Batteries may enter water cycle if disposed improperly, which can be hazardous for the ecosystem. Do not dispose of waste batteries as unsorted municipal waste.



Do not burn.



Li-ion



Li-ion battery. This product has been marked with a symbol relating to 'separate collection' for all battery packs. It will then be recycled or dismantled in order to reduce the impact on the environment. Battery packs can be hazardous for the environment and for human health since they contain hazardous substances.



The product complies with the applicable European Directives and an evaluation method of conformity for these Directives was carried out.



UK Conformity Assessed

## IMPORTANT SAFETY WARNINGS



**CAUTION** – To reduce the risk of injury, user must read instruction manual



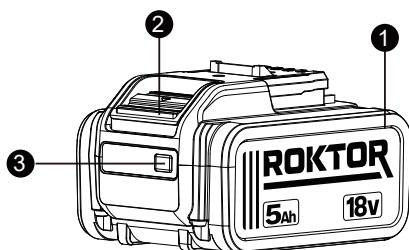
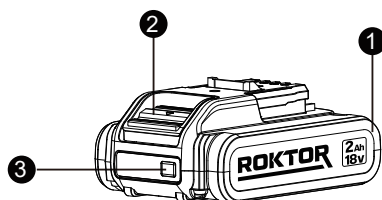
**WARNING:** Read all safety warnings and all instructions. *Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.*

Save all warnings and instructions for future reference.

### SAFETY WARNINGS FOR BATTERY PACK

- a) Do not dismantle, open or shred cells or battery pack.
- b) 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.
- c) Do not expose battery pack to heat or fire. Avoid storage in direct sunlight.
- d) Do not subject battery pack to mechanical shock.
- e) 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.
- f) Keep battery pack clean and dry.
- g) Wipe the battery pack terminals with a clean dry cloth if they become dirty.
- h) Battery pack needs to be charged before use. Always refer to this instruction and use the correct charging procedure.
- i) Do not maintain battery pack on charge when not in use.
- j) After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.
- k) Recharge only with the charger specified by manufacturer. Do not use any charger other than that specifically provided for use with the equipment.
- l) Do not use any battery pack which is not designed for use with the equipment.
- m) Keep battery pack out of the reach of children.
- n) Retain the original product literature for future reference.
- o) Remove the battery from the equipment when not in use.
- p) Dispose of properly.
- q) Do not mix cells of different manufacture, capacity, size or type within a device.
- r) Keep the battery away from microwaves and high pressure.
- s) **Warning!** Do not use non-rechargeable batteries.
- t) Do not expose the appliance or battery to excessive temperatures.
- u) The normal temperature range for charging the battery is 0-40°C.

## PRODUCT DESCRIPTION AND IDENTIFICATIONS



1. Battery pack
2. Battery pack release button
3. Battery power indicator light

## OPERATING INSTRUCTIONS



**NOTE:** Before using the tool, read the instruction manual carefully.

### RECOMMENDATIONS FOR OPTIMAL HANDLING OF THE BATTERY

#### NOTE:

1. Your battery pack is UNCHARGED. To ensure full capacity of the battery, completely charge the battery in the battery charger before using your power tool for the first time.
2. A battery pack will slowly lose its charge when kept out of the charger or left in an unplugged charger for a long time. It may need to be recharged before use.

The Li-ion battery is protected against deep discharging. When the battery is empty, the machine is switched off by means of a protective circuit: The tool no longer rotates. In a warm environment or after heavy use, the battery pack may become too hot to permit charging. Allow time for the battery to cool down before recharging. The Li-ion battery can be charged at any time without reducing its service life. Interrupting the charging procedure does not damage the battery.

### HOW TO CHARGE THE BATTERY

Refer to the instruction manual provided with charger.



**WARNING: Do not continue to press the On/Off Switch after the machine has been automatically switched off. The battery could be over-discharged.**

Store the battery only within a temperature range between 0°C and 45°C. As an example, do not leave the battery in the car in summer time.

A significantly reduced working period after charging indicates that the battery is worn out and must be replaced.

## CARE AND CLEANING

### MAINTENANCE

Occasionally clean the venting slots of the battery using a soft, clean and dry brush.

### TRANSPORT

The contained Li-ion batteries are subject to the dangerous goods legislation requirements. Dispatch batteries only when the battery housing is undamaged. Pack the batteries in such a manner that they cannot move around in the packaging.

## TROUBLESHOOTING

Use this section to help you to try and solve any problems you may have:

| PROBLEM                      | POSSIBLE CAUSES                                                                                                                                                                                                                 | REMEDIES                                                                                                                                                                                                                               |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Battery pack does not charge | <ul style="list-style-type: none"><li>• Battery pack is fully charged</li><li>• Battery temperature is too high or too low</li><li>• Charger is not properly connected</li><li>• Charger or battery pack is defective</li></ul> | <ul style="list-style-type: none"><li>• Remove the battery pack from the charger</li><li>• Charge the battery in an ambient temperature</li><li>• Check and reconnect the charger</li><li>• Contact customer service centre.</li></ul> |

**NOTE:** IF YOU EXPERIENCE A PROBLEM WITH YOUR BATTERY PACK, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE BATTERY PACK YOURSELF. DOING SO MAY VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT US BY REFERRING TO THE SERVICE & SUPPORT INFORMATION ON THE FOLLOWING PAGE.

## DECLARATION OF CONFORMITY / PERFORMANCE



**Product Code: AJ038 (ABP1820TD5) / AJ062 (ABP1840TD5) / AJ061 (ABP1850TD5)**

**Product Description: 18V Li-ion Battery**

1. Toolstation (company number 04372131)

This declaration of conformity is issued under the sole responsibility of Toolstation

2. Object of the declaration

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation:

- The Batteries and Accumulators (Placing on the Market) Regulations 2008 (as amended) and the Waste Batteries and Accumulators Regulations 2009 (as amended)
  - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
3. References to the relevant standards used (or references to the specifications in relation to which conformity is declared):
- BS EN 62133-2
  - BS EN IEC 63000

4. Additional information:

Signed for and on behalf of Toolstation Limited

## ENVIRONMENTAL INFORMATION



The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.

## WARRANTY

Toolstation products deliver reliable service for normal, household use in domestic settings. All Toolstation products are individually tested before leaving the factory.

Your product is under warranty for 2 years from the date of purchase or the date of delivery of the product, if later.

The warranty is subject to the following provisions:

- The warranty does not cover accidental damage, misuse, parts, knobs, or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The warranty will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for incidental or consequential damages.
- The warranty is in addition to, and does not diminish your statutory or legal rights.



# **CUSTOMER SUPPORT**

**Helpline: +44 3331 880059**

**Email: [roktor.support@positecgroup.com](mailto:roktor.support@positecgroup.com)**

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