

POWERED BY

**IONGEAR™**

# OPERATING INSTRUCTIONS



**IonGear™**  
**Battery Powered Heating Gloves**  
**Product #5637**



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## Contents

- (1 Pair) IonGear™ Battery Powered Heating Gloves  
    Sizes: S/M or L/XL
- (1 Pair) Li-Ion Batteries with Integrated Temperature Controller
- (1) Battery Charger



## Getting Started

### 1) Charging the Battery

Connect the IonGear™ glove batteries to the AC/DC charger and plug the charger into any standard electrical outlet. The batteries must continuously charge for approximately four hours during its initial charge period. The LED light on the charger will indicate green when each battery is fully charged. PLEASE NOTE THAT IT IS OK TO CHARGE BOTH BATTERIES AT THE SAME TIME. THE CHARGER HAS SEPARATE INDICATOR LIGHTS FOR EACH BATTERY.

## IonGear™ Glove Battery Specifications

Type	Li-Ion
Voltage	7.4V
Capacity	2200mAh
Weight	4.0 oz (119 gm)
Dimensions	2.75" x 1.75" x .75" (7 x 4.7 x 2 cm) 500
Battery Life	charge cycles
Approvals	CE, TUV, UL, CCC
Country of Origin	China

### 2) Connecting the System

Once fully charged, insert the battery/controller into the reinforced battery pocket on the back of the glove gauntlet. Orient the battery so that the black controller plate is visible through the plastic window. The "POWER" button can appear at the top or bottom of the plastic window depending on your preferred orientation. Reach into the pocket and insert the connector into the battery. (It may be easier to pull the connector wire out and insert it into the battery BEFORE inserting it into the pocket.) After inserting the connector into the battery, press the "POWER" button for 2 seconds to turn on the glove.

### 3) Using the IonGear™ Battery Powered Heating Gloves

Please note that the battery will not turn on unless the connector has been fully inserted into the battery. After connecting the glove to the battery/controller, push the "POWER" button for 2 seconds to turn on the system. Users can adjust the internal glove temperature settings by pressing the "POWER" button. The temperature settings will cycle downward as follows:

**100% → 75% → 50% → 25% → OFF → 100%**



## IonGear™ Glove Temperatures & Battery Duration

SETTING	Temperature	Approx Duration - Full Charge
100%	135°F/57°C	3 hours
75%	120°F/49°C	4 hours
50%	105°F/41°C	6 hours
25%	90°F/32°C	10 hours

To turn the battery/controller off, press the "POWER" button using the cycle outlined on Page 2 or disconnect the glove from the battery.

### 4) Re-charging the Battery

Remove the battery from the glove, connect it to the AC/DC charger and plug the charger into any standard electrical outlet. Charging is complete once the LED on the charger indicates green. PLEASE NOTE THAT USERS CAN CHECK BATTERY POWER STATUS AT ANY TIME BY DISCONNECTING THE BATTERY FROM THE GLOVE AND HOLDING DOWN THE POWER BUTTON AND OBSERVING THE LED'S:



25% Battery Life Remaining



50% Battery Life Remaining



75% Battery Life Remaining



100% Battery Life Remaining

## **Product Warranty:** 1 Year

**Washing:** To wash this product, first remove the battery/controller unit. The gloves can be hand washed and hung to dry. Users must ensure that the gloves are 100% dry before reconnecting the battery. To clean the Battery/Controller unit, wipe with a dry cloth.

**Battery Storage:** Store the battery/controller in a cool, dry area. Avoid extended exposure to direct sunlight. Re-charge after long periods of non-use.

**Precautions:** Read and follow all “Operating Instructions” prior to using this product. Stop using this product immediately if it becomes damaged or is found to be defective. Do not attempt to disassemble the Battery/Controller Unit or the Heating Glove.

If the Battery/Control Unit is broken, cracked or ruptured, avoid contact with skin and discard immediately.

Discontinue use immediately if the Battery Powered Heating Gloves become uncomfortably hot. Keep out of reach of children. If the Battery Powered Heating Glove is torn, ripped or otherwise damaged, contact the manufacturer to discuss repairs and/or future safety issues. Contact us if you have any questions on the safe use of this product.