

## KLIM HTD Gauntlet Glove Instruction Guide

This guide is distributed to client of KAIWERKS, LLC to satisfy regulatory requirement by stating the required information in the product's user manuals.

Subject: AHS (Active Heating System) module and variants

Alteration: This document has been modified for KLIM in their custom system in September 2019

### How to use

1. Make sure your KLIM HTD Glove is fully charged. (24hrs is recommend for the 1<sup>st</sup> charge)
2. To turn on, press and hold the button for 3 seconds until the light indicator lights up Red
3. Short press to change between heating levels
  - a. HIGH Heat – indicated by the color RED  
Please note that HIGH Heat is only available for 10 minutes at a time. After 10 minutes your glove will automatically switch to MEDIUM Heat to preserve the temperature inside the glove. HIGH Heat can be activated again by pressing the button until the indicator light turns Red.
  - b. MEDIUM Heat – indicated by the color BLUE
  - c. LOW Heat – indicated by the color GREEN
4. To turn off, press and hold the button for 3 seconds until the light indicator disappears

### Charging

- Only charge the batteries that had experienced similar usage in pairs. Otherwise assume 12hrs of charge time to balance the paired batteries
- Remove the battery from the zipper pocket located on the inside of the glove
- Let batteries warm up to ambient temperature before charging
- Connect the charger to a wall socket and 2 green lights will come on. (Avoid using a power strip with other appliances)
- Check that the battery is dry and free of any condensation
- Securely connect the charger terminals to the batteries
  - o Red light indicates the battery is charging
  - o Flashing green and red lights indicates 90% charge completed
  - o Green light indicates charging completed
- \*\*If the first red light change to green after connecting the second battery this means the two pairs of batteries are out of balance and the charge will charge the weaker battery first to ensure the pair is balanced
- Always charge the batteries after use to prolong battery life
- Always remove the batteries from the charger after charging is complete
- Never charge the batteries below 0°C (32°F) or above 40°C (104°F)

- Never charge batteries unattended
- Only use supplied charger for charging. Using other charging devices and batteries will void your warranty and may cause damage
- It is always recommended to charge the battery in an isolated area, away from other flammable materials. Have a fire extinguisher for emergency use

## **Storage**

- Do not leave the batteries plugged in to the gloves when not using
- Store battery at room temperature between 0°C (32°F) to 25°C (77°F) for best results.
- Do not expose battery pack to direct sunlight (heat) for extended periods.
- When transporting or temporarily storing in a vehicle, temperature range should be greater than -20°C (-4°F) but no more than 50°C (122°)
- Storing battery at temperatures greater than 60°C (140°F) for extended periods of time (more than 2 hours) may cause damage to battery and possible fire
- It is recommended to charge the battery every 3 months when not in use
- It is recommended to store batteries in the fireproof container and in an isolated area, away from other flammable materials. Always have a fire extinguisher for emergency use.

## **Safety Precautions**

1. If you have trouble differentiating between hot or cold temperature (eg. People with diabetes or with other disabilities), please consult your doctor before using this product.
2. Check your fingers regularly for reddening of skin. Excessive heat levels over prolonged periods can lead to burns
3. Children should only use this product under adult supervision
4. Do not attempt to charge if you discover any damage to the cables, connectors, or batteries
5. Never attempt to open the battery! Improper handling may lead to serious consequence
6. In the case where the protective skin of the battery has been damaged or have signs of swelling or warpage, do not continue to use the battery and dispose according to your local laws
7. Do not throw battery into open fire for risk of explosion

## **Electrical Safety Information**

1. Read and follow the instructions provided in the user manual
2. Attention all warnings

3. Only use attachments/accessories specified by the manufacturer
  - WARNING: Do not use this product in locations that can be submerged by water
  - WARNING: Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lighting
4. Lithium Polymer and Li-ion batteries are volatile. Failure to read and follow instructions may result in fire, personal injury and damage to property if charged or used improperly.
5. Lithium batteries have a cycle life, please replace an old battery with a new one when it reaches its service life (300 charges) or when it is two years old, whichever comes first.
6. Compliance is required with respect to voltage, frequency, and current requirements indicated on the manufacturer's label. Connection to a different power source than those specified may result in improper operation, damage to the equipment or pose a fire hazard if the limitations are not followed.
7. There are no user serviceable parts inside this product. Service should be provided only by the manufacturer

### **Markings**

- CE
  - o CE marking on this product represents the product is in compliance with all directives that are applicable to it
- RoHS/WEEE Compliance Statement
  - o European Directive 2012/19/EU require that the equipment bearing this symbol on the product and/or its packaging must not be disposed of with unsorted municipal waste. The symbol indicates that this product and its accessories should be disposed of separately from regular household waste. It is your responsibility to dispose of this and other electric and electronic equipment via designated collection facilities appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. For more detailed information about the disposal of your old equipment, please contact your local authorities, waste disposal service, or the shop where you purchase the product.

### **Legal Disclaimer**

- Except to the extent prohibited by local law, in no event will KLIM or its subsidiaries, affiliates or suppliers be liable for direct, special, incidental, consequential, or other damages (including loss of profit, cost of procurement of substitute products), arising out of the use, inability to use, or the result of use of the product, whether based on warranty, contract, tort or other legal theory, and whether or not advised of the possibility of such damage.
- Some countries, states, and provinces do not allow the exclusion of implied warranties or conditions, so the above exclusion may not apply. You may have other rights that vary from

country to country, state to state, or province to province. Some countries, states, and provinces do not allow the exclusion or limitation of liability for incidental or consequential damages, so the above limitation may not apply to you. Except to the extent allowed by local law, these warranty terms do not exclude, restrict or modify, and are in addition to, the mandatory statutory rights applicable to you.

### **Warranty**

- KLIM warrants this product (the "Product") against defects in materials and/or workmanship under normal use for a period of (2) TWO Years from the date of purchase by the original purchaser ("Warranty Period"). If a defect arises and a valid claim is received within the Warranty Period, then as your sole remedy (and KLIM sole liability), KLIM will at its option either 1) repair the defect at no charge, using new or refurbished replacement parts, or 2) replace the Product with a new product that is functionally equivalent to the original, in each case within 60 days following receipt of the returned Product. A replacement product or part, assumes the remaining warranty of the original Product. When a product or part is exchanged, any replacement becomes your property and the replaced Product becomes KLIM ' property.
- Obtaining service: please contact the reseller of this product where you bought in the local area or service agent of the reseller.
- All warranty information is subject to change without notice.