

## Instructions for the use of Turbo Heat apparel heating system

### 1. Product model

| product name                           | specification  | control mode        | voltage   | current | size                      |
|----------------------------------------|----------------|---------------------|-----------|---------|---------------------------|
| Carbon nanotube apparel heating system | JD - FZ103A1C1 | temperature control | 5V/9V/20V | 0-2A    | 25*25cm, 19*19cm, 19*19cm |

### 2. Installation instruction of apparel heating system

Structure and size of carbon nanotube apparel heating system is shown in Fig.1. Please pay attention to the sensor of temperature red marked in Fig.1. The sensor is not pressed and bent hardly.

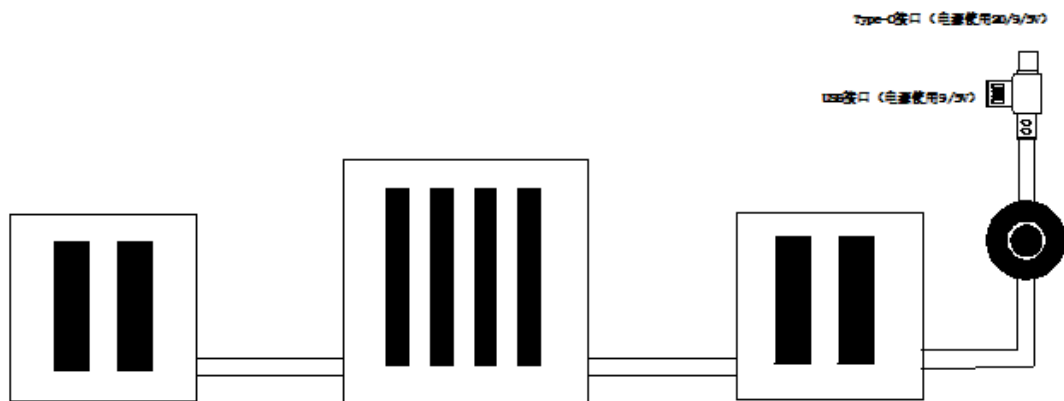


Figure. 1 structure diagram of the apparel heating system

### 3. Instruction of controllers

The heating plate is temperature controlled, divided into 4 levels, the temperature is respectively 38℃, 43℃, 48℃, 53℃. The use of controllers is followed by following steps:

- 1) The four levels are shown by white, green, purple and red light.
- 2) Turn on the controller when a 5V/9V/20V battery is connected to it. LED shows red light in the controller, which is fourth level, The temperature is 53℃.
- 3) LED shows red light pressed the controller one time when LED shows purple light.

The heating system is adjusted to the third level, The temperature is 48℃.

- 4) LED shows purple light pressed the controller one time when LED shows green light. The heating system is adjusted to the second level, The temperature is 43°C.
- 5) LED shows green light pressed the controller one time when LED shows white light. The heating system is adjusted to the first level, The temperature is 38°C.
- 6) LED shows white light press controller is turn off.

#### **4. Matters need attention**

- 1) Please turn off the power when a heating system is not turned on.
- 2) Avoid heating when not wearing.
- 3) The heating system is forbidden to use in sleep.
- 4) The heating system can be washed by hands and machines. Dry cleaning is prohibited.

#### **5. Precautions for the use of charge bank**

- 1) It is recommended to use a charging bank with support of 20V2A and 9V2A (support above 18W is recommended)!
- 2) it is strictly prohibited to use the mobile power while charging and discharging!
- 3) Generally speaking, Type-C port can support 9V and 20V voltage, and USB port can output 9V and 5V, such as charging.

It is recommended to use Type-C directly!

- 4) Please ensure that the power interface of the plug-in charger has power output capability, and a few charger may be charging.

Interface does not have discharge capability!

#### **6. Warranty**

- 1) The product will be returned within 7 days from the date of sale according to the national policy of three guarantees, and it will be free of charge for non-man-made damage within 1 year Provide replacement components.
- 2) The following circumstances are not covered by the warranty (including but not limited to) without a warranty card or any shopping voucher;

Beyond the scope of matters needing attention, abnormal use; Self-repair or man-made damage (including improper operation);

Exceeding the "three guarantees" period; Using the product for other purposes beyond the scope of the product;

The company reserves the right to modify the warranty terms and the final interpretation

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.