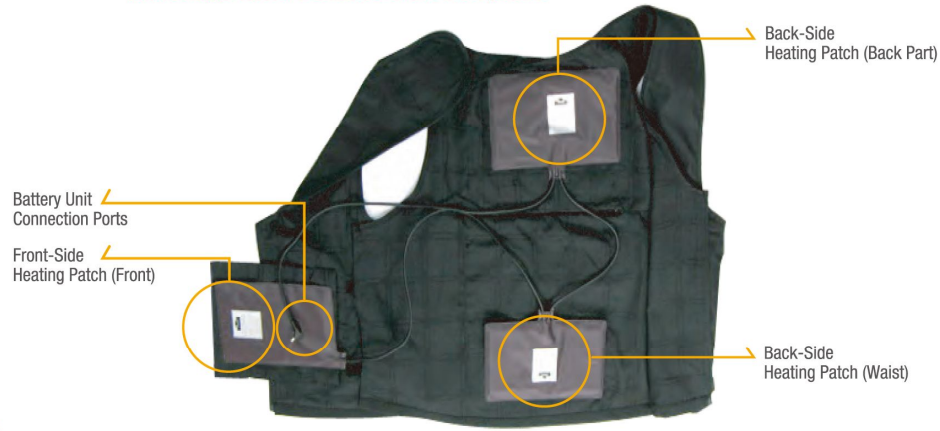




F. Location of heating patches and connection port

- The heating patches are built in as shown in the picture.



1. After washing the vest and drying completely, put back the heating patches as shown above.
2. Make sure to put the heating patches together with the arrow on the patches toward the body.
3. To clean the heating patches and the battery, use a dry and soft cloth.

Characteristics of the Heated Vest



1. Infrared radiation keeps you warm at 40-70°C.
2. With the lowest temperature being set, the vest can be used for approx.10-20 hours (The time may depend on the battery charged).
3. The surface heating patches emit 90.3% of infrared heat.
4. There are no electromagnetic waves (EMI) because DC power is used.
5. The vest is easily washed by simply detaching the heating patches.
6. The vest can be used 500-800 times (for three years) using alithium battery.
7. With a car charger available, the vest can be easily used anywhere.
8. The LED battery lamp conveniently indicates the set temperature and remaining hours.

Instruction for safe use of the Heated Vest



For long and safe use of the product, please make sure to follow those instructions.

1. Do not fold or crumple the heating patches by force.
2. Do not store it at humid places such as a bathroom.
3. When the vest is stored for a long time, the battery unit should be turned off and separated from the heating patches.
4. If the vest gets wet due to rain or snow, make sure dry it completely before using it again.
5. Do not sleep while wearing the vest
(Caution : There is a risk of getting burned if you sleep with the vest on to keep warm).
6. Keep the battery unit out of reach of infants and children.
7. Use a dry and soft cloth to clean the battery and the heating patches. Do not use soap or detergent.
8. To prevent internal safety devices from being damaged, do not disassemble the battery unit or add shocks.



Caution : There is a risk of fire from batteries. Be careful to avoid flooding, shocks, heat, and incineration.

Heated Vest

Infrared Heated Vest

User Guide

Please make sure to carefully read this User Guide before using the product.
The User Guide includes a Warranty for the product.

What Heated Vest contains?



The appearance and specifications of the product is subject to change without notice for better quality.



Vest

Surface heating patches included



Battery Unit

7.4V 4400mAh



Home Charger

Input : AC100~240V 50/60Hz, 1A
Output : DC 8.4V / 1.2A



Car Charger

[Separate purchase]

Input : AC12~24V
Output : DC 8.4V / 1.2A

What is Heated Vest?



“ Heated Vest ” is a battery powered product to help keep you warm with heating patches connected in the vest. It is designed to be “free size” to fit most body shapes, as the vest uses Velcro straps on the shoulder, waist, and belly parts. In addition, it is washable by simply attaching and detaching the heating patches. The vest is very suitable for daily life and a wide range of leisure activities(hiking and fishing, etc.). With its easy way of use and comfortable fit, the “ Heated Vest ” is a perfect gift for active people including students and parents.

A. How to wear

- Please make sure to wear underwear under the vest to avoid heating patches directly touching your skin.
- To improve the function of keeping you warm, put the vest on as closely to your body as possible.



1. Unzip the front zipper to put it on and then zip up.



2. Adjust the Velcro straps on both shoulders for a close, snug fit to your body.



3. Adjust the Velcro straps on the waist on both sides and check for comfort.

B. How to use the battery unit

1. After putting the vest on, connect the cable coming out of the heating patch in the right pocket to the connection port of the battery unit.
2. Press the power button on the battery unit to operate (with the red lamp).
3. Four temperature levels are available by pressing the power button to adjust the temperature.
4. The green lamp indicates that the battery unit has sufficient power.
5. After setting the temperature, put the battery unit in the right pocket and then zip the pocket closed, to prevent the battery unit from falling out.
6. To turn the battery off, press the power button while temperature is set high.
7. When the battery unit is disconnected, it will be powered off in 3~4 seconds automatically.
8. When the battery unit does not work properly, press the reset button (Please refer to the next page).
9. In case the battery unit is damaged from external shocks, please contact our customer center for assistance.

C. How to use the RESET button



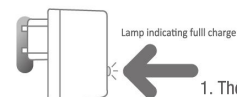
Showing remaining battery power

Showing set temperature

1. Connect the charger to the battery unit.
2. For two minutes, put a clip into the small hole on the right (marked RESET) until it clicks.
3. The power lamp will blink and then power will resume after two minutes.

D. How to charge and maintain the battery unit

※ Caution : The charger and the battery unit are electrical products which require safe handling.



Lamp indicating full charge

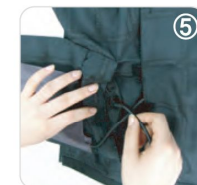
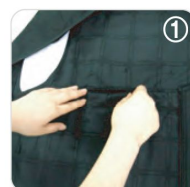


Please purchase a new battery when the usable time is shortened by half. The life span of the battery for charging and discharging is approx. 3 years (500 times). The time for replacement will vary depending on the user.

1. The charger provided is not allowed to be used for anything other than charging the battery.
2. For safety purposes, install the battery charger where it can be easily removed.
3. To prevent any damage or electric shocks, do not disassemble the case.
4. After purchasing the product, charge up the battery with the charger coming with the product before using it.
5. When the battery is fully charged, the red lamp on the charger will be changed to indicate that the charging is complete.
6. It takes approx. 4 to 5 hours to be fully charged.
7. Although fully charged, the battery can be discharged if it is not used for a long time.
8. Make sure to charge and store the battery charger at room temperature.
9. The battery is consumable so the useable time will be reduced.

E. How to wash

- Before washing the “ Heated Vest ”, make sure to detach the heating patches from the vest as follows.
- When detaching a heating patch, do not pull it by force.



- ① Put your hand into the vest to open the middle zipper.
- ② Open the Velcro strap on the back to remove heating patch.
- ③ Open the Velcro strap on the waist to remove heating patch.
- ④ Open the Velcro strap on the belly to remove heating patch.
- ⑤ Remove the cable from behind the pocket on the belly.
- ⑥ Fold the heating patch on the belly part in half with the connection cable overlapped.
- ⑦ Remove the folded patch from the back to detach it.
- ⑧ Wash the vest after removing all the heating patches from the vest.

Heated Vest



Heated Vest



Heated Vest

