

Product Information and Maintenance Guide Liquid Cooling Vest



Liquid cooling vest Unique craftsmanship

Through special technology a waterflow is created through water passageways in the inner lining of the vest. Ice packs are placed in a waterproof compartment, together with 600ml of water. Using the power of the minature waterpump, the cold water is then circulated through the inner layers, providing a cooling effect in the front and the back of the body. Through a reduction of the body surface temperature relief and safety from overheating is provided.

Laundry Guide

- ✓ Avoid machine washing, tumble drying, and ironing the cooling vest.
- ✓ The liquid cooling vest can be hand washed but the rechargeable battery must be removed before washing.
- We recommend wiping the surface of the liquid-cooled clothing with a cloth dipped in cold water or using alcohol spray or diluted disinfectant to disinfect it before natural drying.

Preparing the Cooling Vest for Washing

- ✓ Disconnect the power supply from the cooling vest.
- ✓ Remove the ice pack and drain the water from the water bag of the liquid cooling yest.
- Unplug the USB interface at the end of the water pump, and then disconnect the two water pipes connecting the water pump to the nozzle of the water bag.
- ✓ When reusing the vest, connect the long water pipe to the pump's upper faucet
 and the short water pipe to the lower spout on the surface.
- ✓ Fix the water pump securely on the Velcro and then plug in the USB port at the end of the water pump.
- Re-insert the rechargeable battery, place the icepacks, and fill water in 600 ml of water.
- ✓ Turn on the cooling vest.

Notice

 Do not connect the water pipes backwards, otherwise the liquid cooling suit will not work.



Storage Method

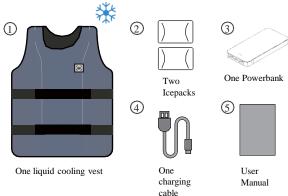
- Hang the liquid cooling vest when not in use to allow the water to flow back into the water bag.
- ✓ Empty the waterbag.
- ✓ Store the cooling vest in a dry and clean place, away from direct sunlight and moisture

Precautions

- ✓ If the liquid cooling vest remains unused for an extended period, disconnect the powercord and store the powerbank separately in a dry place.
- Avoid bending or squeezing the vest to prevent damage to the water pipe and disruption of water circulation.
- Not recommended for individuals with high blood pressure, heart disease, children, pregnant women, those trying to conceive, and individuals sensitive to cold.
- Stop using the cooling vest immediately if you experience shivering, pale complexion, or breathing difficulties during use.
- ✓ Do not use the cooling vest while sleeping at night.



Packing List



Product parameters

Product Name: Liquid Cooling Vest

Color: Blue

Net weight: 490 grams (excluding icepacks and water)

Product fabric: 100% Nylon

Product size: S/M L/XL XXL/XXXL Water passageways material: TPU

Battery capacity: 5000mAh

Voltage: 5V Pump power: 5W

Instructions for use

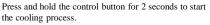


Before initial use, place the two frozen icepacks into the top waterproof compartment on the back of the vest. Then pour 600 ml of purified water into the compartment. Caution: Keep bottom pocket closed while doing this and avoid any water from making contact with the powerbank!

To change icepacks, open the waterproof zipper of the compartment and remove used up icepacks. Wipe off the moisture on the surface of the icepacks and place them into a freezer until frozen. Place frozen icepacks back into the waterproof compartment and activate pump for initial circulation of cold water through the vest. Put the vest on the upper body and adjust the elastic velcro strips for an optimal tight fit.

Button temperature control

Connect the power bank to the USB port in the bottom back pocket of the cooling vest.



Press and hold the power button for 2 seconds to stop the cooling process.

Use short presses of the control button to adjust the water pump's operation mode for temperature control.

When needed, replace the ice packs with a spare set to continue using the cooling vest.

Begin with the cooling process with the blue setting to provide initial circulation. Then proceed with the green or white setting to avoid excessive cooling and extend cooling duration time.



The blue light indicates continuous water circulation



Green light - the pump works for half a minute and then stops for 2 minutes



White light - the pump works for half a minute and then stops for 3 minutes

Sizes and Sizes (Same fit for men and women)

| Size | S/M | L/XL | XXL/ XXXL |
|------------------------|-------|-------|-----------|
| chest circumference | 35-40 | 40-43 | 48-50 |

Environmental Information

Hazardous substances reference table in products, as shown in the figure below

| Harmful Substance | | | | | | |
|-------------------|-----------------|-----------------|------------------------------------|---|--|--|
| Lead (Pb) | Mercury (Hg) | Cadmium (Cd) | Hexavalent Chromium (Cr(VI)) | | Polybrominated diphenyl ethers (PBDEs) | |
| 0 | 0 | 0 | 0 | 0 | 0 | |

This form is prepared according to the provisions of SJ/T11364.

Indicates that the content of this toxic substance in all homogeneous materials of this part is below the limit requirement specified in GB/T 26572. X: Indicates that the content of the hazardous substance in at least one homogeneous material of the part exceeds the limit requirement specified in GB/T26572.