



Lightweight Heated Vest



Thank you for purchasing our Lightweight Heated Vest.
We hope you will be happy with your purchase and will enjoy the warmth and comfort it provides!

Features:

- **Three Heat Settings** – Easily adjustable to your preferred temperature
- **Targeted Heating Zones** – Provides warmth to the neck, shoulders, back, kidneys, and abdomen
- **Lightweight & Versatile** – Comfortable for layering under a jacket or wearing on its own
- **Adjustable Fit** – Side zipper allows for a customized fit
- **Includes 5000mAh Power Bank** – Stay warm longer with portable power

Technical Specifications:

- **Battery Capacity:** 3.7V / 5000mAh
- **Input:** 5V / 2A Max
- **Output:** 5V / 2A Max
- **Connection Type:** USB-A

Intended Use:

This product is intended to keep you warm in cold environments by providing consistent, targeted heat. Ideal for outdoor activities, commuting, or simply enjoying a walk in the park.

Package Contents:

- 1 x Lightweight Heated Vest
- 1 x 5000mAh Power Bank
- 1 x USB Charging Cable

Before First Use

To ensure optimal performance, please fully charge the power bank before using the vest for the first time.

- The included **5000mAh lithium-ion battery** can be recharged at any time — recharging before it's fully drained will **not** reduce its lifespan.
- **Interrupting the charging process will not harm the battery.**
- You may use power banks with a higher capacity; this will extend the heating duration accordingly.
- **Charging time:** Approximately **2.5 to 3 hours**
- A **white indicator light** will flash while the battery is charging.



The 4 indicator lights will be ON once the product is fully charged

How to Use Your Lightweight Heated Vest

1. **Connect the Power Bank**
Locate the USB plug inside the **left pocket** and connect it to the power bank. This will activate the heating system. Safely store the power bank in the pocket.
2. **Power On**
Press and hold the **power button on the chest** for about **3 seconds** until the LED light turns on. The vest will begin heating up.
3. **Adjust the Temperature**
Press the power button to cycle through the three heat settings:
 - **Green Light:** 40–45°C (Low)
 - **Blue Light:** 45–50°C (Medium)
 - **Red Light:** 50–55°C (High)
4. **Turn Off**
To power off, press and hold the button until the light turns off (standby mode). Alternatively, simply **unplug the power bank** from the USB connection.
5. **Adjust the Fit**
Use the **side zippers** to customize the vest for a more comfortable and snug fit.

Material Composition:

- Lining: 100% Polyester
- Outer Fabric: 100% Polyester

Care Instructions:

- For regular cleaning, **gently wipe the vest with a damp cloth.**
- **Spot clean only.** Do not machine wash, iron, tumble dry, or dry clean.
- **Hang to dry** in a well-ventilated area.
- The heating elements contain delicate electronic wiring — improper cleaning methods may damage the system and affect performance



Helpful Tips for Best Use

- **Inspect Before Use:**
Always check the vest for any visible damage or defects before wearing.
- **Layer Smartly:**
For maximum warmth and comfort, wear the vest over a **moisture-wicking base layer** (e.g., a sweater) and under a **windproof or waterproof outer layer**, if needed.
- **Quick Start Boost:**
For faster heating, begin with the **highest temperature setting**, then adjust to your preferred level.
- **Protect the Battery & Electronics:**
Keep the vest — especially the **connected battery** — away from **heat, direct sunlight, and moisture.**
- **Avoid Sharp Objects:**
Do not insert sharp or pointed items into the vest to prevent damaging the internal heating cables.
- **Cable Care:**
Always store cables in their **designated pocket** and ensure the **zipper is securely closed** during use.
- **Power Down When Not in Use:**
Turn off the power bank or **disconnect it from the USB plug** when the vest is not in use.
- **Do Not Activate When Unworn:**
Avoid switching on the heating system if you're **not wearing the vest**, as this may affect performance or safety.

⚠ Safety Warnings

Please read carefully before using the Lightweight Heated Vest.

🔧 General Use

- **Do not immerse** any part of the vest in water.
- **Keep away from heat sources and open flames.**
- **Do not disassemble** or attempt to repair the vest or power components.
- Use the product **only as described** in this manual.
- Operate **only under safe conditions.** Do not use if the product appears damaged.

🔋 Power & Compatibility

- Use **only with power banks** that meet the required specifications (**5V, 2A or higher**).

- **Do not connect** to computers, car chargers, or any non-recommended USB ports.
- **Do not use damaged** cables, connectors, or power banks.
- Ensure the **USB cable and heating elements** are intact before each use.
- Incompatible power sources may cause **overheating or damage** to the vest.

Overheating & Health Risks

- **Turn off** the heating function immediately if you feel excessive warmth, burning, or discomfort.
- **Take regular breaks** during use. Do not wear for extended periods without pauses.
- **Do not sleep** while wearing the vest.
- This product is **not suitable** for:
 - Children or infants
 - Pregnant individuals
 - People with heart conditions, serious illnesses, or poor temperature sensitivity
 - Individuals with unhealed wounds or skin sensitivity
 - People with limited physical, sensory, or mental capabilities
- **Do not wear directly on the skin.** Always layer appropriately.
- If you experience **symptoms** like dizziness, excessive sweating, nausea, headache, or rapid heartbeat, **remove the vest immediately** and seek medical advice — these may be signs of **heat stroke**.

Handling & Storage

- **Remove the power bank** and **secure the USB connector** in its compartment before cleaning or charging.
- **Do not expose** cables or the vest to **extreme temperatures** below **-20°C** or above **+40°C**.
- **Do not use** the vest to warm **sleeping, unconscious, or young children**.