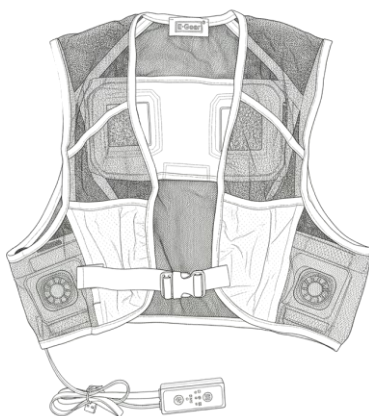




Your Vision is Our Mission.

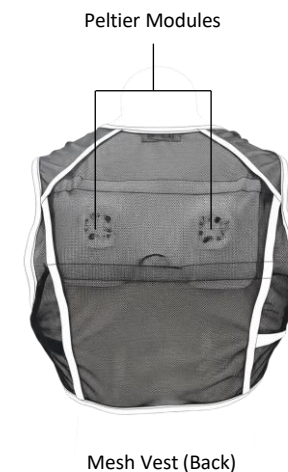
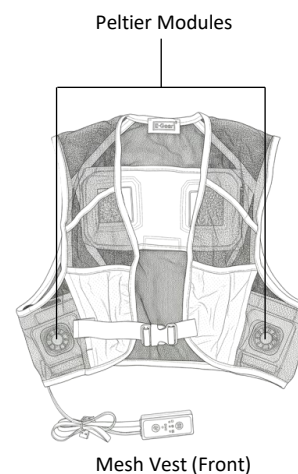


E-Gear Peltier Modules Vest User Manual

Product Contents

- E-Gear Mesh Vest
- Peltier Modules
- User Manual
- Caution Notice

Mesh Vest

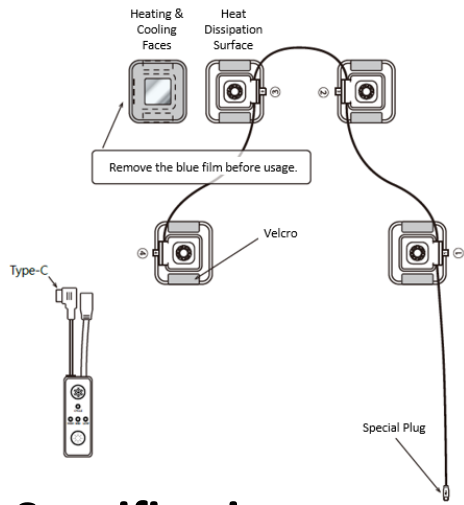


Power Bank Requirements (Sold Separately)

Battery Capacity	10,000 mAh, 3.7V
Output (to garment)	Type-C, 5V/3A
Input (to power bank)	Type-C, 5V/3A (MAX)
Recommended Operating Temperature	0°C ~ 45°C (ambient)

Note: Power bank is not included and must be purchased separately.

Peltier Modules



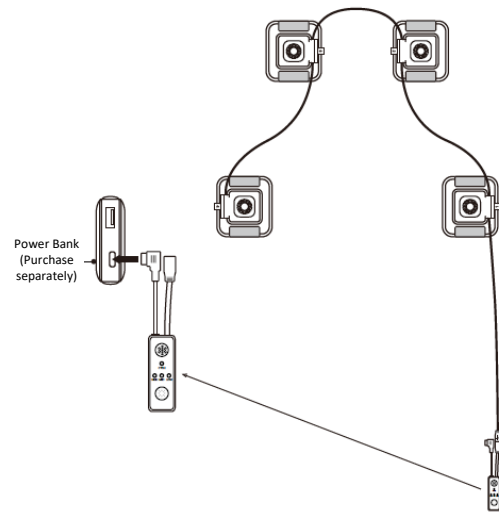
Product Specifications

Vest:	
Size	One Size
Shoulder to Hem	36 cm
Shoulder Width	32.5 cm
Chest Circumference	90–115 cm
Hem Circumference	76–115 cm
Peltier Modules:	
Modules Quantity	4
Size	45mm x 45mm
Recommended Operating Temperature	0°C ~ 45°C (ambient)
Weight	~265g

Cooling Mode Settings		
Button	Indicator	Cooling Effect (vs. ambient temperature)
HIGH (Red)	Strong	Approx. -18°C
MID (Blue)	Medium	Approx. -14°C
LOW (Green)	Weak	Approx. -9°C
CYCLE (White)	Cyclic	Between -18°C and -9°C

Heating Mode Settings		
Button	Indicator	Heating Effect (surface temperature)
HIGH (Red)	Strong	Approx. 50°C
MID (Blue)	Medium	Approx. 45°C
LOW (Green)	Weak	Approx. 40°C
CYCLE (White)	Cyclic	Between 40°C and 50°C

Operation Instructions



1. Place the power bank in the outer pocket of the garment. Connect the TYPE-C cable from the control switch to the power bank.
2. Wear the garment with the power bank connected.
3. Power on: Press and hold the cooling (❄️) or heating (🔥) icon on the switch for 5 seconds to activate the desired function.
4. Adjust temperature: After startup, press the same icon once to cycle through intensity levels (HIGH → MID → LOW → CYCLE → back to HIGH).
5. Power off: Press and hold the same icon for 5 seconds to turn off the function. After turning off, disconnect the power bank promptly.
6. Switching between cooling and heating: You must turn off the unit first, then restart and select the other mode (cooling or heating) by pressing the corresponding icon for 5 seconds.

For any inquiries, please contact our customer service team:

Email: info@eastgear-int.com
Website: www.eastgear-int.com

