

GH2089



120W 133.2Wh

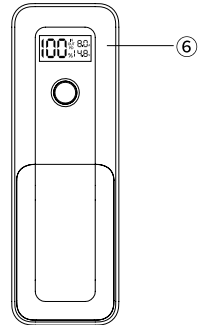
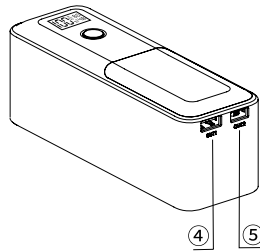
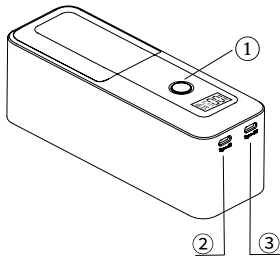
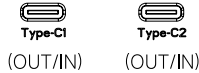
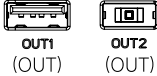
LITHIUM BATTERY



INSTRUCTION MANUAL

1 Function Specification

• Battery Port:



①Power Button ②Type-C1 ③Type-C2 ④OUT1(USB) ⑤OUT2(Slim square port) ⑥LED display

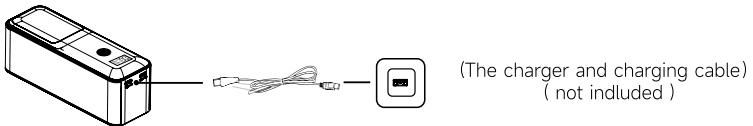
2 Operation Instruction

- Power button: short press to display the current battery. If no other operation for 5 seconds, the screen will turn off. Long press the power button for 2 seconds to turn on/off the OUT2 (Slim square port). Note: The power button is unresponsive to short presses when the battery is discharging .

- Battery charging: it is recommended to use a mobile phone wall charger that supports PD3.0 fast charging to charge the battery separately. (Charging Time Reference: 65W fast charging: approximately 2 hours and 50 minutes ; 10W standard Charging: approximately 14 hours .

* Note: If the battery is fully discharged (voltage below 11.6V) or has been unused for more than six months, use a charger with an output of 10W or more and charge for at least 20 minutes. Initially, the display screen light may not turn on, which is normal . It will light up once the voltage reaches 12V. To maintain the battery's long-term health, it's recommended to recharge it every 3 to 5 months .

- Battery charging (for reference only) :



- Battery discharge:

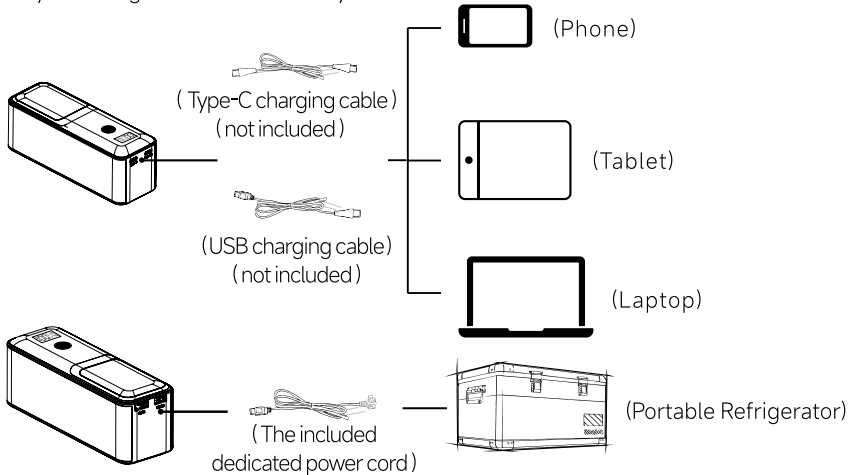
(1) Using the Type-C charging cable, power can be delivered to portable electronic devices like smartphones and tablets that support the PD charging standard.

(2) Using the USB charging cable, power can be delivered to portable electronic devices like smartphones and tablets that support the QC charging standard.

(3) Power the car refrigerator using the dedicated power cord. Under the following conditions: 25°C ambient temperature, battery protection set to H, and no load (after pre-cooling to the target temperature via adapter), the battery can power the 45L/60W refrigerator for approximately:

- ① 4 hours at a set temperature of -20°C.
- ② 14 hours at a set temperature of 5°C.

• Battery Discharge (for reference only):



* Note: When the USB and Type-C ports are used simultaneously, the output automatically reduces to 5V/3A.

3 Battery Operational Environment

Item	Minimum	Typical	Maximum	Test Duration
Charging Temperature	0°C	25°C	45°C	\
Discharge Temperature	-10°C	25°C	60°C	\
Storage Temperature	-10°C	25°C	45°C	One Month
	-10°C	25°C	35°C	Six Months

* Note: When storing batteries, the batteries should be at a 40% to 65% state of charge.

WARRANTY INFORMATION

Our product is guaranteed to be free from manufacturing defects for a period of 12 months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.