

Portable Power Station

- Power Your Adventures -

2944Wh | 1800W



13 YEARS OF RV BATTERY EXPERIENCE

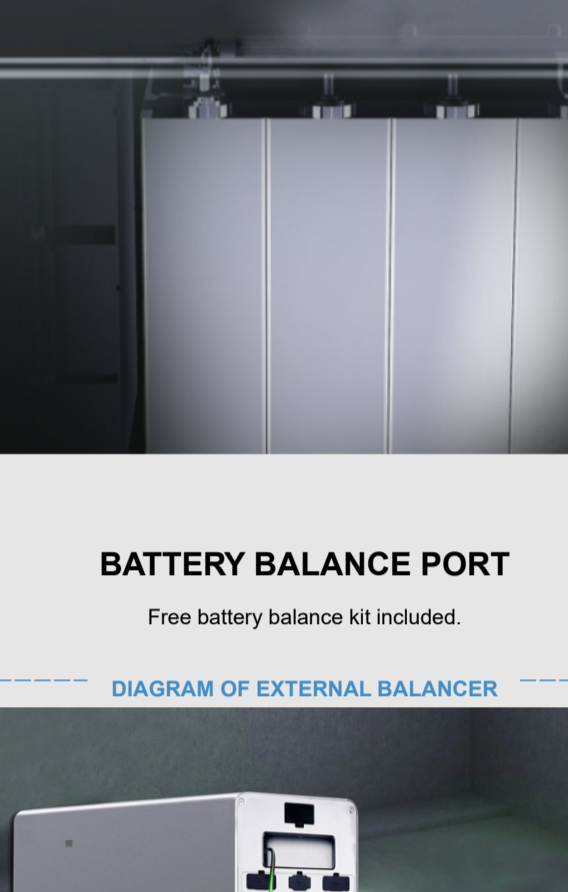


Beautiful Appearance
Aviation grade aluminum alloy that is beautiful to see and touch.

Elite Performance
Rapid heat dissipation improves charging performance, machine stability, & useful life.

Fall Protection
Withstands UN38.3 shock and fall resistance tests. No need to worry about drops or rugged journeys.

AVIATION GRADE ALUMINUM ALLOY

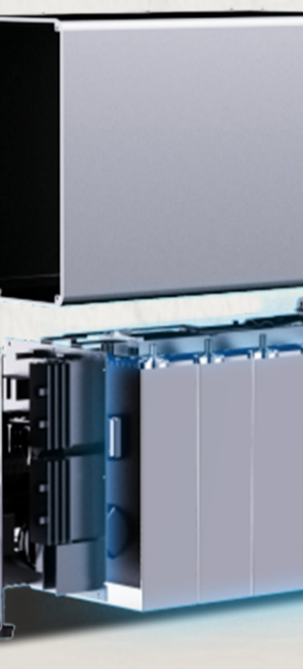
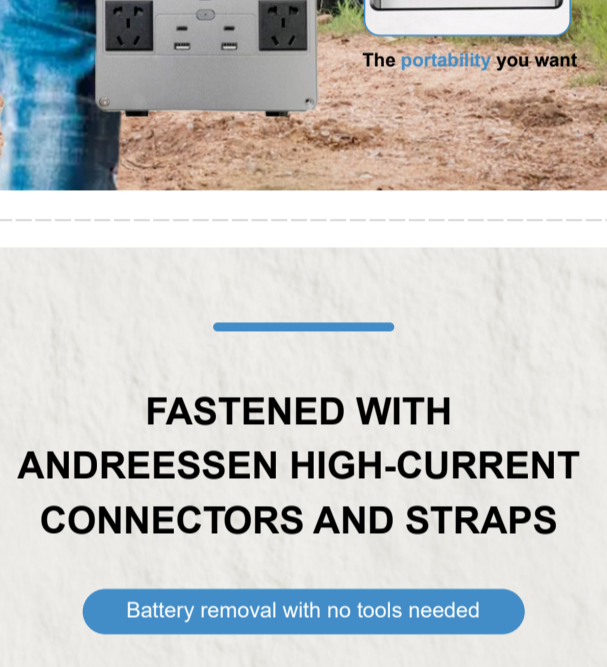


COMPATIBLE WITH VICTRON SMART BATTERY BMS

Supports ve-can, compatible with victtron lynx shunt1000

Supports ve-direct, compatible with bmv712 and bmv700

- Combines extraneous parts and wires into one unit.
- Integrates detailed battery information into the display.



9 SECURITY PROTECTIONS

- Overcharge protection
- Short circuit protection
- Overload protection
- Overvoltage protection
- Undervoltage protection
- High temperature protection
- Low temperature protection
- Impact protection
- Battery fault protection

LITHIUM IRON PHOSPHATE CORE

10 Year Lifespan



BATTERY BALANCE PORT

Free battery balance kit included.

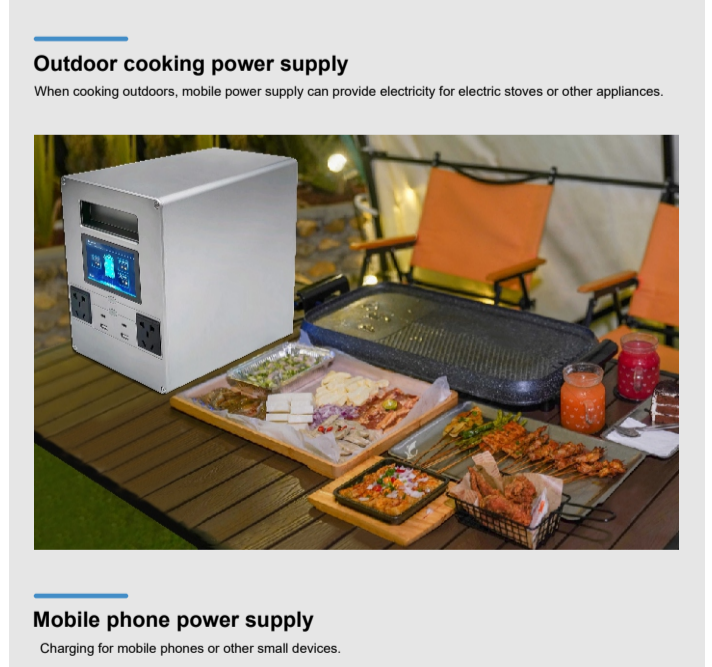
DIAGRAM OF EXTERNAL BALANCER



EXCLUSIVE BATTERY BALANCE MAINTENANCE INTERFACE

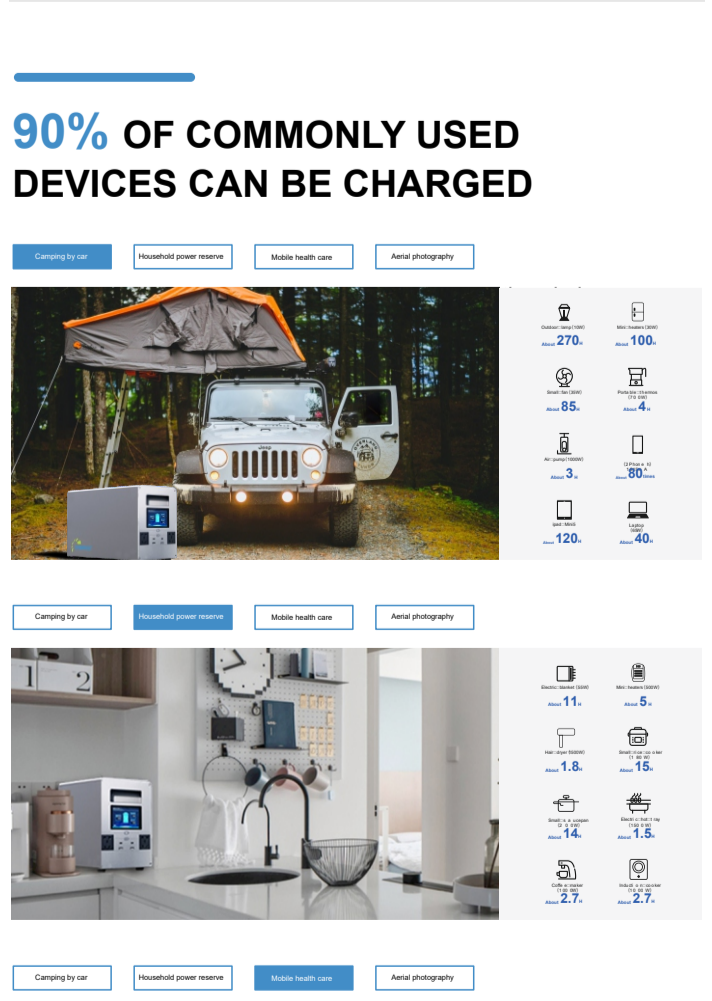
Without disassembling, the battery can be easily maintained for charging balance to improve the life of the battery.

DIAGRAM OF POWER SUPPLY



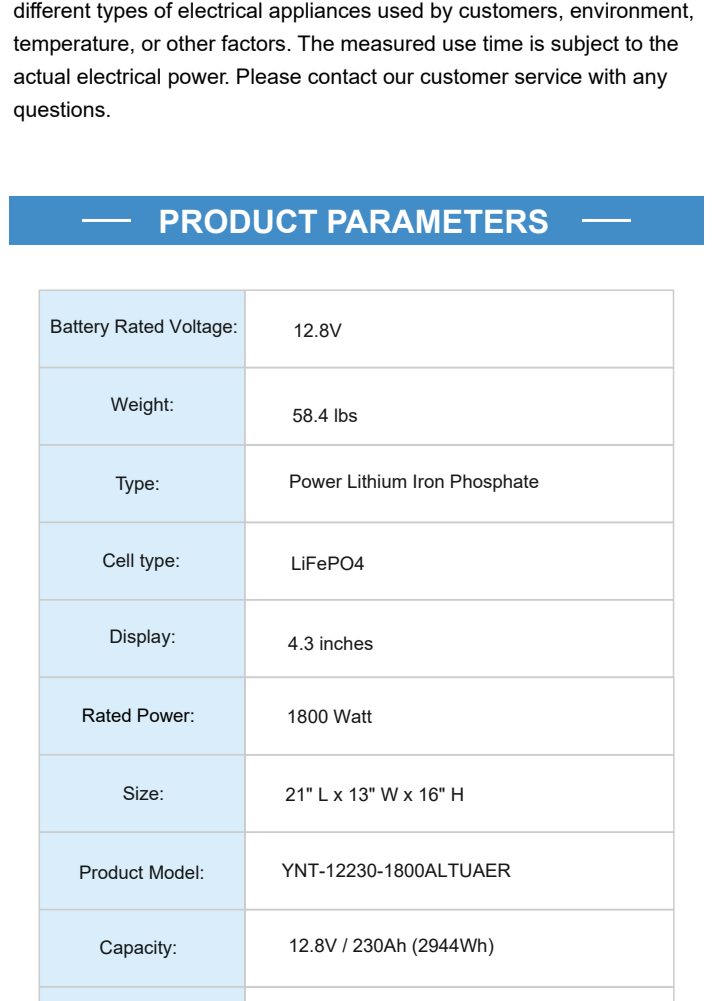
BUILT-IN HIDDEN HANDLE

Conserves space and improves convenience.



FASTENED WITH ANDREESSEN HIGH-CURRENT CONNECTORS AND STRAPS

Battery removal with no tools needed



The durable aluminum-shell can be stacked to save space while still packing a punch.

COMPREHENSIVE TEMPERATURE CHARGING FUNCTIONS

High temperature charging cooling function
Low temperature charging heating function

The comprehensive charging function ensures that the battery can work safely and efficiently in various environments.

Input and output ports for all your charging needs

SCENARIO USAGE

Charge while the vehicle is in motion
Charge on the go in less than 7 hours.

Start the car by borrowing electricity
The mobile power supply can provide emergency power to the car if the vehicle battery runs out.

Electronic machines power supply
Mobile power supply can provide stable power for any household electronic device (coffee machine, laptop, air conditioner, light saber, electric pet fence, TV, you name it).

Low temperature charging automatic heating
In low temperature environments, the mobile power automatically heats to ensure normal charging.

Car refrigerator power supply
The mobile power supply can provide stable power for car refrigerator for up to one week.

Outdoor cooking power supply
When cooking outdoors, mobile power supply can provide electricity for electric stoves or other appliances.

Mobile phone power supply
Charging for mobile phones or other small devices.

UAV power supply
Mobile power can provide stable power for UAV.

90% OF COMMONLY USED DEVICES CAN BE CHARGED

2944Wh

Note: The above product parameters are tested by the laboratory model YNT-12230-1800ALTUAE. There may be differences according to the different types of electrical appliances used by customers, environment, temperature, or other factors. The measured use time is subject to the actual electrical power. Please contact our customer service with any questions.

PRODUCT PARAMETERS

| | |
|------------------------|------------------------------|
| Battery Rated Voltage: | 12.8V |
| Weight: | 58.4 lbs |
| Type: | Power Lithium Iron Phosphate |
| Cell type: | LiFePO4 |
| Display: | 4.3 inches |
| Rated Power: | 1800 Watt |
| Size: | 21" L x 13" W x 16" H |
| Product Model: | YNT-12230-1800ALTUAE |
| Capacity: | 12.8V / 230Ah (2944Wh) |
| Warranty: | 5 Years |