

Outdoor Power Station SKA2500

110V/220V 2515Wh

Portable and easy carry
Your standby power expert





For Emergency, Home, Outdoors, Camping, RV, Drone & More

Portable Solar Powered Generators are considered a significant green clean energy source. Solar power stations are the best way to ensure that there is always electricity available when needed most. Whether you're in the middle of nowhere or at home, these generators can provide continuous power to meet all your needs without relying on fossil fuels or other sources of energy.

Features:

- Clean Energy
- Safe to Use
- No Maintenance (Just Clean)
- Reliable Backup Energy Source
- Dependable, Affordable, and Innovative Energy Source
- Innovative Air switch
- Cooling Fan System
- LCD Screen Display
- Lifecycles: 6000+ Cycles
- Sleeping with PAP

Product Advantages

- Pure sine wave inverter output, stable voltage and current, no working noise.
- Built-in large capacity, long life and high efficiency rechargeable power lithium ion battery.
- DC multi-voltage output, compatible with a variety of equipment at the same time power supply.
- Supports USB and Type-C interface output and fast charging.
- Intelligent high-current DC output, supporting all DC loads to work at the same time.
- Intelligent battery protection system, effectively prevent overcharge, overdischarge, overcurrent, short circuit and other problems.
- Power supply supports multiple charging modes and solar energy charging.
- Suitcase design, large capacity, easy to carry.
- Aluminum alloy shell, plastic at both ends.

BMS Protection System & UPS Function System

BMS Protection System

The upgraded battery management system (BMS) is innovated, orderly manages 48 batteries with various conditions, such as 4000w peak output, from 14°F to 122°F temperature, more than 9 devices to be powered together.

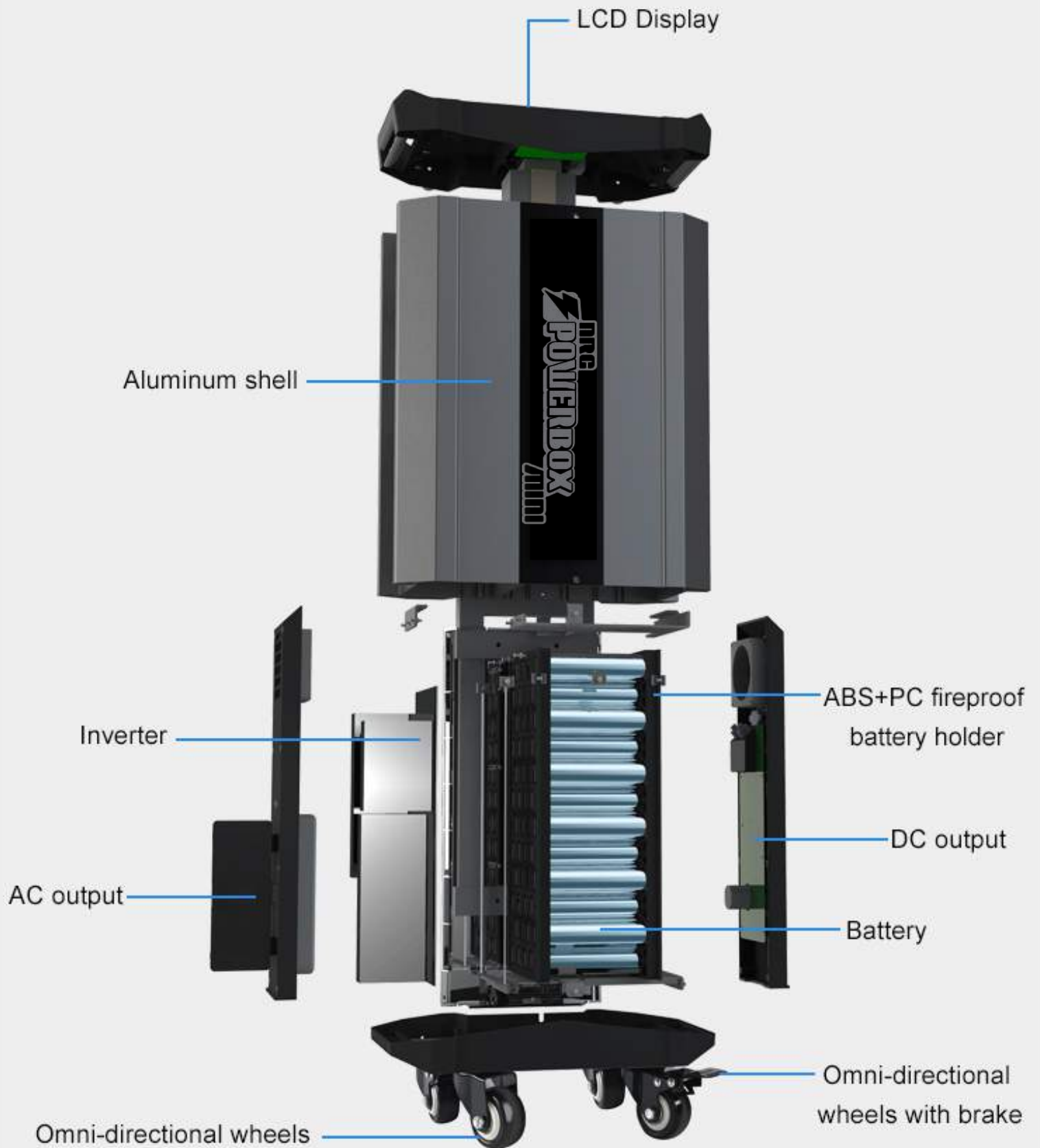
UPS System

It could effectively protect your equipment from damage in case of sudden power failure. Activates UPS function within 0.01 seconds accidental power failure protection.

BATTERY MANAGEMENT SYSTEM:

- Short circuit protection
- Over current protection
- Over temperature protection
- Over voltage protection
- Over charge protection

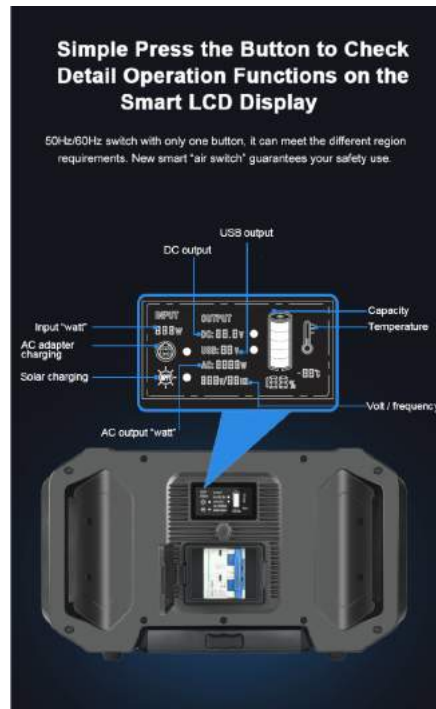
Detail Display



SPECIFICATIONS

Capacity	2515Wh (65.5Ah/38.4V)
AC Output	2000W(4000W Peak)
USB-A Output	Max 15W, 5V/3A*3
DC5521 Output	Max 120W,12V/10A *3
Car Output	Max 120W, 12V/10A
Battery	Lifepo4 - Lithium iron phosphate Battery

Weight	67.24lb/30.5kg
Dimensions	23.54* 14.76*8.66 in (59.8*37.5*22cm)
Operating Temperature	14-122°F (-10-50°C)
AC Input	300W 48V/6.25A
Anderson Input	Max 500W, 45-80V/Max 6.25A



Interface Display

Each interface is equipped with independent switch protection to reduce midway loss and improve power efficiency.



Simultaneously feed up to 9 devices! Includes 3 AC outlets



AC Output (3 ports)
Rated 2000W (Surge 4000w)



DC Cigar (1 ports)
12V/10A



DC5521(3 ports)
12V/10A



USB Output(3 ports)
12V/3A



2.5 kWh for outdoor travel Wonderful and powerful!

- Vacuum cleaner (1300W) ≈ 1.2h
- Electric drill (1300W) ≈ 1.7h
- Angle grinder (1600W) ≈ 1.4h

2.5kWh powerful power, guarantee perfect outdoor travel

- Micro-wave oven (800W) ≈ 2.4h
- Rice cooker (500W) ≈ 4.5h
- Juicer (1100W) ≈ 2h

2.5kWh powerful power, guarantee perfect outdoor travel

- Eradicator (1500W) ≈ 1.3h
- Explosion proof lamp (250W) ≈ 9h
- UAV (charging for 42 times)



Solar Charging

SKA2500 is recharged by standard 110W high efficiency folded solar panels. It supports connecting several panels parallel together max 500W input power.



**For Immediate Sales Support
Please Contact:**



Serving both Canada and the USA

**Text, Email, or Call: Paul S. Wilson
paul@aquahaulics.ca 604-764-2550 Toll-Free 877-291-7020**

POWERBOX'S ARE ENVIRONMENTALLY RESPONSIBLE

NO SOUND & NO EXHAUST POLLUTION

NO FOSSIL FUELS OR LUBRICANTS

PURE SINE STABLE ENERGY

