



186000mAh Portable Solar Generator 500W Portable LiFePo4 Battery

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Sunrise
- Certification: ISO
- Model Number: 550
- Minimum Order Quantity: 100 Pieces
- Price: 229 USD/Piece
- Packaging Details: Negotiated / Standard Package
- Delivery Time: Negotiated / 20 Working Days After Payment
- Payment Terms: T/T
- Supply Ability: 5000 Pieces/Month



Product Specification

- Product Name: 500W Portable Power Station
- Power Source: AC Adaptor, Car, Gas Generator, Solar Panel, Other
- Application: Emergency Power Backup
- Battery Type: 18650
- Inverter Type: Pure Sine Wave
- Certification: FCC/CE/ROHS/PSE/MSDS/UN38.3
- Controller Type: MPPT
- Rated Power: 500W
- Highlight: 186000mAh Portable Solar Generator, Portable Solar Generator 500W, 500W Portable LiFePo4 Battery



More Images



Product Description

500w LiFePo4 Battery Portable Power Station Battery Capacity 186000mAh

Model:	550
Battery Capacity	186000mAh(595Wh)
Battery Type:	LiFePo4
Cycles:	3000*times
AC Output:	220V 50Hz
DC Output:	12V10A
Type-C Output:	PD100W
USB-A x3 output:	QC3.0 18W(MAX)
DC charging:	2*DC 5525 12V/10A
size:	218x192x192mm
Product weight:	7Kg
Output waveform:	Pure sine wave
Protection	BMS

Charging type	charging time(Max)	charging power(Max)
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Adapter	3 hours	200W
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Solar panel	3~4 hours	200W
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12V car charging	7 hours	120W
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*The above data is provided by UAPOW laboratory for reference only and subject to actual use

Function Panel Introduction

9-port output, 1-port input

Liquid Crystal Display

Digital display





*220V AC output port single maximum load 500W, multiple AC interface at the same time, the total power does not exceed 500W

SAFETY, ESSENTIAL

HIGH CAPACITY HIGH POWER

COMPATIBLE WITH 95% OF SMALL APPLIANCES ON THE MARKET



Commonly used equipment power supply time reference

			
Laptop (60Wh)	Camera (26Wh)	Drones (100Wh)	Phone (16Wh)
Power supply about 9 times	Power supply about 22 times	Power supply about 5 times	Power supply about 37 times
			
Refrigerator(150W)	Projectors(150W)	Audio(200W)	Hairdryer(500W)
Power supply about 3 hours	Power supply about 3 hours	Power supply about 2 hours	Power supply about 1 hour
			
Photo Lights(100W)	camping light(30W)	Fan(50W)	Rice Cooker(500W)
Power supply about 5 hours	Power supply about 19 hours	Power supply about 11 hours	Power supply about 1 hour
			
TV(80W)	Mobile Air Conditioning(150W)	Ventilator(40W)	Printers(80W)
Power supply about 7 hours	Power supply about 3 hours	Power supply about 14 hours	Power supply about 7 hours

The charging time is obtained from the UAPOW lab test,
and the specific charging time is subject to actual use.

WHERE THERE IS LIGHT THERE IS ELECTRICITY

With solar panel to improve charging efficiency



SOLAR PANEL CHARGING

	Model	Charging
	100W	about 7-8 hours
	200W	about 3-4 hours



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