



## 500Wh Portable Rechargeable Solar Generator Pure Sine Wave Power Solar Generator

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Sunrise
- Certification: ISO
- Model Number: 500
- Minimum Order Quantity: 50 Pieces
- Price: 219 USD/Piece
- Packaging Details: Negotiated / Standard Package
- Delivery Time: Negotiated / 20 Working Days After Payment
- Payment Terms: T/T
- Supply Ability: 200000 Pieces/Month



### Product Specification

- Product Name: 500Wh Portable Rechargeable Solar Generator
- Load Power (W): 500W
- Output Voltage (V): 110/220V
- Output Frequency: 50/60HZ
- Solar Panel: 18-24V Compatible
- Battery: 18650 Battery
- Battery Capacity: 135200mAh
- Output Wave: Pure Sine Wave 50HZ/60HZ
- Highlight: 500Wh Portable Rechargeable Solar Generator, 500Wh Power Solar Generator, Pure Sine Wave Power Solar Generator

### How to Charge



### More Images



## Product Description

### 500Wh Pure Sine Wave Portable Rechargeable Solar Generator

#### Product Description

Unique Advantages of Our Product:

1. 120W MPPT Solar Charging, improve charging efficiency by 50% than similar products with faster charging speed, lower charging temperature and safer charging process,
2. AC Pure Sine Wave Output, with high efficiency of above 93% from DC invert to AC.
3. Fan free design, heat dissipation without a fan, eco-friendly, NO noise, quiet, clean and safe. Completely closed chassis with long cycle life.
4. Light and smart, size is 55.5X29X45.5cm, N.W. 6.92kg.
5. Big capacity, 13500mAh/270000mAh, 500Wh/1000Wh, total 750W AC/DC output.
6. High power of each output, AC outlet 500W, PD 60W.
7. Production Compliance - comply with CE, EMC, LVD, FCC, RoHS, PSE certification.

Other Advantages:

1. Real time voltage inspection, intelligent lithium management system
2. Multiple charging outputs with smart auto identification.
3. Simple, clear and user-friendly operating module
4. LED lighting - Low brightness, high brightness, SOS, Flash;
5. VFD Fluorescent screen - high visible screen even in big sunshine
6. 3XUSB QC3.0 outputs, with individual control system
7. Smart IC with integrated concept design
8. Many hardware and software protections, over charge and over discharge protection, charge and discharge temperature protection, over current and short circuit protection.
9. Wide application: applied in camping, exploration, medical relief, rescue etc.
10. Outlook Patent Protection.

# UA500    UA1000

## 500Wh / 1000Wh

(135200mAh) / (270000mAh)

Automobile Battery (Electric Vehicle)  
800+ life cycle time



Real-time monitoring



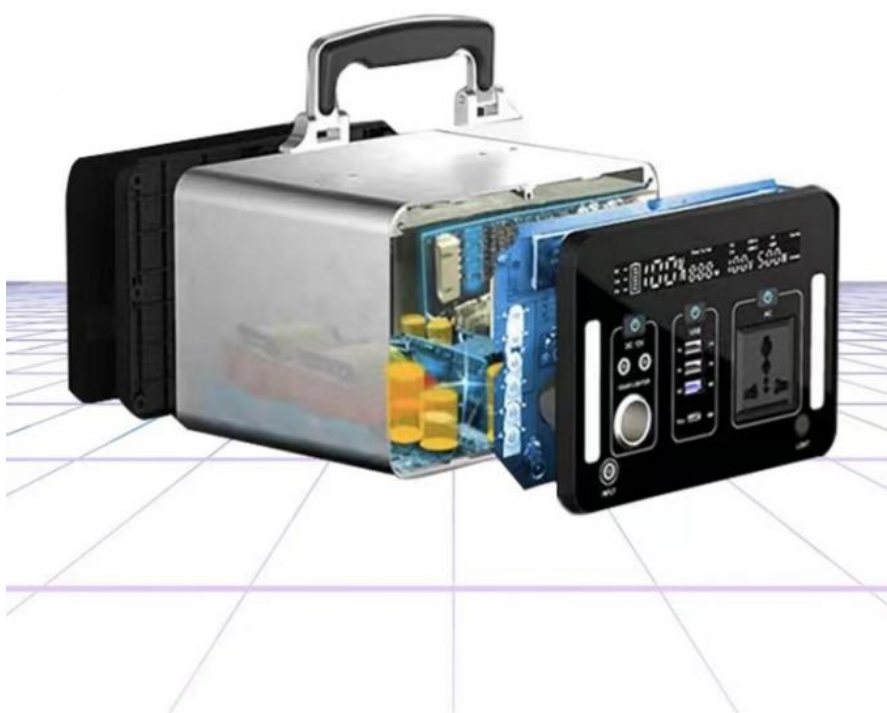
Multiple short protection



Battery balance control



BMS lithium battery control system



# Quick charge in 6 hours Three charging methods

Car charging and solar charging when outdoor  
PD quick charge/ QC quick charge within 6 hours



Solar charging



Adapter charging



Automobile ignition charging



UA500 needs 6 hours to fully charge  
UA1000 needs 16 hours to fully charge



UA500 needs 6 hours to fully charge  
UA1000 needs 12 hours to fully charge



UA500 needs 6 hours to fully charge  
UA1000 needs 12 hours to fully charge



**Qingdao Sunrise Intelligent Manufacturing Energy Technology Co.,Ltd**



[sunrise.imet@gmail.com](mailto:sunrise.imet@gmail.com)



[fishing-set.com](http://fishing-set.com)

Zhongyi 1688 Creative Industry Park, No.398, Heilongjiang Middle Road, Licang District, Qingdao City,  
Shandong Province, China