

# PG Series 500W

Portable UPS Power Generator PG Series 500W

PG Series 500W (1ph in / 1ph out)

## Key Features:

- Pure Sine Wave Output.
- Inbuilt 518Wh Lithium Ion Battery.
- With Standby UPS Mode.
- 3 Ways to Charge:  
AC Adapter + Car Cigarette Charger + Solar Panel.
- Output: AC 110V / 220V + DC 12V + USB 5V.
- Large LCD Display.
- Cold Start Function.
- Auto Restart while AC Recovering.
- With Low Voltage, Over Voltage, Short Circuit and Over Temperature etc Protections.
- Intelligent Battery Management System.



**Shenzhen UPSSEN Electronic CO.,Ltd.**

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# Technical Specification:

| Model                    | PG500  |
|--------------------------|--|
| AC Input                 | 100V - 240Vac  |
| Input Recharging         | AC Adapter: DC 19V / 5A<br>Car Charger: 19V / 2.5A<br>Solar Panel: MPPT, 18V ~24V / 5A (Max) |
| DC Output                | 2 * DC5521: 12 ~ 16.8V / 10A (14.5A Max)   |
| USB Output               | 2 * USB - A: 5V/2.4A<br>1 * USB-A: QC3.0, 5~12V / 18W<br>1 * Type -C: QC3.0, 5~12V / 18W     |
| AC Output                | Pure Sine Wave   |
|                          | Rated Power: 500W (Peak Power 1000W)   |
|                          | AC Output Voltage: 110V / 110V / 120V / 220V / 230V / 240V                                   |
|                          | AC Output Frequency: 50 / 60Hz   |
| Protection               | Low Voltage / Over Voltage / Over Power / Short Circuit / Over temperature                   |
| Battery Capacity         | 518WH / 140000mAh, 3.7V  |
| Cigarette Lighter Output | 1 * Cigarette Lighter Output: 12 ~ 16.8V / 10A (14.5A Max)                                   |
| Power Indicator          | LCD Display  |
| Lifecycles               | > 500 Times  |
| Operating Temperature    | - 10°C ~ + 40°C  |
| Dimensions (L*W*H)       | 310*170*213mm  |
| Weight                   | 6.6kgs   |
| Packing Contents         | 1* Portable Power Supply<br>1* AC Adapter<br>1* Boost Car Charger<br>1* User Manual          |

\*Product Specifications are Subject to Change Without Notice.