



## 600w Portable Lifepo4 Battery Pack , Solar Power Generator For Camping Travel

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: XWELL
- Certification: UN38.3,MSDS,UL,CB,BIS,PSE,GB4943.1 safety standard, CE, FCC, ROHS, battery UN38.3, MSDS, UL, CB, BIS, PSE
- Model Number: XW-600W-01
- Minimum Order Quantity: 1 pcs
- Packaging Details: Carton
- Delivery Time: 7-10 working days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 pcs per month



### Product Specification

- Battery Power: 600W
- Battery Capacity: 460Wh
- AC Output: AC220V/50Hz/600W
- Cycle Life: 2000 Times
- TYPE-C2: 100w Power Output
- DC Input: PD 100W
- Type-C Output: PD 100W Output
- Batteries: LiFePO4 Battery / 3400mAh
- Charging Parameters: DC 12-24V / 5A
- LCD Display: Battery Percentage And Battery Column Display
- Highlight: **Portable Lifepo4 Battery Pack,  
600w Lifepo4 Battery Pack,  
Camping Solar Power Generator**

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## Product Description

### Camping Travel Lifepo4 Battery Pack Solar Generator Power System 600w Charger Portable Station

#### Features of Lifepo4 Battery Pack

1. LED display screen, show the electric quantity, voltage accurately
2. 600W High power output
3. Pure sine wave voltage stabilizer
4. PD 100W bidirectional fast charging

#### Advantages of Lifepo4 Battery Pack

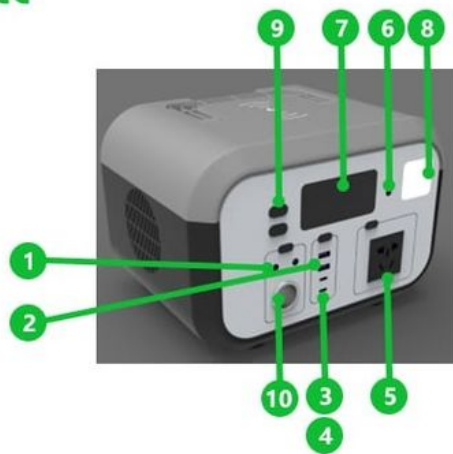
1. New upgrade for Fast charging: It will take 3 hours for charging the PD&DC in 3 hours
2. Solar power generation: Green Energy
3. Pure sine wave don't damage the electrical appliances
4. Quality Guaranteed, Long Endurance: Lithium Battery
5. LED Display Screen: Show the electric quantity, use convenient

#### Specification

| Category                    | Project                                      | Specifications                                                                             |
|-----------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------|
| INPUT                       | DC input                                     | DC5521 12-24V-5A                                                                           |
|                             | DC input                                     | PD 100W                                                                                    |
| AC OUT 220V                 | AC output voltage                            | 1 port, AC220V±5%                                                                          |
|                             | AC output power                              | 600W                                                                                       |
|                             | AC output over power protection              | 650W Approximately                                                                         |
|                             | AC output waveform                           | pure sine wave                                                                             |
|                             | AC output peak                               | 1200W Peak maintenance time <50ms                                                          |
|                             | frequency                                    | 50Hz                                                                                       |
| USB output port             | USB1 output                                  | QC3.0 MAX 18 W 12V / 1.5A ; SCP maximum output power: maximum 22.5W                        |
|                             | USB2 output                                  | QC3.0 MAX 18 W 12V / 1.5A ; SCP maximum output power: maximum 22.5W                        |
|                             | TYPE-C1 output                               | PD / QC3.0 MAX 30W 12V/2.5A                                                                |
| DC12V output                | DC1 DC2 output                               | 12V / 10A MAX                                                                              |
| TYPE-C output/input         | TYPE-C2                                      | PD 100W output                                                                             |
| Batteries                   | type                                         | LiFePO4 battery / 3400mAh                                                                  |
|                             | capacity                                     | 23.8Ah (6S7P)                                                                              |
|                             | power                                        | 460Wh                                                                                      |
|                             | cycle life                                   | 1000+ times                                                                                |
| Charging parameters         |                                              | DC 12-24V / 5A                                                                             |
| charging time               | 5 - 6H                                       | Charge from 0% to 100% (automatic cut-off)                                                 |
| Full voltage                | 21.9V ±0.1V                                  | The voltage when the battery is charged to the automatic cut-off                           |
| LCD display                 | Display power;charging, stop charging status | Battery percentage and battery column display                                              |
|                             | DC, AC, inverter status                      | The display shows                                                                          |
| boot static                 |                                              | <10W                                                                                       |
| Protective function         |                                              | Short circuit, overload, over temperature, over voltage, over current, under voltage, etc. |
| over temperature protection | over temperature protection                  | ≥85                                                                                        |
|                             | over temperature recovery                    | ≤70                                                                                        |

#### Front panel

**XWELL**



1 DC12V/10A(DC5521) × 2

2 USB QC3.0 × 2

3 TYPE-C1 30W × 1

4 TYPE-C2 PD100W I/O × 1

5 AC output 220V/600W × 1

6 DC5521 12-24V/5A × 1

7 Display screen × 1

8 LED light × 1

9 Switch × 5

10 Car charger × 1

#### Product accessories

## Product Accessories



OUTDOOR POWER SUPPLY



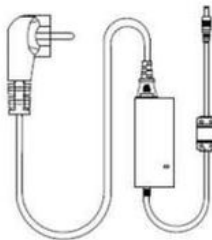
Car Cigarette Charging Cable



DC5521 to 5225



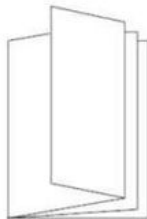
Solar Charging Cable



AC ADAPTER



TypeC CABLE



USER MANUAL  
WARRANTY CARD

Usage time for common devices

## USAGE TIME FOR COMMON DEVICES

|                                                                                                              |                                                                                                                 |                                                                                                             |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <br>DESKTOP(300W)<br>1.5h   | <br>TV(80W)<br>5.5h            | <br>PRINTER(250W)<br>1.5h |
| <br>PROJECTOR(200W)<br>2h   | <br>LAMP(10W)<br>46h           | <br>LAPTOP(50W)<br>9h     |
| <br>CAMERA(20W)<br>23 times | <br>CELLPHONE(10W)<br>48 times | <br>UAV(18W)<br>26 times  |
| <br>FAN(50W)<br>9h        | <br>CAR FRIDGE(65W)<br>5-10h | <br>SPEAKER(20W)<br>23h |

The use time data is for reference only.  
Different equipment and use methods will lead different usage times.

### **GUANGDONG XWELL TECHNOLOGY CO., LTD.**

XWELL is a professional manufacturer with factory, which produce all kinds of high quality lithium batteries as customers' requirements and designs.

Our products have already exported to many places all over the world.

This is a team which not only master advanced science and technology but also full of passion and energy.

We are trying best to provide you high quality products as well as the sincere services.

Looking forward to cooperating with you, and welcome to visit our factory.



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