



# Efficient Portable Lithium Battery Power Station Uninterrupted Energy Companion For Outdoor And Indoor

### **Basic Information**

Place of Origin: ChinaBrand 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 pcsPackaging 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**

• USB1production: QC3.0 MAX 18 W 12V

Plenty Capacity: 0.6KWh

LCD: Battery Percentage Or Battery Column

Display

Battery Output: PD 100W Output

• Batteries: LiFePO4 Battery / 600Ah

Emission: 0.6KW Cycle Life: > 6000

Import Energy Supply: DC5521 12-24V-5Am, PD 100W

Model Charge Voltage: 54.6V(adjustable)
 AC Product: AC220V/50Hz

• USB Output: 2 \* QC3.0 MAX 18 W 12V / 1.5A ; SCP

Maximum Output Power: Maximum 22.5W

Highlight: Outdoor Portable Lithium Battery Power Station

, Indoor Portable Lithium Battery Power Station, Efficient Portable Lithium Battery Power Station

### 600wh 800wh 1000wh Lithium Batterie Lifepo4 Portable Energy Storage battery

### **Product Description**

The Portable Lithium Battery Power Station is highly portable, featuring a convenient handle or shoulder strap for easy transportation. It is ideal for outdoor activities like camping, hiking, fishing, and picnicking, enabling users to stay connected and powered up even in remote locations without access to the grid. It is also a great backup power source during power outages at home or in the office, ensuring the continuous operation of essential devices.

Designed for on-the-go use, this battery is lightweight and compact, making it easy to carry in a bag or backpack. Whether you're camping, traveling, or simply need backup power on the go, the portable lithium battery has you covered.

### **Features**

- 1. High power with cigar capacity
- 2. Support solar panel charging 12-24v Fully charged time: about 5-6h
- 3. 1W high brightness, with 2-level dimming and SOS flashing

### Specification

Specification		
Category	Project	Specifications
INTPUT	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 pannel

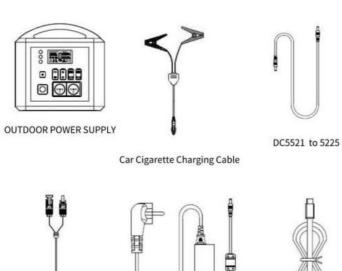
# XWELL 9 9 6 8

- 1 → DC12V/10A(DC5521) × 2 2 → USB QC3.0 × 2 3 → TYPE-C1 30W × 1 4 → TYPE-C2 PD100W I/O × 1 5 → AC ouput 220V/600W × 1
- 6 DC5521 12-24V/5A × 1
  7 Diplay screen × 1
  8 LED light × 1
  9 Switch × 5
  10 Car charger × 1

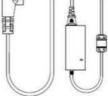
**Product accessories** 



## **Product Accessories**







AC ADAPTER



TypeC CABLE



**USER MANUAL** WARRANTY CARD

Usage time for common devices





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

### **Application**

lithium batteries are a highly efficient and versatile energy storage solution. Their high energy density, low self-discharge rate, fast charging capabilities, and safety features make them ideal for a wide range of applications, from portable electronics to electric vehicles and renewable energy systems.



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