



# 460wh Portable Lithium Battery Power Station, Outdoor 600 Watt Portable Power Supply

### **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**

Charging Time: 5-6 Hour
Full Voltage: 21.9V ±0.1V
Power Battery: 460wh

LCD Display: Battery Percentage And Battery Column

Display

Cylcle Life: More Than 1000
DC Input: PD 100W
Type-C Output: PD 100W Output

• Batteries: LiFePO4 Battery / 3400mAh

• Charging Parameters: DC 12-24V / 5A

Highlight: Portable Lithium Battery Power Station 460wh,

Portable Lithium Battery Power Station 600Watt , Outdoor 600 Watt Portable Power Supply

### **Product Description**

### 600w Portable Lithium Battery Power Station Home Use Outdoor Emergency High Brightness Led Lighting

Portable power stations come in a variety of sizes and battery capacities, ranging from small, pocket-sized models to larger, more powerful units. Some power stations even have the ability to expand their battery capacity by adding extra battery packs. Many portable power stations can be charged using a variety of methods, such as AC power, car adapters, and even solar panels. Some power stations can even be charged through hand-crank generators, making them a useful tool for emergency situations or off-grid adventures.

### features:

- 1.Battery capacity: Portable power stations come with different battery capacities, typically measured in watt-hours (Wh) or amp-hours (Ah). The higher the capacity, the more energy the power station can store and the longer it can power your devices
- 2.AC outlets: Most portable power stations come with one or more AC outlets that can be used to power devices that require a standard wall outlet, such as laptops, TVs, and small appliances.
- 3.DC outlets: In addition to AC outlets, many portable power stations also come with DC outlets, such as USB ports, 12V car sockets, and other specialized outlets that can power devices like cameras and drones.

### 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

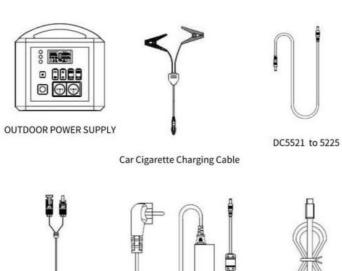
# XWELL 9 9 6 8

- 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

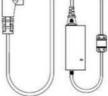
**Product accessories** 



## **Product Accessories**







AC ADAPTER



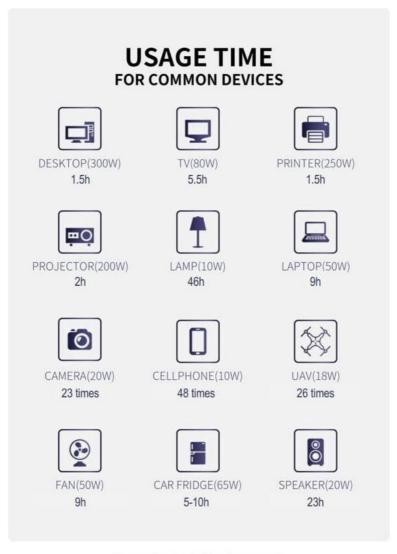
TypeC CABLE



**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.

### **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 cooprating with you, and welcome to visit our factory.



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



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