

# Portable Advanced Lithium Battery Power Station Compact And Reliable Energy Source For On-the-Go Needs.

UN38.3,MSDS,UL,CB,BIS,PSE,GB4943.1 safety standard, CE, FCC, ROHS, battery UN38.3, MSDS, UL, CB, BIS, PSE

## **Basic Information**

- Place of Origin:
- Brand Name: XWELL
- Certification:
- Model Number:
- Minimum Order Quantity: 1 pcs
- Packaging Details: Carton
- Delivery Time:
- Payment Terms: L/C, D/A, D/P, T/T, Western Union,
- MoneyGram
   Supply Ability: 5000 pcs per month

China

XW-600W-01

7-10 working days



## Product Specification

USB1 Output:	QC3.0 MAX 18 W 12V	
<ul> <li>Plenty Capacity:</li> </ul>	0.6KWh	
• LCD:	Battery Percentage Or Battery Column Display	
<ul> <li>Battery Output:</li> </ul>	PD 100W Output	
• Batteries:	LiFePO4 Battery / 600Ah	
• Outcome:	0.6KW	
Circuit Life:	> 6000	
<ul> <li>Injectin Power Supply:</li> </ul>	DC5521 12-24V-5Am, PD 100W	
• Example Charge Voltage:	54.6V(adjustable)	
AC Output:	AC220V/50Hz	
USB Output:	2 * QC3.0 MAX 18 W 12V / 1.5A ; SCP Maximum Output Power: Maximum 22.5W	
Highlight:	Compact Portable Lithium Battery Power Station	
	, Reliahle Portahle I ithium Rattery Power Station	

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

### **Product Description**

The batteries are lightweight and easy to carry, making them ideal for on-the-go use. They can power a variety of devices, including smartphones, laptops, lights, and small appliances. Additionally, they feature advanced safety features to protect against overcharging, over-discharging, and short circuits.

Invest in our 600wh, 800wh, 1000wh Lithium Batterie Lifepo4 Portable Power Storage Unit Battery and enjoy the freedom and convenience of portable power wherever you go.

Features

1. High power with cigar capacity

2. Support solar panel charging 12-24v

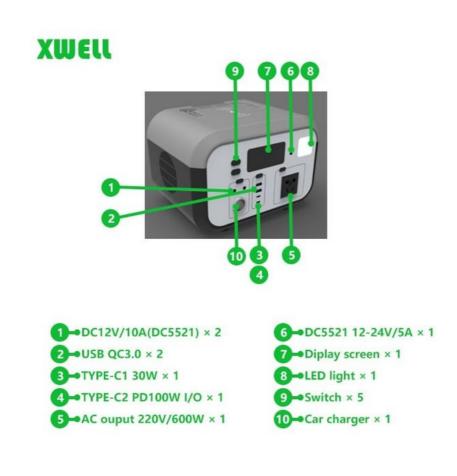
Fully charged time: about 5-6h

3. 1W high brightness, with 2-level dimming and SOS flashing

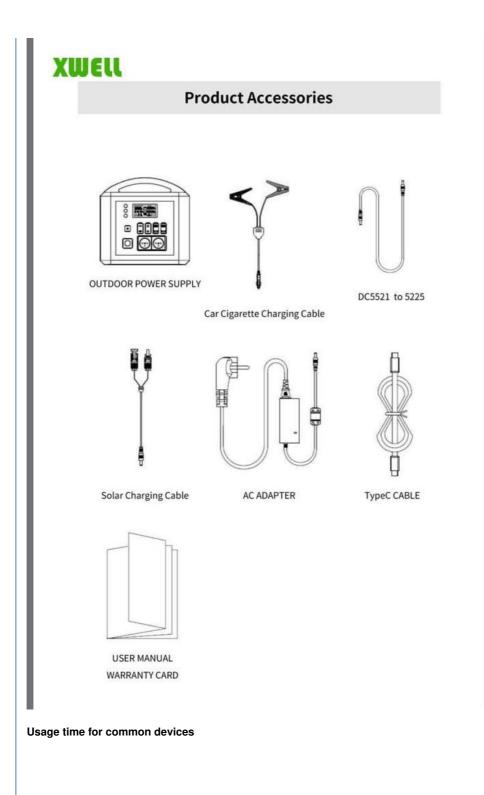
#### Specification

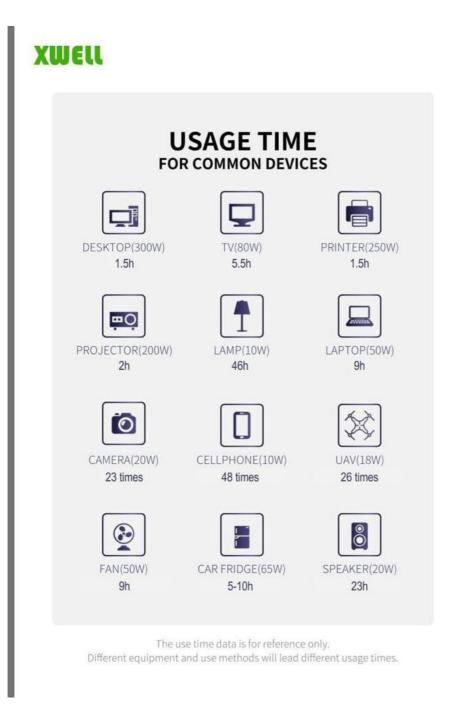
Category	Project	Specifications
INTPUT	DC input	DC5521 12-24V-5A
	DC input	PD 100W
AC OUT 220V	AC output voltage	1 port, AC220V±5%
	AC output power	600W
	AC output over power protection	650W Approximately
	AC output waveform	pure sine wave
	AC output peak	1200W Peak maintenance time <50ms
	frequency	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



Product accessories





## 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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