



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

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

- USB1 Output: 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
- Outcome: 0.6KW
- Circuit Life: > 6000
- Injectin Power Supply: 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**
Reliable Portable Lithium Battery Power Station

Product Description

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

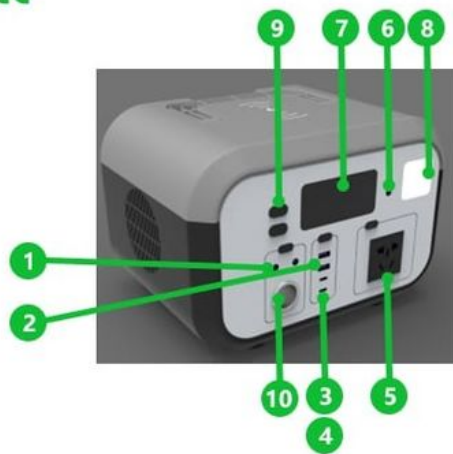
1. High power with cigar capacity
2. Support solar panel charging 12-24v
Fully charged time: about 5-6h
3. 1W high brightness, with 2-level dimming and SOS flashing

Specification

Category	Project	Specifications
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 pannel

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

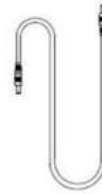
Product Accessories



OUTDOOR POWER SUPPLY



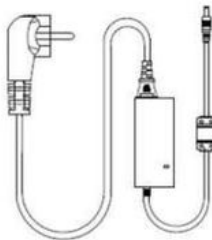
Car Cigarette Charging Cable



DC5521 to 5225



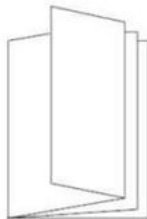
Solar Charging Cable



AC ADAPTER





TypeC CABLE



USER MANUAL
WARRANTY CARD

Usage time for common devices

USAGE TIME FOR COMMON DEVICES

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

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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