Smart Portable Lithium Battery Power Station Generator For Home 0.6KW

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

- **DC Input:** DC5521 12-24V-5A
- **The Ouput:** 0.6KW
- **Ample Capacity:** 0.46KWh
- **Cylcle Life:** Large Than 1000
- **AC Output:** AC220V/50Hz
- **USB Output:** 2 * QC3.0 MAX 18 W 12V / 1.5A ; SCP Maximum Output Power: Maximum 22.5W
- **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:** **Smart Portable Lithium Battery Power Station**, **Home Portable Lithium Battery Power Station**, **0.6KW portable power generator**

12-24V Input Portable Lithium Battery Power Station Battery Generator Power Backup For Home Supply Smart

The portable lithium battery is a type of rechargeable battery that uses lithium ions as the primary component of its electrochemistry. portable lithium battery with 0.46KWh high capacity, multiple outputports, will be able to power your life. As an emergency powersupply, it can be widely used for household, outdoor activities backup generator and off grid energy storage station.
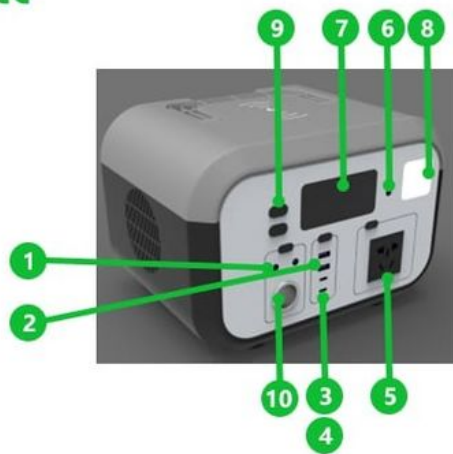
Features

1, 600W AC Pure Sine Wave Inverter 23.8Ah Capacity.
2, LiFePO4 Battery with more than 1000+ circle.
4, 3 Ways to Recharge (AC/Solar/Car).
5, Eco-friendly/Gas free/Quiet/Cost-effective.
6, Multiple DC & AC Outputs, Versatile Recharging.
7,XW-600W power station wights 6.5kgs. With a handle, you can take it anywhere you want to go.
8, Suitable for various occasions.
9, Built in LED flashlight for both emergency situations and general uses

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

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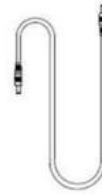|	
1 DC12V/10A(DC5521) × 2	**6** DC5521 12-24V/5A × 1
2 USB QC3.0 × 2	**7** Diplay screen × 1
3 TYPE-C1 30W × 1	**8** LED light × 1
4 TYPE-C2 PD100W I/O × 1	**9** Switch × 5
5 AC ouput 220V/600W × 1	**10** Car charger × 1

Product accessories

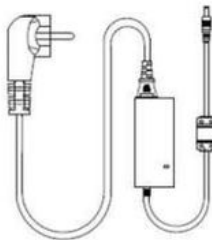# XWELL

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

XWELL

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.

Our services

1. Your inquiry related to our products price will be replied in 24 hours.
2. Experienced staffs to answer all your enquiries in fluent English
3. We make the OEM and ODM service for more than 5 years
4. Protection of your sales area, ideas of design and all your private information.
5. No matter big order or small order, we will provide all the best quality, best service.
6. If our products have any problem that we caused, they will be sent free in the next order.

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