



Mobile Portable Lithium Battery Power Station 12V 24V 1A 5A

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

- Boot Staticv: <10w
- Cycle Life: > 1000 Times
- Protective Function: Short Circuit, Overload, Over Temperature, Over Voltage, Over Current, Under Voltage, Etc.
- Lcd Display: DC, AC, Inverter Status
- 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: **Portable Lithium Battery Power Station 12V, Portable Lithium Battery Power Station 1A, 12V mobile power station**

Product Description

12V-24V/1-5A Portable Lithium Battery Power Station Pd Fast Charging Mobile Storage Container

portable power stations are a useful tool that can provide reliable power in a variety of situations. By choosing a power station with the right mix of features and capabilities, you can ensure that you always have access to the power you need, no matter where you are. Battery Chemistry: Portable power stations typically use lithium-ion batteries as they are lightweight, compact, and have high energy density. Lead-acid batteries are also used in some portable power stations, but they are heavier and less energy-dense than lithium-ion batteries.

Features

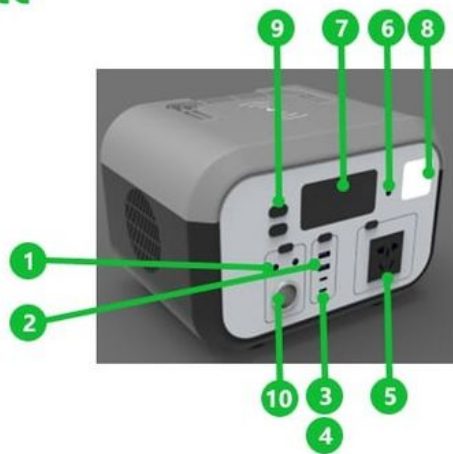
- 1.Accessories: Some portable power stations come with accessories like carrying cases, charging cables, and solar panels. Consider what accessories you may need and choose a model that includes them or that is compatible with the accessories you already have.
- 2.Output power: The output power of a portable power station determines what devices it can power. Make sure to choose a power station that has enough wattage to power all of the devices you plan to use.
- 3.Charge time: The charge time of a portable power station can vary depending on the battery capacity and the charging method. Consider how quickly you need to recharge your power station and choose a model with a fast charge time if necessary.

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 panel

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



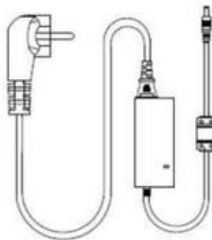
Car Cigarette Charging Cable



DC5521 to 5225



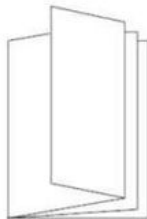
Solar Charging Cable



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.

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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