



IP61 High Output Power DC 13V 1200W AC Switch QC3.0 Portable Power Generator With Two Way Inverter For Home Backup

Our Product Introduction

Basic Information

- Place of Origin: China
- Certification: UL,UN38.3,CE ,MSDS
- Model Number: 1200WF1
- Minimum Order Quantity: 5 PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton,Wooden Case ,Pallet etc.
- Delivery Time: 7-10 days for sample , 20-25days for bulk orders
- Payment Terms: T/T, Western Union, MoneyGram, L/C/Payable
- Supply Ability: 1000 PCS per day



Product Specification

- Battery Material: Lithium Iron Phosphate Battery /Customized
- AC Instantaneous Output Power: ≤1300W
- LED Light: Working On,SOS
- BMS/App Control: Yes
- Input Surge Current: 20A
- Net Weight: 13.2Kg
- Three Way Charging: CAR,Solar Panel,Adapater
- XT60 Input Current: Standard:3A Minmum Voltage~Maximum Voltage :2A~5A
- Highlight: **1200W Portable Power Generator, 1200W portable solar power generator, IP61 portable solar power generator**



More Images



Product Description

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Quick Details :

Built-in bidirectional inverter, DCAC bidirectional switching

Multiple output port protocols:PD3.0,Apple2.4A,DCP-1.5A,SAMSUNG-AFC,HW -FCP,QC2.0,QC3.0,HW-SCP.

Using power-grade batteries, long service life and long battery life

AC output button converts 50HZ and 60HZ with one click

Made with a sturdy one-piece design,1200WF1 is designed for the rough and tumble of portability. Each port is reinforced, protecting them against wear and tear.

Advanced BMS Protection: built-in battery management system regulates vitals, including voltage, current, and temperature, keeping 1200WF1 safe, secure, and built to stand the test of time.

Application: Lightening System,Home Backup System,EV Power Supply,Residential Backup Power System,Outdoor Camping,Hiking,UPS Power Supply /Office Equipment/Mobile Phone Power Supply/Outdoor Blackout /Power Tools/Home Appliance/Disaster /Medical Devices batteries, Air purifiers batteries, projectors batteries, Power tools batteries, various DIY instruments batteries, metal detectors batteries, camping lights batteries, hand warmers batteries, Cellular phone batteries, note PC batteries.DVD/DSC/DVD/Portable LCD TV batteries.Portable CD player batteries, MD player batteries, Semiconductor-driven audio batteries, Smart Device Batteries, Military Batteries, Solar System Batteries, CCTV System Batteries, etc.

1200W Two-way Inverter Portable Power Station Specification		
Battery	Battery Cell Type	Lithium Iron Phosphate Battery
	Battery Cell Combination Method	7S3P/7S2P
	Each Battery Cell Capacity	15AH/24AH
	Each Battery Cell Voltage	22.4V
	Battery Pack Capacity	1008WH/1075WH/Customized
BMS	Over-charge protection, Over-Discharge protection, Over-current protection, Short Circuit protection, High Temperature protection, Balance Charge/Discharge protection,	
Input	XT60 Input Voltage	Standard:18V Minmum Voltage~Maximum Voltage :5.7V~36V
	XT60 Input Current	Standard:10A Minmum Voltage~Maximum Voltage :7.5A~16A
	XT60 Charge cut-off current	Standard:3A Minmum Voltage~Maximum Voltage :2A~5A
	XT 60:Car Charging	12V charging current is 10A
	MPPT Solar Charging	Supports up to 400W solar charging
	AC Input Voltage	220V/Customized 110V
	AC Frenquency One-click conversion	50HZ/ 60HZ
Output	Input surge current	20A
	USB-A Port	5V/3.37A; 9V/2A;12V/1.5A MAX18W
	USB-B Port	5V/3.37A; 9V/2A;12V/1.5A MAX18W
	USB-C Port	5V/3.37A; 9V/2A;12V/1.5A MAX18W
	Type-A/B/C port protocol	PD3.0,Apple2.4A,DCP-1.5A,SAMSUNG-AFC,HW -FCP,QC2.0,QC3.0,HW-SCP.
	Type-A Port	PD MAX 64W5V*3A/9V*3A/12V*3A/15V*3A/20V*3.2A
	Type-B Port	PD MAX 64W 5V*3A/9V*3A/12V*3A/15V*3A/20V*3.2A
	Type-C Port	PD MAX 64W 5V*3A/9V*3A/12V*3A/15V*3A/20V*3.2A
	AC Output Voltage	220V/Customized 110V
	AC Output Frequency	50HZ/Customized 60HZ
	AC Outlet	4 Units
	AC output waveform	Pure Sine Wave
	AC Output Power	1200W
	AC instantaneous output power	≤1300W
	AC charging and discharging at the same time	Support ,Charging power is about 260W
DC Cigarette Output Voltage and Current	13V/7.8A Max Power 105W	
Physical Charateristic	LCD Display Screens	Yes .Power 2W
	LED Light	Working on,SOS
	Dimension	L345*W220*H190mm
	Net Weight	13.2Kg
Working Environment	Discharge	-10°C~45°C
	Charge	0°C~65°C



With BMS Funktio, you benefit from the best security experience.

8 protective coatings

- Protection from Surcharge
- Prevent excessive unloading
- Overcurrent protection
- Surge protection
- Short-circuit protection
- Protection from overload
- Overheating protection
- Low-temperature protection





Outdoor camping



Fishing at night



UAV endurance



Household Electric Appliances



Computer office



Outdoor lighting

FAQ:

Q:Do you have different specifications of folding panels? For example, 200W.400W.800W.100W or more

A:Yes, our solar panel material is Jinko raw material, and the conversion efficiency is about 23%

Q:How many appearance styles do your folding solar panels have?

A:We have more than 10 styles of folding bags. If you want specific information, please contact our sales team

Q:How long can your charging station provide power if the power is cut off at any time?

A:Our charging station can provide power within 10 to 20 seconds

Q:How many years of warranty do you have?

A:3~5 Years .We can prolong the warranty

Q:Can you customize the AC outlet specifications?

A:Yes, please let our sales team know when placing an order.Thank you

OEM/ODM Service:

If you want to display your own brand logo in products, bags, labels or anywhere. Or you need to develop battery packs according to your product orientation. Our OEM and ODM services are ready to do it.

Welcome to Inquiry !



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