

2400W camping solar generators For Off Grid Living And Emergency Electricity Demand

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-BJ2400W



Product Specification

- Main Body: Plastic
- Type-C1: PD100W 5V/3A
- Type-C2: PD27W 5V/3A
- DC5521 Output: 12V/5A*2
- Rated Power: 2400W
- Peak Power: 4800W
- Highlight: 2400W camping solar generators,
Off Grid Living camping solar generators,
2400W off grid solar generators

Product Description

We usually export large quantities to foreign countries. Hope to find more trade partners.

This is a portable power station, commonly used to provide power support for various electronic devices. As shown in the image, this power station is equipped with multiple interfaces, including AC outlets and USB ports, catering to the charging needs of a wide range of devices.

The portable power station shown is a versatile and reliable source of backup power, ideal for outdoor activities, emergencies, or off-grid living.

In earthquake and tsunami-prone areas, it can form a small power generation system with solar panels to meet emergency electricity demand.

5 Output Ports Bidirectional Inverter

Charge 15 Devices At The Same Time

Widely compatible, provides AC/DC/USB/Type-C/car charger with 5 output ports, which can charge/power 15 devices at the same time to meet the simultaneous use of a variety of electrical digital devices.

2400W 2304Wh wireless charger

TYPE-C Output PD100W/PD27W

LED Light

LCD Screen

Car Charging Output 12V/10A

DC Input Solar Input

USB-A Output*6 5V/2.4A 12W/1s QC3.0 18W/2

AC Output*4 AC220V 50Hz

DC5521 Output*2 12V/5A

US/JP

EU

UK

CN/AU

ZA

Product Parameters

Dimension	Length 378 * Width 297 * Height 309 mm
Shell Material	Main body: Plastic Plastic part: ABS+PC V0 grade fireproof material
Battery	Lithium iron phosphate 32140 6 parallel 8 series single 72000mAh 2304Wh Rated voltage: 51.2V
Charge	DC charging Anderson interface 11-80V 10A 800W DC charging DC6530 interface 11-30V 10A 100W AC power 1900W Full time about 1.5 hours
DC Output	USB1: QC3.0 18W 5V/3A 9V/2A 12V/1.5A*2 USB2: 5V/2.4A*4 Max 12W Type-C1: PD100W 5V/3A 9V/3A 12V/3A 15V/3A 20V/3A Max5A Type-C2: PD27W 5V/3A 9V/3A 12V/2.25A Wireless charging: Support 15W wireless charging Cigarette lighter output: DC 12V 10A*1 DC5521 output: 12V/5A*2
AC Output	Voltage: AC110-240V ± 10V Pure sine wave Frequency: 50HZ/60HZ Rated power: 2400W Peak power: 4800W Need to adjust the output frequency of AC 50HZ/60HZ by pressing the button (switch by pressing fast three times continuously)
Screen	Input and output power display According to the actual use of the system digital display
Illuminated Lamp	1-3W White LED Light
Buttons	1. Power on button: any buttons to switch on and off the machine 2. AC switch: turn on and off AC output 3. DC switch: turn on and off DC output 4. Illumination button: turn on and off the illumination light 5. USB switch: turn on and off USB output and wireless charging output
Protection	OverCharge, Overdischarge, Overvoltage, Overcurrent, DC/AC BMS independent overcurrent short-circuit over-temperature protection, AC primary and secondary over-temperature protection

Wider Application



