



USB Off Grid Living Emergency Electricity Demand Portable Solar Generator For Camping

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-BJ1800W



Product Specification

- Car Charging Output: 12V/10A
- Type-C1: PD100W 5V/3A
- Type-C2: PD27W 5V/3A
- Wireless Charging: Support 15W Wireless Charging
- AC Output: AC100-240V Pure Sine Wave
- AC Output Frequency: 50HZ/60HZ
- Highlight: **Portable Solar Generator For Camping
Emergency
, USB Portable Solar Generator For Camping ,
USB Off Grid Generator**

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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 13 Devices At The Same Time

Widely compatible, provides AC/DC/USB/Type-C car charger with 5 output ports, which can charge/power 13 devices at the same time to meet the simultaneous use of a variety of electrical digital devices.

1800W wireless charger
1306.8Wh

Labels in diagram: LED Light, LCD Screen, Car Charging Output 12V/10A, TYPE-C Output PD100W/PD27W, DC Input Solar Input, USB-A Output*6 5V/2.4A 12W*4 QC3.0 18W*2, DC5521 Output*2 12V/5A, AC Output*2 AC220V 50Hz, 90° handle, wireless charger, US/JP, EU, UK, CN/AU, ZA.

Product Parameters

Dimension	Length 340 * Width 236 * Height 205 mm
Shell Material	Main body: Plastic Plastic part: ABS+PC V0 grade fireproof material
Battery	Lithium ternary 21700 6 parallel 12 series single 3600mAh 1306.8Wh Rated voltage: 43.56V
Charge	DC charging DC5530/Anderson interface 11-36V 10A 200W AC power 1300W Full time about 2.4 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 15W/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 $\pm 10V$ Pure sine wave Frequency: 50HZ/60HZ Rated power: 1800W Peak power: 3600W 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

Comprehensive Protection

Equipped with high-performance
LiFePO4 battery cells



Strong Battery
Power



Over Power
Protection



Over Voltage
Protection



Over Current
Protection



Over Charge
Protection



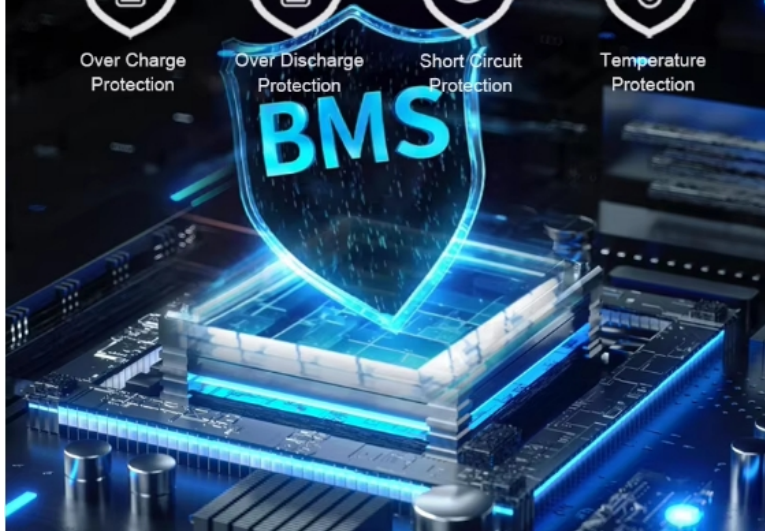
Over Discharge
Protection



Short Circuit
Protection



Temperature
Protection



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