

## Camping 48V 100Ah All In One D-B3000/5000 Portable Power Station With Solar Panel

### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: D - B3000/5000
- Minimum Order Quantity: 10



### Product Specification

- Battery Capacity: 48V 100Ah (Power Battery)
- Output Waveform: Pure Sine Wave
- AC Output: AC 220V 5000W
- Car Charging Output: DC 12V 8A
- Solar Panel Input Voltage: DC 29.2V 10A 290W
- AC Input: 220V 1A 230W
- Highlight: **All In One Power Solution, portable power station with solar panel, 48V 100Ah portable power station camping**

## Product Description

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

### D - B3000/5000 Portable Power Station: Your All - in - One Power Solution

In a world where power is essential for both work and play, the D - B3000/5000 Portable Power Station stands out as a reliable and high - performance energy solution. Whether you're an outdoor enthusiast, a professional on the go, or in need of a backup power source for your home or office, this power station is designed to meet all your power needs.

#### Unbeatable Specifications for Superior Performance

##### 1. Battery and Power Capacity

- **Battery Type:** Equipped with a 48V 100Ah power battery, it offers a large capacity of 100Ah. This ensures long - lasting power supply, allowing you to charge multiple devices or run appliances for an extended period.
- **Battery Capacity:** With a substantial battery capacity, it can power your devices through long outdoor trips, power outages, or busy workdays.

##### 2. Output Waveform and Power

- **Output Waveform:** Delivers a pure sine wave output, which is ideal for powering sensitive electronics such as laptops, smartphones, and medical devices. It ensures stable and safe power supply, protecting your devices from damage.
- **AC Output:** Provides an AC 220V 5000W output, enabling you to run high - power appliances like mini - fridges, power tools, and even small air conditioners in case of emergencies.

##### 3. Versatile Output Ports

- **USB Ports:** Comes with 5 - way USB output (DC 5V 2A) and 1 - way USB - C fast charge (DC 5V 2A). This allows you to charge multiple USB - powered devices simultaneously, including smartphones, tablets, and Bluetooth speakers.
- **Car Charging Output:** The DC 12V 8A car charging output is perfect for charging car accessories or running 12V devices.
- **DC5521 Outputs:** Features 2 - way DC5521 output (DC 12V 8A), suitable for powering specific DC - powered devices.
- **AC Outputs:** Offers 4 AC220V outputs, providing flexibility to power multiple AC - powered devices at once.

##### 4. Input Options

- **Solar Panel Input:** Supports a DC29.2V 10A 290W solar panel input, allowing you to harness solar energy to recharge the power station. This is environmentally friendly and ideal for outdoor use where access to traditional power sources may be limited.
- **AC Input:** The 220V 1A 230W AC input enables quick recharging from a wall outlet, ensuring the power station is always ready for use.
- **Solar Panel Input Voltage for Charging:** With a 36V/400W solar panel input voltage for charging, it can efficiently convert solar energy into electrical energy.

##### 5. Durability and Longevity

- **Cycle Life:** Boasts a cycle life of  $\geq 3000$  times, ensuring long - term use and reliability. You can count on this power station to be a durable investment.
- **Protection Types:** Equipped with multiple protection types, including high temperature protection, low temperature protection, over - discharge protection, over - charge protection, short - circuit protection, and over - current protection. This safeguards both the power station and your connected devices.

##### 6. User - Friendly Design

- **LED Lights:** Features 3 - level brightness LED lights and an alarm light, providing illumination in dark environments and serving as a warning indicator when needed.
- **Display Screen:** The display screen shows the remaining battery percentage, allowing you to easily monitor the power status of the station.
- **Portable Design:** With a telescopic pull rod, handle, and rollers, it is easy to move around. Whether you're taking it on a camping trip or moving it around your home/office, transportation is a breeze. The product dimensions (405mm×270mm×262mm) and net weight (51.2KG) make it a relatively portable power solution considering its high capacity.

##### 7. Accessories

- **Included Accessories:** Comes with an adapter and instruction manual, making it easy to set up and use.

### Why Choose the D - B3000/5000 Portable Power Station?

The D - B3000/5000 Portable Power Station is more than just a power source; it's a comprehensive power solution that combines high capacity, versatility, durability, and user - friendliness. Whether you're facing a power outage, going on an outdoor adventure, or need a reliable power source for your work, this power station has got you covered.

Don't let power limitations hold you back. Order the D - B3000/5000 Portable Power Station today and enjoy the freedom of having a reliable power source whenever and wherever you need it.




伸缩拉杆  
Telescopic pull rod

总开关  
Master switch

USB开关  
USB switch

TYPE-C输出  
TYPE-C indicates the output

USB输出\*5  
USB output \*5

滚轮\*2  
Roller \*2

显示屏  
Display screen

提手  
Handle

AC开关  
AC switch

LED灯开关  
LED lamp switch

DC输出 (12V)  
DC output \*2(12V)

点烟器  
Cigarette lighter

XT90输入 (25.6V)  
XT90 input (25.6V)  
光伏充电/适配器充电  
PV charging/adaptor charging

AC插座  
AC socket

设备功率 Equipment power	D-B3000/5000
电池容量 Battery capacity	48V 100Ah (动力电池) 100Ah (Power battery)
输出波形 Output waveform	纯正弦波 Pure sine wave
设备尺寸 Equipment size	250*150*60mm
交流输出 Ac output	AC 220V 5000W
USB(*5路输出) USB(*5-way output)	DC 5C 2A
USB-C快充(*1路输出) USB-C Fast charge (*1 output)	DC 5V 2A
车充输出 Car charging output	DC 12V 8A
DC5521输出 (*2路输出) Dc5521 Output (*2-way output)	DC 12V 8A
交流输出 Ac output	AC220V*4
直流输入 Solar panel input voltage	DC29.2V 10A 290W
交流输入 Ac input	220V 1A 230W
太阳能充电 Solar panel input voltage	36V/400W
循环寿命 Cycle life	≥3000次
保护类型 Protection type	高温保护、低温保护、过放保护 High temperature protection, low temperature protection, over discharge protection 过充保护、短路保护、过流保护 Overcharge protection, short circuit protection, overcurrent protection
LED灯 LED lamp	3挡亮度、警报灯 3 stop brightness, alarm light
电量标示 Battery mark	显示屏剩余电量百分比 Percentage of the remaining battery power of the display
产品尺寸 (长*宽*高) Product size (length * width * height)	405mm*270mm*262mm
产品净重量 Net weight of product	51.2KG
配件 Accessories	适配器+说明书 Adaptor + instruction

 CN
  US/JP
  EU
  UK
  AU
  ZA
  ALL



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