



12-26V Portable Battery Camping Power 1kw Camping Rechargeable Power Supply

Basic Information

Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY

CO., LTD

Model Number: HDG1000



Product Specification

Capacity: 1000WhOperating Temperature: 32-104°F

• Product Name: Portable Outdoor Power Station

• Recharge Time: 7-8 Hours

• Safety Protection: Overcharge, Short-circuit, Over-temperature

• Solar Charge Time: 7-8 Hours

• Highlight: 26V Portable Battery Camping Power,

Portable Battery Camping Power 1kw, 1kw Camping Rechargeable Power Supply

Product Description

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

1000W ternary lithium battery HDG1000 mountaineering, fishing, portable emergency energy storage outdoor mobile power supply

Product Description

- 1. Cigarette lighter
- 2. USB output
- 3. PV input
- 4. Anti collision strip
- 5. Wireless charger
- 6. LED lights
- 7. Air inlet with cooling fan
- 8. Communication output
- 9.1000W
- 10. Ternary lithium batteries
- Display

Describe

HDG1000 is a portable energy storage power supply product that complies with American AC power standards, with a rated AC output power of 1000W, and uses 21700 ternary lithium batteries with a battery capacity of 999Wh. It is suitable for emergency household electricity, outdoor travel, hiking, fishing, and other occasions.

The rated AC output power of this product is 1000W, with two 110V AC outputs, three USB-A outputs that meet the QC3.0 standard, one USB-C output that meets the PD60 standard, two DC5525 outputs, and one cigarette lighter output. It is equipped with a built-in 5W LED lighting and SOS alarm function, and supports 10W wireless charging function.

This product supports 110V AC charging through the standard 24V/6.25A AC adapter, as well as DC photovoltaic 18V/100-200W charging and DC 12V car charger for charging the product.

General specifications

General specifications			
Rated capacity	999wh		
Weight (net weight)	≈8.2kg		
Weight (including accessories)	≈9.8kg		
Product size	319mmx192mmx193mm		
input			
Recharging input voltage	12-26V		
Recharging input power	155W Max		
AC/DC adapter	AC100-240V,DC12-26V 6.25A		
Solar charging input	12V-26V(155W Max)		
Car charger	12V===8A Max		
output			
AC output voltage	110V±10%/60Hz		
Rated output power	1000W		
Output waveform	pure sine wave		
Overload protection power supply	1100±80W		
Cigarette lighter socket output	12V===10A	Total 10A	
DC55 * 2.5 output x2	12V===5A		
Wireless charger	10W	10W	
USB output	QC3.0/18W		
C-type output	PD60W		
C-type output			
Battery standard capacity	22.2V 45Ah		
Working temperature	14 to 104 (-10 to 40)		
Charging temperature	32 to 104 (0 to 40)		
Storage temperature	-4 to 113 (-20 to 45)		

Matters needing attention

1. Do not put the product into water!

2. Do not heat the product or approach a fire source! Do not disassemble or modify the product without authorization! Please do not forcefully strike the product! otherwise

It may cause other hazards such as overheating, short circuit, fire, functional failure, and shortened lifespan of the battery.

3. Do not use or place this product in high temperatures (scorching sunlight or in very hot cars), otherwise it may cause electricity

Pool overheating, fire or functional failure, shortened lifespan, and other hazards.

- 4. It is prohibited to disassemble and assemble the power supply
- 5. It is prohibited to short circuit the power battery
- 6. It is prohibited to use non dedicated chargers to charge the power supply, as it may cause danger;
- 7. Do not directly touch the leaking battery as the leaked electrolyte can cause skin discomfort. In case the electrolyte enters the eyes, use it as soon as possible

Rinse with water, do not rub your eyes, and promptly seek medical attention;

Application

Create a mobile and portable generator for various charging scenarios such as outdoor, in car, and at home. The product has a small size and large capacity, capable of 2500+cycle charging. With multiple protection designs, it can easily handle circuit abnormalities such as overload and short circuits, ensuring the safety of power supply and equipment.





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