

1000W Ternary Lithium Battery G1000 Self Driving

Our Product Introduction

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Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HDG1000



Product Specification

- Rated Capacity: 999wh
- Weight (net Weight): ≈8.2kg
- Product Size: 319mmx192mmx193mm
- Recharging Input Voltage: 12-26V
- Recharging Input Power: 155W Max
- AC/DC Adapter: AC100-240V DC12-26V 6.25A
- AC Output Voltage: 110V±10%/60Hz
- Rated Output Power: 1000W
- Highlight: 1000W portable power station, ternary lithium battery power supply, outdoor emergency energy storage



More Images



Product Description

DESCRIPTION

Quick Details

1. LCD display
2. DC output
3. Cigarette lighter socket output
4. USB output
5. PV input
6. DC input
7. Anti collision strip
8. Wireless charger
9. SOS mode and LED lights
10. Air intake vent with cooling fan
11. AC output
- 12.1000W
13. Ternary lithium battery

Describe

HDG1000M is a portable energy storage power supply product that meets the American AC power standards, with a rated AC output power of 1000W and a 21700 ternary lithium battery capacity of 999Wh. It is suitable for household emergency power consumption, outdoor travel, emergency disaster relief, outdoor work, and other occasions.

This product has a total AC rated output power of 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 port output. It has 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 to charge 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	
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)	

Note

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! Do not forcefully strike the product! Otherwise, it may cause the battery to overheat, short circuit, catch fire or malfunction, shorten its lifespan, and other hazards.
3. Do not use or place this product under high temperatures (scorching sunlight or in very hot cars), as this may cause the battery to overheat, catch fire, malfunction, shorten lifespan, and other hazards.
4. Do not disassemble or disassemble the power supply.
5. Do not 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. Leaking electrolyte can cause skin discomfort. In case the electrolyte enters the eyes, rinse with clean water as soon as possible, do not rub the eyes, and promptly seek medical attention.

Application

Suitable for household emergency electricity use, outdoor travel, emergency relief, outdoor work, and other occasions.

Frequently asked question

1. Can I place a sample order for an outdoor mobile power supply?
2. What is the delivery time?
3. Is there a minimum order quantity limit for outdoor mobile power orders?
4. How to transport the goods and how long will it take for delivery?
5. How to process outdoor mobile power orders? (Requirements, quotations, samples, deposits, production)
6. Is it possible to label?
7. How long is the warranty period?
8. How to handle faults?



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