



Lithium Ion Portable Emergency Power Station 16000mAH 20000mAh Battery

Our Product Introduction

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Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD23



Product Specification

- Battery Capacity: 16000mAH/20000mAh
- Power Features: TYPE-C Charging Input /PD Output:
5V3A./9V3A/12V3A/15V3A/20V5A
5V3A/9V3A/12V3A/15V3A./20V5A USB1:
QC3.0/5V3A/9V2A/12V1.5A USB2:5V/2A DC
Output: 12V-16.8V8A
- Peak Current: 1000A/1200A
- LED Lights: Constant, Strobe, SOS
- Shell Flame Retardant Grade: V0
- Operating Temperature: -30 -65
- Product Net Weight: About 600g
- Product Packaging: Toolbox
- Highlight: **Lithium Ion Portable Emergency Power Station,
Portable Emergency Power Station 16000mAH**

Product Description

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

High magnification polymer lithium-ion automotive emergency starting power supply

HD23 is a portable, outdoor emergency, and long-lasting automotive emergency power supply that meets American AC power standards. It uses a high magnification polymer lithium-ion battery and is suitable for home emergency power, outdoor travel, emergency relief, and outdoor work.

The battery capacity of this product is 16000mAh/20000mAh, using an IC intelligent protection chip that intelligently matches the voltage and current of the car. The nine fold protection is effective (polymer lithium battery, constant current protection, voltage stabilization protection, overshoot protection, anti backflow protection, temperature protection, short circuit protection, overcurrent protection, and over discharge protection) to ensure battery stability. It is suitable for 12V diesel gasoline vehicles, regardless of vehicle type, fearless displacement, bidirectional fast charging, high-power output, and durable. Car refrigerators, car vacuum cleaners, and other car appliances can all be used.

General specifications

General specifications	
Built-in battery	High rate polymer lithium battery
Battery capacity	16000mAh/20000mAh
Product Features	Display & PD&QC3.0&DC output
Power Features	TYPE-C input: 5V/2A/9V2A
	USB output: 5V/2A/9V2A/12V-1.5A
Starting current	500A/600A
Peak current	1000A/1200A
LED Lights	Constant, Strobe, SOS
lifecycle	>1000 times
Fully charged time	3-4H
Shell material	PC
Shell Flame retardant grade	V0
Operating temperature	-30 -65
Product dimension	192*88*44mm(LWH)
Product net weight	about 600g
Product color matching	Can be freely matched by customers (quantity required)
Product packaging	toolbox
Tool box dimension	20.5*22.5*5.5cm (LWH)
Accessories(Default)	Intelligent jump cables

note

1. Do not use the car start interface of the emergency power supply for other electrical appliances, otherwise it may cause danger.
2. If the emergency power supply is not used for a long time, it may enter a sleep state, leading to a decrease in capacity. Therefore, it is necessary to charge and discharge it every two to three months to maintain its good condition. Do not use emergency power supply in damp conditions to prevent electric leakage accidents.
3. After use, the power should be cut off in a timely manner to avoid heating and accidents.
4. Do not directly touch the leaking battery as the leaked electrolyte can cause skin discomfort. In case the electrolyte enters the eyes, rinse with clean water as soon as possible
5. Please keep out of reach of children.
6. When using the emergency start power supply of a car, please pay attention to the number of uses. Generally, if the voltage of the lithium polymer battery is insufficient during emergency start ignition, it is difficult to start successfully and will consume electricity. Traditional lead-acid batteries have a high current, and protective measures should also be taken during use.

Application

Suitable for household emergency electricity use, outdoor travel, emergency relief, outdoor work, and other occasions. The emergency starting power supply is usually designed to be lightweight and compact, making it convenient for car owners to carry and operate.



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