

## High Current Portable Emergency Power Station TYPE C Input

### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD27



### 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: **Portable Emergency Power Station TYPE C,  
High Current Portable Emergency Power Station  
, portable emergency power TYPE C**

## 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

HD27 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	-40 -80
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. 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.
2. Before using the emergency power supply of the car, please ensure that the vehicle has been thoroughly inspected for any issues with the inability to start due to power feeding.
3. When not in use, it is important to keep the emergency power supply fully charged. Storing it for too long without use may cause the battery to automatically decrease. When it is not in use most of the time, it is necessary to occasionally charge it to keep the power supply fully charged, in order to extend the service life of the emergency power supply.

When charging, use a dedicated charger and do not mix it with other chargers.

### Application

The emergency start power battery is a device that can provide temporary power to a car. When the car battery is low or unable to start, the emergency start power battery can be connected to quickly start the car. Its function is similar to traditional batteries, but it has a larger capacity and can provide greater current output. Suitable for emergency household electricity use, outdoor travel, emergency relief, outdoor work, and other occasions.



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