



# High magnification polymer lithium-ion automotive emergency starting power supply

### **Basic Information**

Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY

CO., LTD

Model Number: HD11



## **Product Specification**

Built-in Battery: High Rate Polymer Lithium Battery

• Battery Capacity: 37WH/10000mAh

• Product Features: Compass, Quick Charge USB Output

• Power Features: TYPE-C Charging Input: 5V/2A/9V2A USB

Output: 5V/2A/9V2A

Starting Current: 400APeak Current: 800A

LED Lights: Constant, Strobe, SOS

• Lifecycle: >1000 Times



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#### **Product Description**

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

Product Name: High magnification polymer lithium-ion automotive emergency starting power supply

#### **DESCRIPTION**

Quick Details

- 1. 5V2.1 USB fast charging
- 2. PC flame-retardant materials
- 3. High power output
- 4. Low temperature start
- 5. 12V diesel and gasoline vehicles for general use
- 6. High capacity and endurance
- 7. Nighttime lighting SOS flash explosion
- 8. Nine fold protection is effective
- 9. High magnification polymer lithium-ion batteries
- 10. 10000mAh
- 11. IC intelligent protection chip

#### Describe

HD11 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 10000mAh, 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, Magnetic field 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	37WH/10000mAh
Product Features	Compass, Quick Charge, USB Output
Power Features	TYPE-C charging input: 5V/2A/9V2A USB output: 5V/2A/9V2A
Starting current	400A
Peak current	800A
LED Lights	Constant, Strobe, SOS
lifecycle	>1000 times
Fully charged time	4-5H
Shell material	PC
Shell Flame retardant grade	V0
Operating temperature	-30 -65
Product packaging	Gift box Tool Box (optional)
Packaging dimension	Tool Box:225*205*55mm Gift box:190*90*90mm
Accessories(Default)	Ordinary jump cables* Intelligent jump cables (optional)
	USB to Type-C Charging Cable
	User manual
The weight of a piece	Tool Box:0.9kg/set Gift box:0.7kg/set
Carton size	Tool Box:44.5*24*43cm (LWH)Gift box:50*23.5*50cm
Carton weight	
Carton packing quantity	Tool Box:14PCS/CTN Gift box:20 PCS/CTN

#### note

Do not use emergency power sources for usage scenarios beyond their design range to prevent danger.

During use, please avoid letting children or pets come into contact with the power supply and connecting wires to prevent electric shock hazards.

Do not use emergency power supply in rainy or humid environments to prevent leakage accidents.

Do not overcharge or discharge to prevent damage to the battery due to overcharging.

If the battery needs to be replaced, please follow the instructions in the product manual and use the original battery or certified substitute to prevent accidents.

6,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.



# TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD

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