

New Release

INTELLIGENT 24V - 12V AUTOSENSING

(LITHIUM IRON CELL)

Apogee
Power

SUPER JUMP-STARTER



Special Features:

1. The intelligent Lithium iron battery possess the highest power density, safety, no fire hazard, no explosion and worldwide patent.
2. Autosensing for 12V and 24V applications make it possible for any vehicles including car, truck, bus, toll track, ship and any recreational vehicle.
3. The Lithium iron battery will have a life span of more than 8 years.
4. One fully charger battery will last whole year without being in use.
5. Due to its lightweight and small volume, it is easy to carry around.
6. There is no restriction in the storage and thus you can put it in anywhere.
7. With LED lighting, you have the convenient of operating in day or night.
8. The battery equipped with a 5V USB port for the charging of cell phone and other 3C products.
9. The jump-starter can also serve as an emergency power source for flat tire air pump, car refrigerator and LED warning light.
10. The battery has a very high charging rate (5C), no memory effect and is environmentally benign.
11. All apply Lithium Werks battery cell.

Major applications in: (Focus Cold Regions)

All automobiles 、 Trucks 、 Buses 、 Heavy construction tracks 、 Boats 、
Fishing boats 、 Cruising boats 、 Ocean liners 、 Emergency UPS engine

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Main Characteristics:

Descriptions	Specification	Remark
Battery type	LiFePO4 cell	Safety, High-power
AC Input Voltage	100V – 220V full range	
Nominal Voltage	24V, 12V dual Voltage and Autosensing output	
Nominal Capacity	10Ah	
Working Voltage	10V ~14.2V 、 20V~ 28.4V	
Max. Output Current	12V/800A 、 24V/400A	
Charging Voltage	14.2V	
Maximum output power	9600W	
Cold Cranking Amperes	800A	
Short Circuit Protection	Auto release	
Capacity Indicator	4 Blue high lighting LED with on-off button	25%, 50%, 75%, 100%
Charging Indicator	2 colors LED Indicator, Charging-Red, Charging end-Green, Battery Error-Red blinking.	
LED Lighting	1W	
5V Output	Micro USB	For 3C applications.
Working Temperature	-20℃ ~ 65℃	
Charging Temperature	-10℃ ~ 45℃	
Storage Temperature	-20℃ ~ 55℃	
Size L*W*H	280m * 260m * 115m	
Weight	3.4Kgs	
Manufacturing place	Taiwan	

DC 12-24V POWER RESCUE

