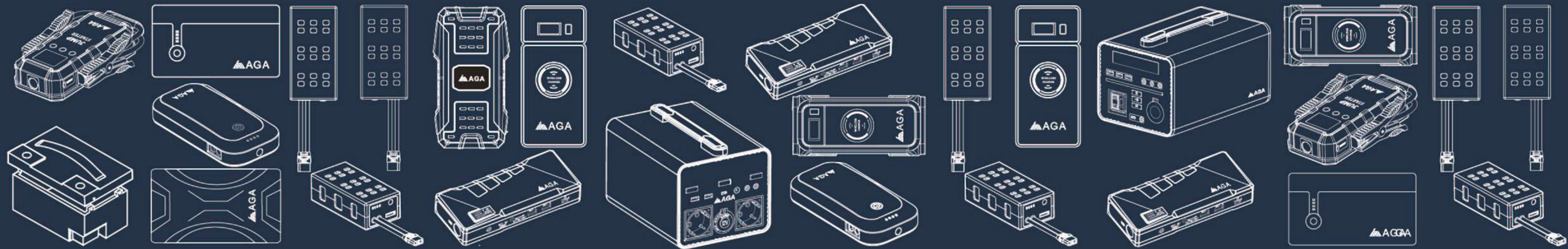


AGA TECHNOLOGY CO.,LTD



-
- AGA Car Jump Starter
 - AGA Portable Power Station
 - AGA LiFePO4 Battery For Lead Acid Battery Replacement
 - AGA Drone Battery Pack

Company Overview

In year 2006, AGA was established.

AGA focus on high rate Lithium polymer battery production and development with company spirit of 'Integrity, pragmatic, gratitude, and win-win', its products are widely applied in fields of RC Drone, RC Car, Power Tool, Car Jump Starter Army Equipments and so on.

Adhering to the business philosophy of "Stand High, Spread Wide!", AGA always sticks to business principles of 'Talent-oriented, Customer First, and Be Honest'. It gathers industry elites and integrates advanced R&D and production technology of high rate lithium polymer batteries and automotive jump starter in domestic and foreign countries, providing a comprehensive range of solutions to help clients improve their management level, R & D and production capabilities, so that they can realize rapid and stable development and improvement in the fierce market competition, which promoted management innovation and technological innovation

Investing in research decades on end, makes AGA's leading position continues to solidify. AGA has built a scientific research Lab that composed of high-quality talents, which makes AGA's researching level keeps improving. In order to let users feel at ease to use our products, AGA have got tens of patented invention, lots of awards, and international authentication.

AGA has 3 subsidiary companies, which is AGA Technology Company Limited, Hebi NXE Electronic Company Limited, and Dongguan NXE Electronics Company Limited. Reducing producing cost, absorbing high-quality talents, and accelerating product research & development at the same time.

Now AGA is a technologically innovative high-tech enterprise that integrating R & D, production, trade and service. AGA's battery cells products' performance indicators are at the top level at home and abroad. AGA owns unique polymer battery pole piece material processing and sealing technology, successfully solved the high-rate polymer lithium battery technology core problem: high consistency and high safety. AGA is among the manufacturers who launched the 80C continuous discharge high-rate polymer batteries at the early time.



4 Production Lines



70,000 m²



180,000 Ah/Day



600+ Employees

R&D Team

R & D Team: Battery cells are different with other products, their high consistency and high safety is always a hard question in the industry. But we have solved this problem and set a industrial record. There are 50 R&D technicians, including 2 with doctorate degrees, 6 with master's degrees, and 20 with bachelor's degrees.

Quality Assurance (QA) Systems

- ★ Social Audit Certification: BSCI (amfori)
- ★ Quality & Environmental Management Systems: ISO 9001, ISO 14001, ISO 45001
- ★ Certifications: CE, FCC, ROHS, REACH, RCM, IEC62133, UL1642



OEM&ODM

AGA has built a customer-centric operation system, constantly developed high-quality, high-performance products, and introduced advanced global automatic and semi-automatic production equipment and precision testing instruments. Strong production and R & D capabilities provide strong guarantee for AGA to continuously optimize product production and improve product quality.

Manufacturing Facilities

Equipment Strength

AGA has built a customer-centric operation system, constantly developed high-quality, high-performance products, and introduced advanced global automatic and semi-automatic production equipment and precision testing instruments. Strong production and R & D capabilities provide strong guarantee for AGA to continuously optimize product production and improve product quality.

- ★ More than 4 units of high-performance coating machines, imported from Japan
- ★ More than 50 units of fully automatic specialized stacking machines for high-rate Li-Polymer battery power ultrasonic welding machines, imported from South Korea
- ★ More than 20 units of automatic slicing machines
- ★ More than 60 units of high-power ultrasonic welding machines, imported from South Korea
- ★ More than 160 units of Automatic lamination machine



Production Guarantee Capability

★ Production capacity

Complete automated and semi-automated soft pack power battery production lines.

The total production capacity is about 50 million Ah.

Current Production per Month for car jump starter is 1050,000pcs Battery Cell (Count as 3300mAh for example)

★ Workshop temperature and humidity control

The dry room environment has a humidity of $\leq 1\%$ and a cleanliness of $\leq 100,000$.

The humidity from production to assembly workshop is $\leq 30\%$ and the cleanliness is $\leq 300,000$ level.

★ Safety and environmental protection related controls

Obtained the "Safety Production Standardization" Level 3 Enterprise (Light Industry) certification.

ISO14001 environmental system certification.

Inspection and monitoring are carried out in accordance with GB30484 "Battery Industry Pollutant Emission Standards".

NMP (N-methylpyrrolidone) recovery.





12V/24V PORTABLE JUMP STARTER AJ08 Series



Car



Motorcycle



Boat



Yacht



Lawnmower

AGA PORTABLE JUMP STARTER



AJ08D 12V Jump Starter with Lithium Ion Polymer Battery

- 88.8Wh&2000Amps(Max)
- 8.0L PETROL | 6.0L DIESEL for 12V Vehicles
- IN&OUT PD30W
- LCD 1.57×1.97 Inch
- Built-In 8 kinds of Protection Function



AJ08C 12V Jump Starter with Lithium LiFePO4 Battery

- 53.76Wh&1200Amps(Max)
- 6.0L PETROL | 4.0L DIESEL for 12V Vehicles
- IN&OUT 18W(Max)
- LCD 1.57×1.97 Inch
- Built-In 8 kinds of Protection Function



AJ08F 24V Jump Starter with Lithium Ion Polymer Battery

- 103.6Wh&1200Amps(Max)
- For 24V Vehicles
- IN&OUT PD30W
- LCD 1.57×1.97 Inch
- Built-In 8 kinds of Protection Function

POWERFUL JUMP STARTER



Car



Motorcycle



Boat



Yacht



Lawnmower

2000A

Peak Current

88.8Wh

Capacity

LITHIUM

Power

12

Volts





Car Jump Starter AJ11

FEATURES

- ★ 2000peak Amps car starter and power bank capable of boosting the 12V vehicles up to 8.0L Gas and 6.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more . This jump starter will help you to get back on the road without calling for help.
- ★ USB port-Charge all USB devices, including smartphone, tablets, etc . DC port(12V/10A) for powering any 12V DC devices, like car refrigerator and Vehicle-mounted electronic equipment.
- ★ LED Flex-light- The jump starter battery pack is equipped with 4 modes of LED light(Lighting/Half Light/ Flash/ S.O.S).
- ★ Bidirectional Fast-charging: PD30W, charging 1.6 times faster than ordinary 9V/2A starter.



PARAMETER

Item No.:	AJ11
Capacity:	59.2Wh/88.8Wh
Size:	213x104x50mm
Input:	5V-20V 3.5A 30W (PD)
Output:	5V/3.5A 9V /2A
	5V-20V 3.5A 30W (PD)
	DC 12V/10A
Start Current:	1200A
Peak Current:	2000A
Operating temperature:	-20°C~65°C



Car Jump Starter AJ15

FEATURES

- ★ 2000peak Amps car starter and power bank capable of boosting the 12V vehicles up to 8.0L Gas and 6.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more . This jump starter will help you to get back on the road without calling for help.
- ★ USB port-Charge all USB devices, including smartphone, tablets, etc .
- ★ Digital display-Big LCD screen 50*40mm , which can exactly show the electric quantity.
- ★ LED Flex-light-- Dual 1.5W LED lights are equipped with 4 modes of LED light(Lighting/ Half Light/ Flash/ S.O.S).
- ★ Built-in Protection function of jump starter unit. Including Short circuit protection/ Polarity reverse protection/ Reverse charging protection/ Low-voltage protection/ Over-current protection/ Over-temperature protection(The temperature of inner battery pack higher than 60℃)/ Over-voltage protection/ Over-discharge protection.



PARAMETER

Item No.:	AJ15
Capacity:	55.5Wh/59.2Wh/88.8Wh
Size:	233x109x47.5mm
Input:	5V-9V 3A 18W
Output:	5V/3.5A 9V/2A
Start Current:	300A/320A/480A
Peak Current:	1200A-2000A
Operating temperature:	-20°C~65°C

Car Jump Starter AJ-50

FEATURES

- ★ 750peak Amps car starter and power bank capable of boosting can start the 12V vehicles up to 4.0L Gas/2.0L Diesel engines includes cars, motorcycles, RVs, snow-mobiles, yachts and many more.
- 1000peak Amps car starter and power bank capable of boosting can start the 12V vehicles up to 5.0L Gas/3.0L Diesel engines includes cars, motorcycles, RVs, snow-mobiles, yachts and many more
- This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 4 modes of LED light (Steady Light, 50% brightness, Strobe, SOS).



PARAMETER

Item No.:	AJ-50
Capacity:	29.6Wh/37Wh/44.4Wh
Size:	163x80x33mm
Input:	5-9V 2A MAX
Output:	5-9V 2A 18W(MAX)
Start Current:	200A/200A/450A
Peak Current:	750A-1000A
Operating temperature:	-20°C~65°C





Car Jump Starter AJ-51

FEATURES

- ★ 400peak Amps car starter and power bank capable of boosting can start the 12V vehicles up to 3.0L Gas/2.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more .
- 750peak Amps car starter and power bank capable of boosting can start the 12V vehicles up to 4.0L Gas/2.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more .
- This jump starter will help you to get back on the road without calling for help
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- LED Flex-light - The jump starter battery pack is equipped with 4 modes of LED light (Steady Light, 50% brightness, Strobe, SOS).



PARAMETER

Item No.:	AJ-51
Capacity:	29.6Wh/37Wh
Size:	172x85x28mm
Input:	5-9V/2A MAX
Output:	5-9V/2A 18W (MAX)
Start Current:	200A/200A
Peak Current:	400A-750A
Operating temperature:	-20°C~65°C



PORTABLE JUMP STARTER AJ05 Series



Car



Motorcycle



Boat



Yacht



Lawnmower



Car Jump Starter AJ05B

FEATURES

- ★ 400peak Amps(11.1V) car starter and power bank capable of boosting can start the 12V vehicles up to 3.0L Gas/2.0L Diesel engines includes cars, motorcycles, RVs,snowmobiles, yachts and many more .
- 500peak Amps(14.8V) car starter and power bank capable of boosting can start the 12V vehicles up to 4.0L Gas/2.0L Diesel engines includes cars, motorcycles, RVs,snowmobiles, yachts and many more .
- This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 4 modes of LED light(Lighting/ 50%Lighting/ Flash/ S.O.S) and easily convert lighting modes by switching the power button. Ultra bright light can help you start the car more conveniently at night, strobe and sos mode can act as a lifeguard in emergency situations.



PARAMETER

Item No.:	AJ05B
Capacity:	22.2Wh/29.6Wh
Size:	160x82x28mm
Input:	5V/2A
Output:	5V/2.4A
Start Current:	200A
Peak Current:	400A-500A
Operating temperature:	-20°C~65°C

Car Jump Starter AJ05D



FEATURES

- ★ 850peak Amps(1000A MAX) car starter and power bank capable of boosting can start the 12V vehicles up to 6.0L Gas/3.0L Diesel engines includes cars, motorcycles, RVs,snowmobiles, yachts and many more .
1000peak Amps(1200A MAX) car starter and power bank capable of boosting can start the 12V vehicles up to 6.0L Gas/4.0L Diesel engines includes cars, motorcycles, RVs,snowmobiles, yachts and many more .
This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 4 modes of LED light(Lighting/ 50%Lighting/ Flash/ S.O.S) and easily convert lighting modes by switching the power button. Ultra bright light can help you start the car more conveniently at night, strobe and sos mode can act as a lifeguard in emergency situations.



PARAMETER

Item No.:	AJ05D
Capacity:	44.4Wh/59.2Wh
Size:	180x82x38mm
Input:	USB-C 5V-20V 3A 60W (PD)
Output:	5V-9V 2A 18W
	USB-C 5V-20V 3.25A 65W (PD)MAX
Start Current:	240A-320A
Peak Current:	900A-1200A(MAX)
Operating temperature:	-20°C~65°C



88.8Wh Jump Starter with Air Compressor



12	2000A	8.0L	6.0L	LITHIUM
VOLT	MPS	GAS	DIESEL	POWER



25 mm	15 BAR/217 PSI
CYLINDER SIZE	MAX AIR PRESSURE

17' TIRES 0-2.5BAR ≤4mins
PUMPING SPEED

Car Jump Starter With Air Compressor APJS09

FEATURES

- ★ 2000peak Amps car starter and power bank capable of boosting can start the 12V vehicles up to 8.0L Gas/6.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more .
This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Smart screen provides you with important data such as battery level, inflator mode and real-time tire pressure, making it easier and clearer to use the product.
- ★ USB port hub - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 4 modes of LED light(Lighting/ Half Light/Flash/ S.O.S) and easily convert lighting modes by switching the power button. Ultra bright light can help you start the car more conveniently at night, strobe and sos mode can act as a lifeguard in emergency situations.
- ★ The air compressor with a powerful 25-cylinder air pump. It provide maximum pressure of 217 PSI Only need 4 mins to fully inflate a 17' car tire (0-36PSI). Supports tire-pressure detection, Preset values stopping and unit switching (PSI, BAR, KPA, KG/CM²).
Suitable for car, motorcycle, bicycle, basketball and other Inflatables. DOES NOT SUPPORT heavy duty truck tires.



PARAMETER

Item No.:	APJS09
Capacity:	88.8Wh
Size:	250X135X70mm
Input:	5V~9V/2A
Output:	USB-A 5V/3A 9V /2A 12V/1.5A DC 12V/10A (MAX)
Start Current:	1000A
Peak Current:	2000A
Air pressure:	Max 217psi
Inflation time:	0.625bar/Min
Cylinder:	25mm 1 Cylinder
Pressure unit:	Psi Bar Kg/cm ² Kpa
Operating temperature:	-20°C~65°C

44.4Wh Jump Starter with Air Compressor



AIR COMPRESSOR
100PSI



JUMP START
1000A



LED FLASHLIGHT
300LUMEN



POWER BANK
9V/2A

Car Jump Starter With Air Compressor APJS03

FEATURES

- ★ 850peak Amps(1000A MAX) car starter and power bank capable of boosting the 12V vehicles up to 5.0L Gas and 3.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Smart screen provides you with important data such as battery level, inflator mode and real-time tire pressure, making it easier and clearer to use the product.
- ★ USB port hub - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).
- ★ The air compressor with a powerful 19-cylinder air pump. It provide maximum pressure of 100 PSI and airflow of 40L/Min! Only need 5-7 mins to fully inflate a car tire (0-36PSI).
Supports tire-pressure detection, Preset values stopping and unit switching (PSI, BAR, KPA, KG/CM²).
Suitable for bikes, cars, balls, and other Inflatables. DOES NOT SUPPORT heavy duty truck tires.



PARAMETER

Item No.:	APJS03
Capacity:	44.4Wh
Size:	170X130X55mm
Input:	5V-9V /2A
Output:	5V/2.4A
Start Current:	360A
Peak Current:	850A-1000A
Air pressure:	Max 100psi
Inflation time:	26L/Min
Cylinder:	19mm 1 Cylinder
Pressure unit:	Psi Bar Kg/cm2 Kpa
Operating temperature:	-20°C~60°C

WHAT IN BOX



AGA 6 VOLT JUMP STARTER

AGA-AJ01J



6 VOLT	1200A MPS	LITHIUM POWER
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6V Car Jump Starter AJ01J

FEATURES

- ★ 1200peak Amps car starter and power bank capable of boosting can start the 6V vehicles. This jump starter will help you to get back on the road without calling for help. USB port-Charge all USB devices, including smartphone, tablets, etc .
- ★ LED Flex-light- The jump starter battery pack is equipped with 4 modes of LED light(Lighting/ Half Light/ Flash/ S.O.S).
- ★ Built-in Protection function of jump starter unit. Including Short circuit protection/ Polarity reverse protection/ Reverse charging protection/ Low-voltage protection/ Over-current protection/ Over-temperature protection(The temperature of inner battery pack higher than 60°C)/ Over-voltage protection/ Over-discharge protection.



PARAMETER

Item No.:	AJ01J
Capacity:	88.8Wh
Size:	200x110x52mm
Input:	5V-9V 2A
Output:	5V/3A
Start Current:	800A
Peak Current:	1200A
Operating temperature:	-20°C~65°C

AGA CAR JUMP STARTER

14.8
VOLT

10W
WIRELESS

1000A
PEAK CURRENT



6.0L
GAS

4.0L
DIESEL



MOTORCYCLE



CAR



SUV



PICKUP

Car Jump Starter A38

FEATURES

- ★ 1000peak Amps car starter and power bank capable of boosting the 12V vehicles up to 6.0L Gas and 4.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Equipped with LCD display screen displays 0-100% digitally, which can exactly show the electric quantity.
- ★ USB port and DC port- Charge all USB devices, including smartphones, tablets, etc.
- ★ DC port (12V-16V/8A) for powering any 12V DC devices, like car refrigerator and Vehicle-mounted electronic equipment.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).
- ★ with 10W wireless charger could provide sufficient power to your electronic devices.



PARAMETER

Item No.:	A38
Capacity:	44.4Wh/59.2Wh
Size:	192x89x41.5mm
Input:	9V/2A
Output:	QC 3.0 9V/2A 5V/2A DC12V-16/8A
Start Current:	400A-600A
Peak Current:	850A -1200A(Max)
Operating temperature:	-20°C~65°C

WHAT IN BOX





Car Jump Starter AJW003

FEATURES

- ★ 1000peak Amps car starter and power bank capable of boosting the 12V vehicles up to 6.0L Gas and 4.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Equipped with LCD display screen displays 0-100% digitally, which can exactly show the electric quantity.
- ★ USB port and DC port- Charge all USB devices, including smartphones, tablets, etc.
- ★ DC port (12V-16V/8A) for powering any 12V DC devices, like car refrigerator and Vehicle-mounted electronic equipment.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).
- ★ with 10W wireless charger could provide sufficient power to your electronic devices.



PARAMETER

Item No.:	AJW003
Capacity:	44.4Wh/59.2Wh
Size:	193×89×42mm
Input:	9V/2A
Output:	9V/2A 5V/2A DC12V-16/8A
Start Current:	400A-600A
Peak Current:	850A-1200A(Max)
Operating temperature:	-20°C~65°C



Car Jump Starter A43

FEATURES

- ★ 1000peak Amps car starter and power bank capable of boosting the 12V vehicles up to 5.0L Gas and 3.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Equipped with large size of LCD display screen with 40*50mm displays 0-100% digitally, which can exactly show the electric quantity.
- ★ USB port and DC port- Charge all USB devices, including smartphones, tablets, etc.
- ★ DC port (6V-12V/8A) for powering any 12V DC devices, like car refrigerator and Vehicle-mounted electronic equipment.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).



PARAMETER

Item No.:	A43
Capacity:	44.4Wh
Size:	183.6X79.5X39.5mm
Input:	5V/2A 9V/2A
Output:	QC3.0 5V/2.4A
	DC 6V-12V/8A
Start Current:	250A
Peak Current:	850A-1000A (Max)
Operating temperature:	-20°C~65°C



Car Jump Starter A40

FEATURES

- ★ 1000peak Amps car starter and power bank capable of boosting the 12V vehicles up to 5.0L Gas and 3.0L Diesel engines includes cars,motorcycles, RVs,snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Equipped with LCD display screen displays 0-100% digitally, which can exactly show the electric quantity.
- ★ USB port and DC port- Charge all USB devices, including smartphones, tablets, etc.
- ★ DC port (12V-16V/8A) for powering any 12V DC devices, like car refrigerator and Vehicle-mounted electronic equipment.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).
- ★ with 10W wireless charger could provide sufficient power to your electronic devices.



PARAMETER

Item No.:	A40
Capacity:	44.4Wh
Size:	181.95×89.63×43mm
Input:	9V/2A 5V/2A
Output:	9V/2A 5V/2A
	DC 12V-16V/8A
Start Current:	250A
Peak Current:	800A-1000A(Max)
Operating temperature:	-20°C ~65°C

Car Jump Starter A39

FEATURES

- ★ 600peak Amps car starter and power bank capable of boosting the 12V vehicles up to 4.0L Gas and 3.0L Diesel engines includes motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).
- ★ 10W wireless charger could provide sufficient power to your electronic devices.



PARAMETER

Item No.:	A39
Capacity:	37Wh
Size:	175×87×36mm
Input:	9V/2A 5V/2A
Output:	9V/2A 5V/2A
Start Current:	250A
Peak Current:	600A-80A
Operating temperature:	-20°C~65°C



Car Jump Starter A41

FEATURES

- ★ 600peak Amps car starter and power bank capable of boosting the 12V vehicles up to 4.0L Gas and 3.0L Diesel engines includes motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).



PARAMETER

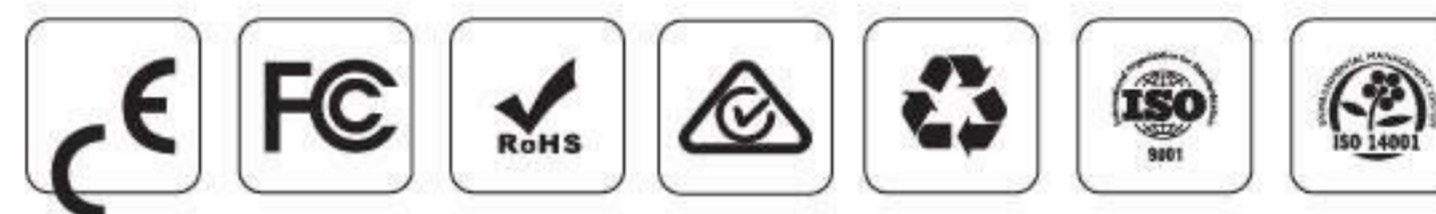
Item No.:	A41
Capacity:	37Wh
Size:	175x87x36mm
Input:	9V/2A
Output:	5V/2A
Start Current:	300A
Peak Current:	600A
Operating temperature:	-20°C~65°C



Car Jump Starter A26

FEATURES

- ★ 900peak Amps car starter and power bank capable of boosting the 12V vehicles up to 6.0L Gas and 4.0L Diesel engines includes cars, motorcycles, RVs, snow-mobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ Digital display -Equipped with LCD display screen displays 0-100% digitally, which can exactly show the electric quantity.
- ★ USB port and DC port- Charge all USB devices, including smartphones, tablets, etc.
- ★ DC port (12V-16V-19V/3.5A) for powering any 12V DC devices, like laptop, car refrigerator and Vehicle-mounted electronic equipment.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).



PARAMETER

Item No.:	A26
Capacity:	66.6Wh/74Wh
Size:	190×83×34mm
Input:	9V/2A 5V/2A
Output:	9V/2A 5V/ 2A
	DC12V/16V/19V 3.5A
Start Current:	450A
Peak Current:	900A
Operating temperature:	-20°C~ 65°C



Car Jump Starter A30B

FEATURES

- ★ 500peak Amps car starter and power bank capable of boosting most vehicles with gas engines up to 4.0L and diesels up to 3.0L includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -alarm sounds if clamps are improperly connected to battery
- ★ USB port hub - Charge all USB devices, including smartphones, tablets, etc.
- ★ 5W LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).



PARAMETER

Item No.:	A30B
Capacity:	38.48Wh
Size:	230×55×34mm
Input:	5V/9V 2A
Output:	5V/2A
Start Current:	300A
Peak Current:	500A
Operating temperature:	-20°C~65°C



Car Jump Starter A33

FEATURES

- 600peak Amps car starter and power bank capable of boosting the 12V vehicles up to
- ★ 4.0L Gas and 3.0L Diesel engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED
- ★ light(Lighting/ Flash/ S.O.S).



PARAMETER

Item No.:	A33
Capacity:	39.96Wh/49.95Wh
Size:	168×90×37mm
Input:	9V2A
Output:	5V/2A
Start Current:	300A-500A
Peak Current:	600A-1000A
Operating temperature:	-20°C~65°C



Car Jump Starter A15

FEATURES

- ★ 360peak Amps car starter and power bank capable of boosting the 12V vehicles below to 3.0L Gas includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).



PARAMETER

Item No.:	A15
Capacity:	22.2Wh
Size:	140x80x19mm
Input:	15V/1A
Output:	5V/2.1A
Start Current:	180A
Peak Current:	300A
Operating temperature:	-20°C~65°C



Car Jump Starter A21

FEATURES

- ★ 350peak Amps car starter and power bank capable of boosting the 12V vehicles up to 3.0L Gas engines includes cars, motorcycles, RVs, snowmobiles, yachts and many more. This jump starter will help you to get back on the road without calling for help.
- ★ Hook-up safe -Alarm sounds if clamps are improperly connected to battery.
- ★ USB port - Charge all USB devices, including smartphones, tablets, etc.
- ★ LED Flex-light - The jump starter battery pack is equipped with 3 modes of LED light(Lighting/ Flash/ S.O.S).



PARAMETER

Item No.:	A21
Capacity:	29.6Wh
Size:	142.5x78.5x22mm
Input:	15V/1A 5V/1A
Output:	5V/2A
Start Current:	180A
Peak Current:	350A
Operating temperature:	-20°C~60°C

AGA PORTABLE POWER STATION





SPECIFICATION

BATTERY PACK CONFIGURATION

Capacity: 481 Wh
BK18650, 14.8V/32500mAh@3.2V

INVERTER OUTPUT

Pure Sine Wave Output
220/110VAC 50/60Hz 500W Rated

CHARGE INPUT PORTS

DCIN: 12-25V, 5A Max, compatible with solar photovoltaic panels
USB-C Power Input: 5-20V, 3A Max, 60W Max

USB POWER PORTS

USB-A QC Output Power: USB Ports, 5-12V, 3A Max, 18W Max
USB-A Output Power: 5V Max 2A
USB-C Power Input: 5-20V, 3A Max, 60W Max
USB-C Power Output: 5-20V, 3.25A Max, 65W Max

MAXIMUM OUTPUT POWER

Maximum output power DC+AC is limited to 1000W
If the Maximum Power Limit is reached, or the system temperature is over limit, the system will switch low/off the output ports according to the following sequence



SPECIFICATION

BATTERY PACK CONFIGURATION

Capacity: 296 Wh
BK18650, 14.8V/20000mAh@3.2V

INVERTER OUTPUT

Pure Sine Wave Output
220/110VAC 50/60Hz 300W Rated

CHARGE INPUT PORTS

DCIN: 12-25V, 10A 200W Max
USB-A2 Output Power: 5V 2.4A Max

USB POWER PORTS

USB-A1 QC Output Power: USB Ports, 5-12V, 3A Max, 18W Max
USB-A2 Output Power: 5V 2.4A Max

CAR PORT

Output battery voltage 11-17.2V, 10A Max

DC5525 DCOUT PORTS

Two DC5525 DCOUT ports Output voltage 12V, two ports share current limited to 5A

MAXIMUM OUTPUT POWER

Maximum output power DC+AC is limited to 700W
If the Maximum Power Limit is reached, or the system temperature is over limit, the system will switch low/off the output ports according to the following sequence

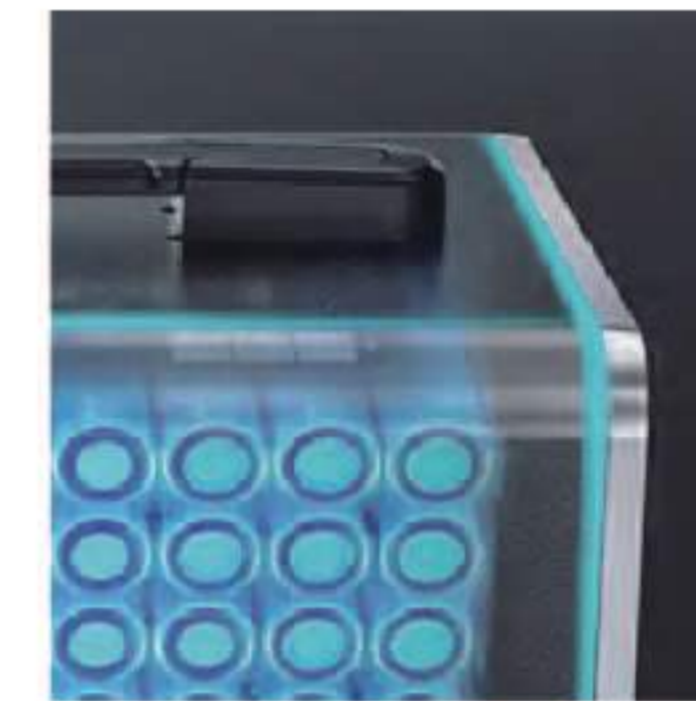
PRODUCT FEATURE



1 A portable and lightweight design in a middle size 100.39×64.96×55.19 inches helps you carry easily outside and be ready to use at anytime and anywhere.



2 The USB type-CPD port provides up to 60W power output and supports the Qualcomm qc 3.0 fast charging protocol and thus can be capable of charging your electrical gadgets and smart devices.



3 The whole metal body not only gives you a good touch, but also likes a strong armor to protect the inside.



4 An advanced battery management system provides the device with low voltage, short circuit protection and overload protection to protect the battery and ensure the device in as table and reliable work condition.



5 The built-in LED flashlight features a SOS mode (long press to activate it), you can rest-assured to bring it for outdoor activities such as off-grid wild camping.



Portable Power Station AGA-2001A

Product features:★★★★★

Portable Outdoor Emergency Power, Minimalist
 Medical device, drone, car devices, fan, laptop, phone or any
 consumer electronics
 LED(SOS strobe light)

Recommended Accessories



100W Solar Panel

or



200W Solar Panel

PARAMETER

Item No.:	AGA-2001A
Capacity:	1997Wh
Power Wattage:	2000W
Input:	36V/20A
USB output:	2×USB-A 5V/2.4A
AC Output:	110V/220V
	2×USB-C 100W
DC Output:	2×DC 12V/3A
	XT60 Output 12V/25A
	Cigarette 12V/15A
Size(L*W*H):	392×279×323mm
Operating temperature:	-10°C~40°C



Portable Power Station AGSPPS1200F

Product features:★★★★★

Portable Outdoor Emergency Power, Minimalist
 Medical device, drone, car devices, fan, laptop, phone or any
 consumer electronics
 LED(SOS strobe light)

PARAMETER

Item No.:	AGSPPS1200F
Capacity:	960Wh
Power Wattage:	1200W
Input:	36V/20A
USB output:	2×USB-A 5V/2.4A
AC Output:	AC Input:220Vac AC Output:220Vac 50/60Hz Sine Waves
DC Output:	2×DC 12V/3A
Cigarette:	13.6V/10A
USB-C:	3×20W
USB-C1:	1×100W
Operating temperature:	-10°C~40°C

LiFePO4 Battery For Lead Acid Battery Replacement



LiFePO4 Battery For Lead Acid Battery Replacement

Part Number	Nominal Voltage	Rated Capacity	Energy	Dimension (mm)			Standard charged(A)	Max Discharge(A)	Weight	Terminal
	V	Ah	Wh	L	W	h			Kg	φ=mm
AGALFP124.5	12.8	4.5	57.6	90	70	101	0.9	4.5	0.52	F1
AGALFP127.5	12.8	7.5	96	151	65	95	1.5	10	0.9	F1
AGALFP129	12.8	9	115.2	151	65	95	1.8	10	1.1	F1
AGALFP1212	12.8	12	153.6	151	98	101	2.4	12	1.5	F2
AGALFP1224	12.8	24	307.2	181	77	167	4.8	24	2.9	F2
AGALFP1233	12.8	33	422.4	195	132	175	6.6	30	4.5	M6
AGALFP1240	12.8	40	512	197	165	170	8	42	5.2	M6
AGALFP1250	12.8	50	640	197	166	170	10	50	6.3	M6
AGALFP1260	12.8	60	768	228	138	217	12	60	6.4	M6
AGALFP1275	12.8	75	960	260	168	210	15	75	9	M6
AGALFP1280	12.8	80	1024	260	168	210	16	80	9.5	M6
AGALFP12100	12.8	100	1280	330	170	210	20	100	10.8	M8
AGALFP12120	12.8	120	1536	330	170	210	24	100	13.5	M8
AGALFP12150	12.8	150	1920	480	170	240	30	100	17	M8
AGALFP12200	12.8	200	2560	522	240	218	40	100	22.2	M8
AGALFP12250	12.8	250	3200	520	268	220	50	100	27	M8
AGALFP12300	12.8	300	3840	520	268	220	60	200	32	M8
AGALFP12400	12.8	400	5120	520	268	220	80	200	44	M8
AGALFP2420	25.6	20	512	197	165	170	4	20	5.2	M6
AGALFP2450	25.6	50	1280	330	170	210	10	50	10.8	M8
AGALFP24100	25.6	100	2560	522	240	218	20	100	22.2	M8
AGALFP24150	25.6	150	3840	520	268	220	30	100	32	M8
AGALFP24200	25.6	200	5120	520	268	220	40	100	44	M8
AGALFP3650	38.4	50	1920	480	170	240	10	50	17	M8
AGALFP36100	38.4	100	3840	520	268	220	20	100	32	M8
AGALFP4850	51.2	50	2560	522	240	218	10	50	22.2	M8
AGALFP48100	51.2	100	5120	520	268	220	20	100	44	M8

AGA Drone Battery Pack



AGA Drone Battery Pack

Item	Prodct No.	Typical capacity(mAh)	Approx Dimensions H x W x L (mm) ±5%	Approx Weight (g) ±5%	Max Discharge Data	
					Continuous Discharge Current	Burst Discharge Current
25C AVs Lipo Battery						
1	AGA-8000/25-2S	8000mAh	18*59*172	374.0	25C(200.0A)	50C(400.0A)
2	AGA-8000/25-3S	8000mAh	27*59*172	541.0		
3	AGA-8000/25-4S	8000mAh	35*59*172	708.0		
4	AGA-8000/25-5S	8000mAh	44*59*172	875.0		
5	AGA-8000/25-6S	8000mAh	52*59*172	1040.0		
6	AGA-10000/25-2S	10000mAh	22*59*172	445.0	25C(250.0A)	50C(500.0A)
7	AGA-10000/25-3S	10000mAh	32*59*172	646.0		
8	AGA-10000/25-4S	10000mAh	42*59*172	848.0		
9	AGA-10000/25-5S	10000mAh	52*59*172	1050.0		
10	AGA-10000/25-6S	10000mAh	62*59*172	1250.0		
11	AGA-13000/25-2S	13000mAh	20*70*185	552.0	25C(325.0A)	50C(650.0A)
12	AGA-13000/25-3S	13000mAh	30*70*185	803.0		
13	AGA-13000/25-4S	13000mAh	40*70*185	1021.0		
14	AGA-13000/25-5S	13000mAh	50*70*185	1305.0<		
15	AGA-13000/25-6S	13000mAh	60*70*185	1560.0		
16	AGA-16000/25-2S	16000mAh	21*75*180	668.0	25C(400.0A)	50C(800.0A)
17	AGA-16000/25-3S	16000mAh	32*75*180	975.0		
18	AGA-16000/25-4S	16000mAh	42*75*180	1282.0		
19	AGA-16000/25-5S	16000mAh	53*75*180	1590.0		
20	AGA-16000/25-6S	16000mAh	63*75*180	1900.0		
21	AGA-22000/25-2S	22000mAh	23*91*195	872.0	25C(550.0A)	50C(1100.0A)
22	AGA-22000/25-3S	22000mAh	33*91*195	1283.0		
23	AGA-22000/25-4S	22000mAh	44*91*195	1694.0		
24	AGA-22000/25-5S	22000mAh	55*91*195	2105.0		
25	AGA-22000/25-6S	22000mAh	66*91*195	2520.0		
30C Agrictre/Pesticide AVs Lipo Battery						
26	AGA-16000/30-6S-AG/N	16000mAh	68*75*185	1980.0	30C(480.0A)	60C(960.0A)
27	AGA-22000/30-6S-AG/N	22000mAh	72*91*205	2680.0	30C(660.0A)	60C(1320.0A)

