



POWER YOUR LIFE

TigerHead[®]
CAR JUMP STARTER



广州市虎头电池集团股份有限公司
GUANGZHOU TIGER HEAD BATTERY GROUP CO.,LTD

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COMPANY PROFILE

Guangzhou Tiger Head Battery Group Co.,Ltd. was successfully incorporated on May 25, 2000 and the foundation of its core part, Guangzhou Battery Factory was even traced back to 1928. As the largest-scaled professional manufacturer and operator of batteries nationwide, its annual export exceeds 300 million US dollars which tops Chinese battery trade. The trademark Tiger Head of the company is awarded the Chinese Well-known Trademark and Chinese Export Top Brand and 555 enjoys the Famous Trademark both in Guangdong province and Guangzhou city. The 555 Brand Batteries are also among Chinese Top Brand Products and National inspection-exemption Products,

The Company involves 10 series of products, such as jump starters series, rechargeable USB Li-ion series, solar products series, dry batteries series. etc

The company has gained ISO9001:2000 Quality Management System Certificate and ISO14001:2004 Environment Management System Certificate. The establishment of advanced quality assurance system ensures the consistency and reliability of products quality. Filled with greatest zeal and efforts, Tiger Head Group is dedicated to march shoulders with customers for brighter future!

TECHNOLOGY RESEARCH AND DEVELOPMENT

BATTERY WORKSHOP



SMT WORKSHOP



FINAL ASSEMBLY WORKSHOP





P12

6000mAh
HIGH-EFFICIENT



JUMP STARTER SPECIFICATION

Model	P12
Capacity	6000mAh
Specifications	2 USB ports
Micro Input	5V/2A
Output	5V/2.1A
Start the car	12V
Start Current	200A
Peak Current	400A
LED Flashlight	Torch, Quick Flashing and SOS
Dimension	168*82*36mm
Product weight	≈350g
Cycle times (life)	1000 times
Charge time	3~4 hours
Battery Cells type	4pcs polymer lithium ion cells
Material	PC+ABS/V0&TPU
Working temperature	-20°C~60°C
Accessories & Packaging requirements	1. 3-in-1 mobile cable 2. Smart clamp 3. Manual 4. Black bag Package



TM16G

8000mAh
HIGH-EFFICIENT



JUMP STARTER SPECIFICATION

Model	TM16G
Capacity	8000mAh
Specifications	1 USB ports.
Micro Input	5V/9V/2A
Output	5V/2A
Start the car	12V
Start Current	300A
Peak Current	600A
LED Flashlight	Lighting, Strobe, and SOS.
Dimension	201*109*52mm
Air pump	0~150PSI 6kgf/cm ² (Max)
Maximum compressor operating pressure	10 bar
Product weight	≈650g
Cycle times (life)	1000 times
Charge time	5~6 hours
Battery Cells type	4pcs polymer lithium ion cells
Material	PC+ABS/V0&TPU
Working temperature	-20°C~60°C
Accessories & Packaging requirements	1. 3-in-1 mobile cable 2. smart clamp 3. Manual 4. Air hose 5. Air compressor power supply cable 6. Zipper Bag



JUMP STARTER SPECIFICATION

Model	TM16K
Capacity	8000mAh
Specifications	1 USB ports.
Micro Input	5V/2A
Output	5V/2A
Start the car	12V
Start Current	300A
Peak Current	600A
LED Flashlight	Lighting, Strobe, and SOS.
Dimension	205*112*55.7mm
Air pump	0~150PSI 6kgf/cm ² (Max) Maximum compressor operating pressure: 10 bar
Product weight	≈650g
Cycle times (life)	1000 times
Charge time	5~6 hours
Battery Cells type	4pcs polymer lithium ion cells
Material	PC+ABS/V0&TPU
Working temperature	-20°C~60°C
Accessories & Packaging requirements	1. 3-in-1 mobile cable 2. smart clamp 3. Manual 4. Air hose 5. Air compressor power supply cable 6. Zipper Bag

TM16K

8000mAh
HIGH-EFFICIENT



YJ021

8000mAh

WITH WIRELESS PHONE CHARGING



JUMP STARTER SPECIFICATION

Model	YJ021
Applicable engine type	<7.0L 12V Gasoline & <3.8L 12V Diesel
Capacity	8000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
1*USB output	5V /3A;9V/2A; 12V/1.5A(Quick charge)
Wireless Phone Charging	15W
Start current	600A
Peak current	1500A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A;9V 2A
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	185*88*42 mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Manual Black zippered case

YJ023

8000mAh

WITH WIRELESS PHONE CHARGING



JUMP STARTER SPECIFICATION

Model	YJ023
Applicable engine type	<4.0L 12V Gasoline & <2.0L 12V Diesel
Capacity	8000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
1*USB output	5V /3A;9V/2A; 12V/1.5A(Quick charge)
Wireless Phone Charging	15W
Start current	300A
Peak current	800A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A;9V 2A
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	180*87*40mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Manual Black zippered case

YJ024

16000mAh

HIGH-EFFICIENT



JUMP STARTER SPECIFICATION

Model	YJ024
Applicable engine type	<7.0L 12V Gasoline & <3.8L 12V Diesel
Capacity	16000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
1*USB output	5V 3A; 9V 2A/ 12V 1.5A
Start current	600A(<3S)
Peak current	1500A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A or 9V 2A
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	180*87*40mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Manual Black zippered case

YJ025

8000mAh

HIGH-EFFICIENT



JUMP STARTER SPECIFICATION

Model	YJ025
Applicable engine type	<4.0L 12V Gasoline & <2.0L 12V Diesel
Capacity	8000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
1*USB output	5V 3A; 9V 2A/ 12V 1.5A
Start current	300A
Peak current	800A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A or 9V 2A
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	180*87*40mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Manual Black zippered case

YJ027

8000mAh

HIGH-EFFICIENT



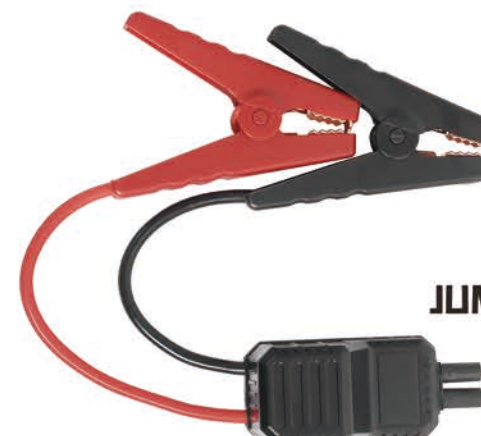
JUMP STARTER SPECIFICATION

Model	YJ027
Applicable engine type	<4.0L 12V Gasoline & <2.0L 12V Diesel
Capacity	8000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
Start current	300A
Peak current	800A(<3S)
Battery type	Li-ion
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	170*85*33 mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Manual Black zippered case

YJ033B

8000mAh

JUMP STARTER WITH BUILT IN AIR COMPRESSOR



JUMP STARTER SPECIFICATION

Model	YJ033B
Applicable engine type	<4.0L 12V Gasoline & <2.0L 12V Diesel
Capacity	8000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
1*USB output	5V 3A; 9V 2A/ 12V 1.5A(Quick charge)
Start current	300A
Peak current	800A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A or 9V 2A
Air Pump	22 cylinder straight type
Pumping tires	205mm Tire: 4mins, 275mm tire: 7mins
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	205*110*55 mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Inflate tyre accessories Manual Black zippered case

YJ029

12000mAh

JUMP STARTER WITH BUILT IN AIR COMPRESSOR



JUMP STARTER SPECIFICATION

Model	YJ029
Applicable engine type	<6.0L 12V Gasoline & <2.5L 12V Diesel
Capacity	12000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
Start current	500A
Peak current	1000A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A
Air Pump	22 cylinder straight type
Pumping tires	205mm Tire: 4mins, 275mm tire: 7mins
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	205*140*55 mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Inflate tyre accessories Manual Black zippered case





YJ033

24000mAh

JUMP STARTER WITH BUILT IN AIR COMPRESSOR



JUMP STARTER SPECIFICATION

Model	YJ033
Applicable engine type	<11.0L 12V Gasoline & <8.0L 12V Diesel
Capacity	24000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A;5V /3A;9V/2A; 12V/1.5A(Quick charge)
Start current	1000A
Peak current	2500A
Battery type	Li-ion
Charge input	Type C 5V 2A;9V 2A
Air Pump	22 cylinder straight type
Pumping tires	205mm Tire: 4mins, 275mm tire: 7mins
LED power	1W (White)
LED light mode	4 (ON-SOS-Flashing-OFF)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	205*140*55 mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Inflate tyre accessories Manual Black zippered case



YJ038

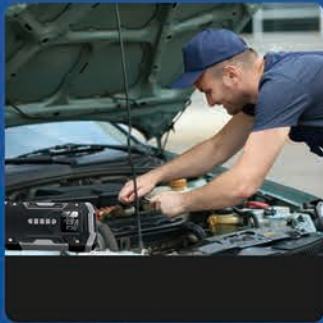
8000mAh

JUMP STARTER WITH BUILT IN AIR COMPRESSOR

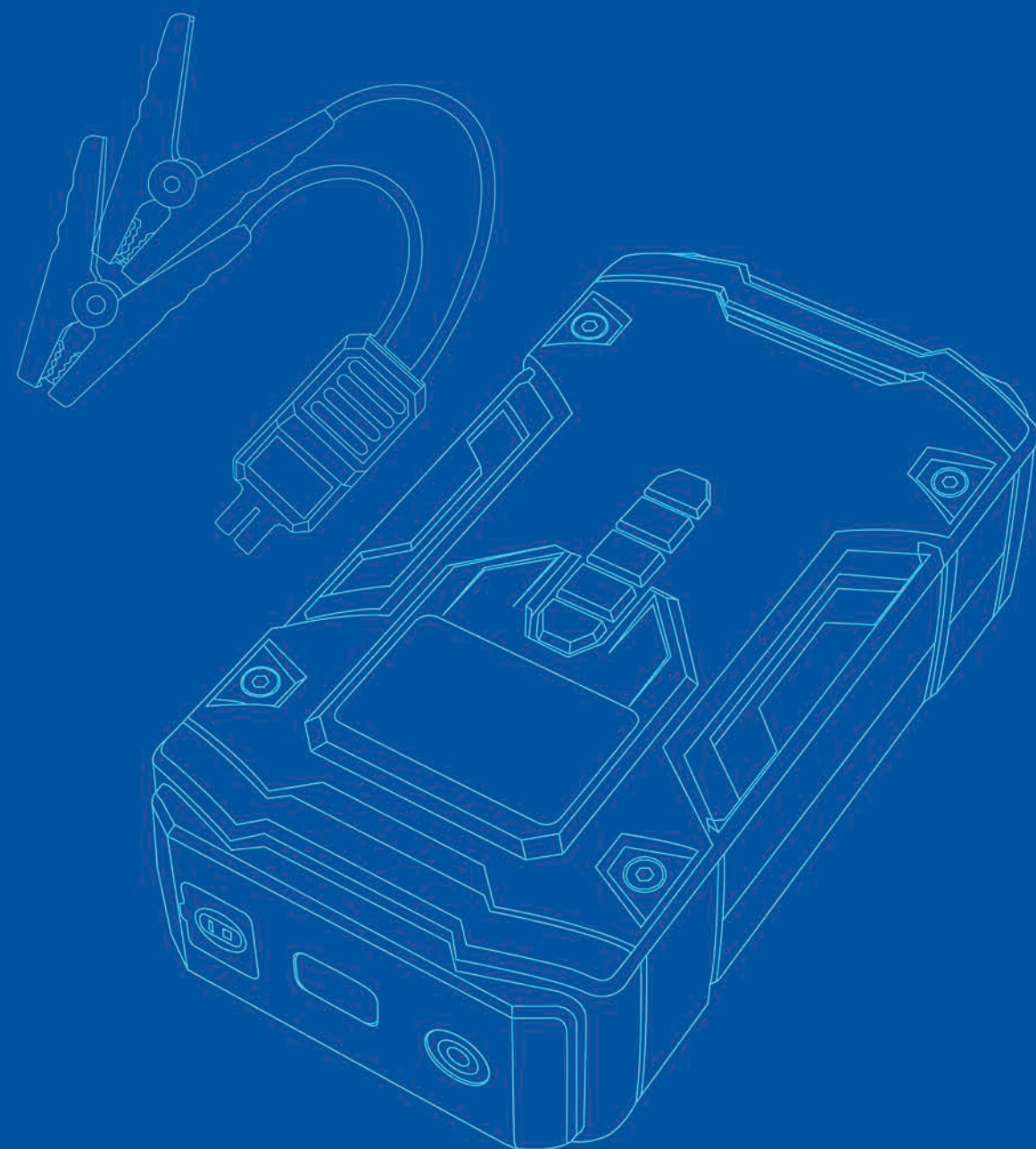


JUMP STARTER SPECIFICATION

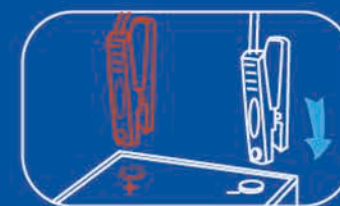
Model	YJ038
Applicable engine type	<4.0L 12V Gasoline & <2.0L 12V Diesel
Capacity	8000mAh
Output voltage at auto start end	12V
1*USB output	5V 2.4A
Start current	300A
Peak current	800A(<3S)
Battery type	Li-ion
Charge input	Type C 5V 2A
Air Pump	22 cylinder straight type
Pumping tires	205mm Tire: 4mins, 275mm tire: 7mins
LED power	1W (White)
Cycle life	>1000 times
Operation temperature range	- 10 °C to 65 °C
Product size	205*110*55 mm
Certificate	CE
Shipping certificates	UN38.3, MSDS
Accessories include	USB-Type C cable Smart clamp Inflate tyre accessories Manual Black zippered case



4Steps for using jump starter

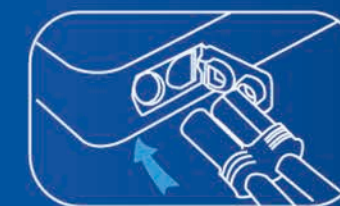


ONE step:



Red clamp connect "+"
black clamp connect "-"

TWO step:



Plug the cable into
the jump starter

Three step:



Start the vehicle
(<3 seconds for one time)

Four step:



Remove the plug from the jump starter
then remove the clamps



Notice:

Before start the car,make sure the product still
has enough power (at least 2 lights).