



# User Manual 2000A | 150PSI Jump Starter | Tire Inflator

**Product: A1** 



SUPERSAFE is a safety protection technology by GOOLOO

Model: JS-557

# **540**0°

Thank you for selecting the GOOLOO jump starter. In order to guarantee a satisfactory user experience, personal safety, and property security, we kindly request that you carefully review all instructions provided before utilizing this product. We highly recommend retaining this manual for future reference.



## Charge It First!

As you peruse the manual, you have the option to commence charging your A1 by utilizing the provided type-C cable and wall charger (please note that the wall charger is not included).

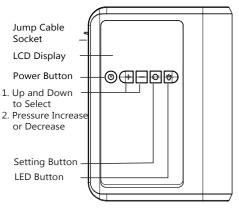


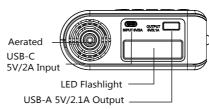
## **Warning**

This unit is specifically designed for vehicles or equipment with 12V batteries. It is important to note that using this jump starter with other types of batteries can be hazardous. Before utilizing the jump starter, it is crucial to thoroughly read and comprehend the provided safety information. Neglecting to follow the safety guidelines may lead to potential consequences such as damage to the jump starter, electric shock, explosions, fire, property damage, and personal injury.



## **Product Parts and Functions Description**









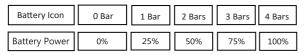




## **Operation Instructions**

#### **Battery Power:**

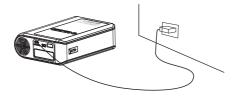
Press the power button to check the battery power:



During the charging process, the battery icon will sequentially blink, indicating its progress. The battery icon displays varying levels of battery power with different bars, and once the charging process is complete, the battery icon will show four bars.

## How to Charge the A1

This unit can be charged using the type-C cable and a wall charger (please note that the wall charger is not included).



#### **How to Start a 12V Vehicle** (Make sure the battery power ≥ 2 bars)

Note: Please ensure the correct connection of the vehicle battery before pressing the "BOOST" button on the jumper cable.







1. Connect the vehicle battery

2. Green LED illuminates (solid)

3. Start the vehicle engine



#### Check the LED indicator on the jumper cable and follow the instructions as below:

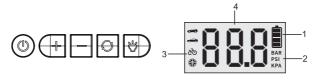
LED Indicator	Operation
Green LED (solid)	The connection is correct, and you can proceed to start the vehicle directly.
Red LED	Reverse connection detected. Please ensure the correct polarity of the battery clamps.
Green LED (blinks)	The vehicle battery voltage is too low. Please attempt to press the "BOOST" button on the jumper cable. Once the Green LED illuminates steadily, proceed to start the vehicle within a 30-second timeframe.
No Light	The vehicle battery may be damaged, first of all, make sure the correct connection, try to press "BOOST" button on the jumper cable, when Green LED illuminates (solid), then start the vehicle within 30s.

If you encounter any persistent issues, we recommend discontinuing the use of the jump starter and contacting our service team directly at **karen@gooloo.com(US Recommend)** /support.eu@gooloo.com(EU Recommend). Rest assured, we will make every effort to resolve the problem within 24 hours.



#### Instructions of buttons and how to inflate

1.To power the product on or off, simply press and hold the power button for two seconds. The battery level is denoted by "1", the tire pressure unit is represented by "2", the inflation mode is indicated by "3", the actual tire pressure and the preset tire pressure value are both displayed as "4." (Note: After the air hose is connected to the tire, it will first display the preset tire pressure value. After 4 seconds, it will show the actual tire pressure.)



- 2. Short press the "O" button to switch the inflation mode. Each short press will toggle between the icons for "SUV," "Car," "Bicycle," "Basketball," and "Free Mode." Select the icon that corresponds to the object you want to inflate.
- 3. Press and hold the "O" button for 2 seconds to switch between different pressure units. Each long press will toggle between "BAR," "PSI," and "KPA." Release the "O" button to confirm the selected unit.



- 4. Short press the "+" or "-" button to adjust the air pressure of the selected object. "+" increases, "-" decreases. Keep pressing until desired pressure is reached.
- 5. In the selected inflating mode, briefly press the power switch button to activate the inflation function. The pump will automatically stop when the desired value is reached.

Mode	Adjustable pressure range Preset pressure values		Unit
Free Mode	30-990		KPA
Basketball	5-16	7	PSI
Bicycle	30-143	44	PSI
Car	1.8-3.0	2.4	BAR
SUV	1.8-3.4	2.5	BAR

6. While charging, the battery icon "1" is displayed, and it advances in flashing intervals from the bottom to the top, corresponding to the increasing power level.

7. When the power of the product drops below 10%, the corresponding power indicator will flash.



## **Key Point**

**High Efficient Battery Jump Starter** - The portable A1 jump starter has peak current of up to 2000A and is equipped with one-button forced start technology, providing dual start insurance, which can instantly start 12V stranded vehicles (up to 7L gas/5.5L diesel), including completely dead batteries, even in extreme weather of -20  $^{\circ}$ C ~60  $^{\circ}$ C.

**Upgraded 150PSI Cordless Air Compressor** - The A1 car jumper starter supports smart preset & auto shut-off without repeated adjustment. With unique turbocharged 35L/Min (150 PSI), jump starter provides fast and proper inflation to various tires, balls, etc. The LCD display can display the tire pressure value and device power in real time, which is clear at a glance and safe at all times.

**Multi-Purpose but Portable** - It's lightweight but integrates 5 practical features to meet all your needs, including car jump starter, air compressor, LED flashlight, SOS emergency light, and outport to charge various electronic devices.

**Keep Your Safety** - A1 Jump starter battery pack is 100% safe and spark proof. The reinforced safety cable can reach various battery terminals, equipped with 10 built-in intelligent safety protection devices, which can automatically detect the connection condition, and intelligent indicators can send out wrong operation signals in real time to protect you and your car.

**18 months Warranty** - We offer a warranty period of 18 months as per our commitment. Package Including: 1 X jump starter with air compressor, 1 X smart jumper cable, 1 X USB-A to USB-C cable, 1 X carrying bag, 1 X pump tube, 5 X air nozzles, 1 X user manual.



## How to Turn On/Off the LED Flashlight

To activate the LED light, simply short press the lighting switch button. The white light will remain on continuously. Pressing the button again will cycle through burst flash, SOS signal, and finally turn off the lighting.

#### **How to Turn This Unit On and Off**

To power on the device, simply press and hold the power button for two seconds. Similarly, to power off the device, press and hold the power button for two seconds. Additionally, when the device is not in use, it will automatically shut down after 90 seconds.

#### **Toxic and Harmful Substances**

Composition and amount of toxic or harmful substance in this product

Pb	Hg	Cd	Cr(Vi)	РВВ	PBDE
0	0	0	0	0	0

0: Indicate that the content of harmful substances in all homogeneous materials is all lower than the prescribed limit of MCV (the standard 2002/95/EC/RoHs)



## **Package Content**

#	Part Name	Quantity
1	Host	1
2	Smart Jumper Cable	1
3	USB-A to USB-C Cable	1
4	Carrying Bag	1
5	Pump Tube	1
6	Air Nozzle	5
7	User Manual	1

## **Technical Specification**

Capacity	29.6Wh
Starting Current	400A
Peak Current	2000A
USB-C In	5V/2A
USB-A Out	5V/2.1A
Operating Temp	-20°C∼60°C /-4°F ~140°F
Life time	> 1000 Cycles
Full Charge Time	~3.5 hours (5V/2A Charger)
Size	123*166*50(mm)
Weight	~681g

## **FAQ**

#### Q1: What is the operating temperature of this unit and how to store it?

A: This unit features a lithium polymer battery and has an operating temperature range of -20 to 60 °C / -4 to 140 °F. It is important to note that if the ambient temperature exceeds 60 °C / 140 °F, it can potentially damage the internal structure of the battery cells, leading to swelling and safety concerns. Therefore, it is advised not to store the device in a vehicle parked in hot weather for extended periods of time.

#### Q2: How to start a vehicle with this unit?

A: Please consult the provided instructions on "how to start a 12V vehicle" for detailed guidance.

#### Q3: How do you know if this unit is connected to the vehicle correctly?

A: Once the battery clamps are properly connected to the vehicle battery, observe the LED indicator on the jumper cable. A steady green light indicates a correct connection. However, if a solid red light illuminates, it signifies a reverse connection.



#### Q4: What should I do if this unit can't start a vehicle?

A: To ensure optimal performance, please recharge this unit fully. After correctly connecting the vehicle battery, attempt to press the "BOOST" button on the jumper cable. If the LED indicator illuminates a steady green light, you may proceed to start the vehicle within 30 seconds. If the issue persists, please contact us at **karen@gooloo.com(US Recommend) support.eu@gooloo.com(EU Recommend)** and kindly attach your order ID for assistance.

#### Q5: What should I do if this unit can't charge up?

A: Please charge the unit using a USB-C cable and a wall charger for a full overnight period. If the issue persists even after charging, please contact us at **karen@gooloo.com (US) or support.eu@gooloo.com (EU)** and kindly attach your order ID for further assistance.

#### Q6: What should I do if this unit can't charge other devices?

A: Please attempt to charge the device using another charging cable. If it successfully charges, it indicates that the charging cable we provided is defective, and we will promptly provide you with a new one. However, if the device still does not work despite using a different charging cable, please email us at **karen@gooloo.com (US) or support.eu@gooloo.com (EU)** and kindly attach your order ID for further assistance.



Q7: Can this unit charge other devices while it is being charged?

A: Yes.

Q8: Can this product charge other devices while starting a vehicle?

A: No.

Q9: How often does this unit need to be recharged?

A: It is recommended to recharge the device every 3 months for optimal performance.

#### Q10: Why it shuts off in 30s when charging other devices?

A: This unit has a minimum load current limitation (200mA), which means that it may automatically shut off when charging devices that require a light charging current, such as headphones or smartwatches. If the load current falls below 200mA, the unit will automatically turn off after 90 seconds.

# **A** Warning

- 1. Please read this user manual carefully before using this machine.
- 2. Please be careful when using this machine. If you do not follow the instructions, you may injure yourself or damage the equipment or vehicle battery.
- 3. Do Not allow people who do not have proper knowledge or ability to operate the device without supervision.
- 4. Do Not use this unit as a toy. Keep it away from children to avoid accident.
- 5. This unit work for vehicles (equipment) with 12V battery, doesn't for vehicles with non-12V battery. It is forbidden to be used in other machines, such as airplanes and ships.
- 6. Do Not use this unit when any cable, clamp, or cord was damaged or when this unit was overheated, swelled or leaking fluid.
- 7. Do Not use it as a vehicle battery or a battery charger.
- 8. Do not use the unit to start a vehicle while charging the internal battery.
- 9. Only use the battery clamps provided to start vehicle and the qualified charger to charge this unit.

- 10. Don't over-discharge the unit (don't let the battery run out), charge it regularly, it would be best to recharge it every 3 months.
- 11. Make sure the blue plug of the jumper cable is plugged fully into the battery clamps output port, otherwise, the blue plug could be melt.
- 12. Make sure the battery terminals are clean before starting up, and make sure the battery clamps are well connected. If the battery terminals on the vehicle are dirty or corroded, the output power of the unit will decrease.
- 13. Please do not start the product for more than three consecutive times, as this may cause it to overheat and damage the product. If you need to start the product multiple times, please make sure to wait for two minutes between each start-up.
- 14. Do Not connect the jump starter's clamps to the battery reversely after pressing the "BOOST" button to avoid accident.
- 15. Use this unit to start the vehicle when the battery power is more than 2 bars.
- 16. Do Not recharge this product immediately after starting the vehicle, please let it cool for 30 minutes before recharging it.

- 17. Do Not let the product be immersed in water
- 18. Do not operate this product in an explosive environment, such as a place where flammable liquid, gas or dust exists.
- 19. Do not modify or disassemble this machine. Only service technicians can repair this equipment.
- 20. Do not expose the product to extreme heat or fire.
- 21. Do not drop or squeeze the device. If the device is hit hard or damaged in any other way, it should be inspected by a qualified battery technician.
- 22. Do not store in places where the temperature may exceed 60°C/140°F.
- 23. Only charge at ambient temperature of -10~45°C/14~113°F.
- 24. Under extreme conditions, the battery may leak. If there is a liquid leak from the device, do not handle it with bare hands. If there is skin contact, wash immediately with soap and water. If the liquid accidentally touches the eyes, immediately rinse the eyes with water for at least 10 minutes and seek medical help.
- 25. The device contains a lithium battery. At the end of the product's service life, or if the device leaks liquid, dispose of the device according to local regulations.

## **Your Warranty Includes**

#### •18 Months Online After- Sales Service

Within 18 months, we will provide timely and effective online after- sales service after your purchase.

#### •30 Days Money Back Guarantee

Within the first 30 days after your purchase, you can apply return for it when you have any product issue.

#### •30 Days to 18 Months

We will replace the defective unit due to manufacturing issues with a new one within 18 months.

#### **Disclaimer**

- A. When the product needs to be repaired or replaced, the original purchaser should show the original receipt (order ID), and the warranty will take effect.
- B. The warranty does not cover damage or product failures caused by normal wear and tear, physical abuse, improper installation, misuse, modification, or unauthorized third-party repairs.
- C. We are not responsible for any accidental or indirect damage caused by incorrect use or misuse of this product.
- D. All warranty claims are limited to repair or replacement of the defective product and at the sole discretion of GOOLOO.

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## **Attention**



Do Not Submerge In Water



Do Not Disassemble



Do Not Drop



**Avoid Extreme Temperatures** 



Do Not Place Near or Into Fire



Overcharge/discharge Protection



Fuse Protection



Against-reverse Plug



### **Customer Service**



18 Months Limited Warranty Service



Lifetime Technical Service



Feel Free to Contact Us karen@gooloo.com(US Recommend) support.eu@gooloo.com(EU Recommend)



For FAQ and More Information www.gooloo.com



**1-888-886-1805** Mon.-Fri. PST 9:00a.m.-5:00p.m.



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	Guangdong, China				
Importer	shen zhen shi lan de wo ke ji you xian gong si				
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UK Representative Name and contact	UK REP Office 101 32 Threadneedle Street, London, United Kingdom, EC2R 8AY  OST_UK_2022008000001 Contact@evatost.com  We simply act as UK representative for cross-border sellers, and are not manufacturer/importer/self-publics for the product, nor groved in the manufacturer/importer/self-old the broduct, in case of any groduct qualify or infringement issues, the manufacturer/importer/self-shall be selley belt responsible.				



# Thank You for Choosing Us

