
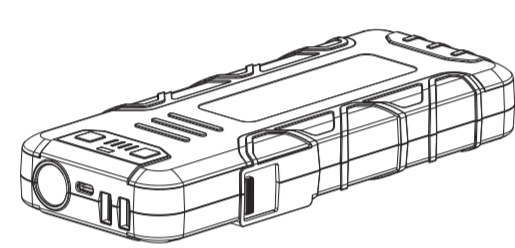


163款说明书, 骑马订装 容量: 59.2Wh, 彩色印刷, 2023621更新, 符合RoHS



**User Manual**  
Jump Starter  
4500A  
JUMP STARTER



Model :GE4500

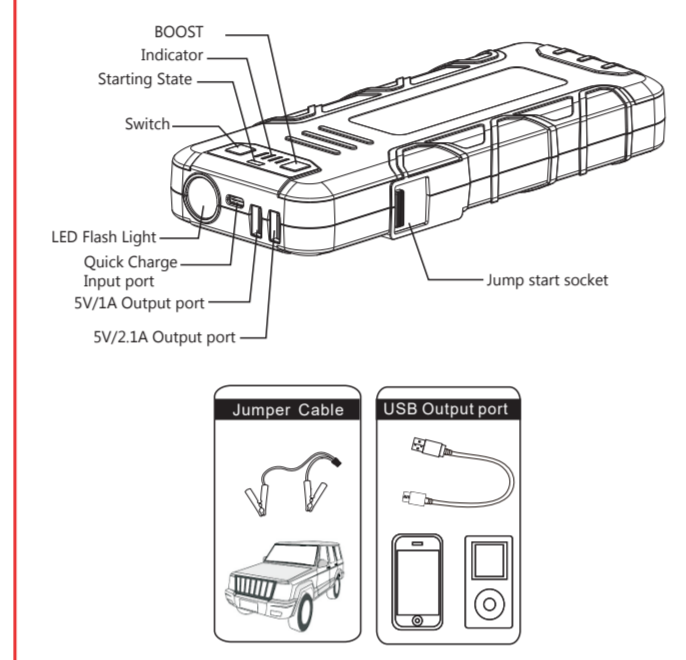
SUPERSAFE™ is a safety protection technology by GOOLOO®  
Model No: GE4500

Thank you for choosing GOOLOO jump starter. To ensure a good user experience, personal safety, and property security, please read all of the instructions carefully before using this product, please keep this manual for easy reference.

**▲Charge It First!**

While reading through the manual, you can begin to charge up your GE4500 with your mobile phone charger and the type-c cable attached.

**Parts and Functional Description**



**Operation Instructions**

**Battery Indicator:**

Press the power switch to check the battery power:

Indicator	Unit	1 Solid	2 Solid	3 Solid	4 Solid
Battery Power	0%	25%	50%	75%	100%

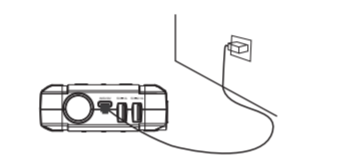
The indicator will blink one by one during the period of charging. Different numbers of solid indicators show different battery power. All indicators will be turned off automatically when the charging process has finished.

**How to Charge the GE4500**

This unit can be charged with a type-c cable attached and a 5V wall charger(phone charger) or car charger.

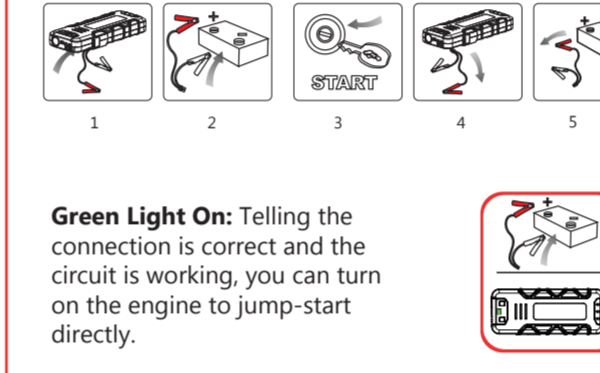
**(Note: 5V wall charger and car charger is not included)**

( Only via the QC3.0 wall charger or car charger can achieve the quick charge input function. QC3.0 wall charger and car charger can be purchased separately. )



Jump start 12V vehicle instruction:

- 1.Connect the blue plug fully seated into the host, and make sure the Starting State Indicator is off.
- 2.Connect battery clamps to car battery terminals correctly. Red Clamp to the positive(+) battery terminal, Black Clamp to the negative(-) battery terminal.
- 3.Try the ignition to "Start" position
- 4.Start engine successfully, remove the blue plug from the host
- 5.Remove the battery clamps from the car battery terminals.




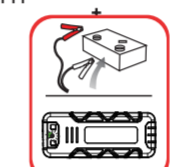
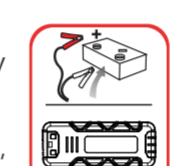
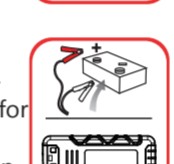
**Green Light On:** Telling the connection is correct and the circuit is working, you can turn on the engine to jump-start directly.

**Red Light On With Alarm Buzzer:** Telling the connection is wrong, or short-circuit happens.Check and correct the clamps till the GREEN LIGHT on, then turn on the engine.Red Light On With Alarm Bleep: Telling the load is short-circuit.Check and correct the connection till the GREEN LIGHT on, then turn on the engine.

**Red Light Blinking With Alarm Buzzer:** Saying the vehicle battery is low voltage, press the "BOOST" button, wait GREEN LIGHT becomes solid, then turn on the engine within 30s.

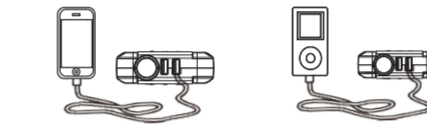
**No Light On:** Saying the vehicle's battery maybe damaged, after confirming the clamps connection is correct, press the "BOOST" button, wait GREEN LIGHT is on, and then turn on the engine within 30s.

**Red Light And Green Light Blinking:** Saying the host goes to Protection Situation after 4times continuously start, wait for 120s then turn on the engine.If it still can not start the car, please consult Professional persons, NOT make jump-start again.

**How to Charge Your Phone or Tablet**

1. Plug the charging cable into USB-A port and your devices.
2. Press the power switch, the unit can identify your device and charge it automatically. The battery indicators will be lit up when charging.



**How To Turn On/Off The LED Flashlight**

Long press the power switch 3 seconds to start the LED light. There are 3 modes of LED light appear in order (Normal, Strobe, SOS, Off) if you press slightly.

**Package Content**

#	Part Name	Quantity
1	Host	1
2	Cloth bag	1
3	USB-A to Type-C Cable	1
4	Type-C to Type-C Cable	1
5	Smart Jumper Cable	1
6	User Manual	1

**Technical Specification**

USB-C Input:	5V/2A,9V/2A
USB-A Output:	5V=1A
	5V=2.1A
Capacity:	59.2Wh
Starting Current:	550A
Peak Current:	4500A
Size:	225*91*34mm
Weight:	750g

**Trouble Shooting**

TROUBLE	REASON	REMEDIES
It has charged for a long time, but the fourth battery indicator is still blinking.	Battery power recognition problem.	Disconnect the charging cable and plug it in again, try to continue charging for hours.
No response when pressing the power switch.	Low voltage protection is started.	Try to charge the unit with wall charger to activate it.
This unit can not be charged, the first battery indicator blinks all the time.	The unit is over discharged or defective	Please contact us karen@gooloo.com
This unit is over heated or swelled.	The unit is over discharged or defective	Please contact us karen@gooloo.com

If there is any other problem with this unit, please contact us directly at [karen@gooloo.com](mailto:karen@gooloo.com), we will do our best to solve the problem within 24 hours.

**Toxic and Harmful Substances**

Composition and amount of toxic or harmful substance in this product

Pb	Hg	Cd	Cr(VI)	PBB	PFDE
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)

**FAQ**

**Q1:** What is the operating temperature of this unit and how to store it?  
**A:** This unit is lithium polymer battery, operating temp is -20-60 °C/ -4-140°F. If the ambient temperature is higher than 60°C/140°F, the internal construction of the polymer lithium-ion cells will be damaged, it may swell and become unsafe. So do not store the device in vehicle which parked in hot weather for long periods of time.

**Q2:** How to start a vehicle with this unit?  
**A:** Please refer to the instructions about **"How to Start a 12V Vehicle."**

**Q3:** Why do Green and Red light on the jumper cable blink alternately?  
**A:** Please refer to the instructions about **"How to Start a 12V Vehicle."**

**A:** The smart jumper cable has an Over-start Protection function. If you start the vehicle continuously for more than 4 times within 10 minutes, the jumper cable will turn into Over-start Protection **(Green and Red light on the jumper cable will blink alternately)**, meanwhile, there will be no output of battery clamps, you can disconnect the jumper cable plug from the jumper starter, the Over-start Protection will be removed.

**Q4:** How do you know if this unit is connected to the vehicle correctly?  
**A:** With the battery clamps connected to the vehicle battery, when the indicator on the jumper cable shines a steady green light, it means it's connected correctly. If red light is on and solid with beeping, it means it's reverse connection.

**Q5:** What should I do if this unit can't start a vehicle?  
**A:** Recharge this unit fully, and try to press the **"BOOST"** button on the jumper cable, wait the **GREEN LIGHT on and solid**, then start the vehicle within 30s. If it still does not work, contact us at: [karen@gooloo.com](mailto:karen@gooloo.com) ( Attach your order ID).

**Q6:** What should I do if this unit can't be charged?  
**A:** Charge it with a USB-C cable and 5V wall charger to activate it. If it still does not work, contact us at [karen@gooloo.com](mailto:karen@gooloo.com)(Attach your order ID.).

**Q7:** What should I do if this unit can't charge other devices?  
**A:** Try to use another charging cable to charge it again. If it can charge with another one, the charging cable attached is defective; Contact us we will provide you a new one. If it still does not work, email us at: [karen@gooloo.com](mailto:karen@gooloo.com) (Attach your order ID).

**Q8:** How to turn off this unit?  
**A:** The unit will be turned off automatically in 30 seconds when it has no load.

**Q9:** Can this unit charge other devices while it is being charged?  
**A:** Yes.

**Q10:** Can this unit charge other devices while starting a vehicle?  
**A:** No.

**Q11:** How often does this unit need to recharge?  
**A:** It would be best to be recharged every 3 months.

**Q12:** Why it shuts off in 30s when charging for other devices?  
**A:** This product may not be able to charge for the devices that need weak current like iphone 6 series, headphone, smart watch etc. Because this unit has a minimum load current (200mA), it will be automatically off after 30s if the load current is less than 200mA.

**Warning**

1. Read this instruction manual carefully before using this unit.
2. Use caution while using this unit. Injury to self, or damage to the unit or the vehicle battery if precautions are not followed.
3. Do Not allow to use by persons who do not have proper knowledge or ability to operate the device without supervision.
4. Do Not use as a toy. Keep the unit away from children to avoid accident.
5. This unit is for 12V vehicles only, it may not be suitable for other vehicles. It is forbidden to use for other machines such as aircraft, boats, etc.
6. Do Not use this unit if any cable, clamp, or cord is damaged or if the unit is overheated or swelled or leaking fluid.
7. Do Not use in place of a vehicle battery or as a vehicle battery charger.
8. Do Not use the unit to start a vehicle while charging the internal battery.
9. Only use the jumper cable attached and use the correct and qualified charger to charge this unit.
10. Do Not let this unit over-discharge (do not let the battery run to empty), please 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 jumper socket; otherwise, the blue plug could melt.
12. Make sure the battery terminal are clean before starting, 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 be lessened.
13. Do Not start the vehicle continuously more than 4 times within 10minutes, if the vehicle can't be started at one time, please wait at least 30seconds to restart it.
14. Do Not connect the two clamps together.
15. Do Not connect the jump starter's clamps to the battery reversely while pressing the "BOOST" button to avoid accident.
16. Only use this unit to start the vehicle when the battery indicator is more than 2 bars.
17. Do Not keep the unit connected to the vehicle battery after successfully starting the engine. Remove the product from the vehicle battery after starting the engine. If not, it could lead to damage.
18. Do Not recharge this product immediately after using it to start the vehicle, please cool it down for 30 minutes before charging.
19. Do Not allow the product to become wet and Do Not immerse in water.
20. Do Not operate the product in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.

**•30 Days to 18 Months**

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

**Disclaimer**

**A.** The warranty is valid upon presentation of the original receipt ( Order ID ) by the original purchaser with the product need to be repaired or replaced.

**B.** The warranty does not cover damage or product failure resulting from normal wear and tear, physical abuse, improper installation, misuse, modification or repairs by unauthorized third parties.

**C.** We are not liable for any incidental or consequential damage that arises from 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.

**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 through Walmart when you have any issue.

**Attention**

- Do Not Submerge In Water
- Do Not Disassemble
- Do Not Drop
- Avoid Extreme Temperatures
- Do Not Place Near or Into Fire



**Customer Service**

- 18 Months Limited Warranty Service;
- Lifetime Technical Service
- Feel Free to Contact Us [karen@gooloo.com](mailto:karen@gooloo.com)
- For FAQ and More Information [www.gooloo.com](http://www.gooloo.com)
- 1-888-886-1805  
Mon.-Fri. PST 9:00a.m.-5:00p.m.

**GOOLOO®**

**Thank You for Choosing**

UK CE FC RoHS Recycle Made in China

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