

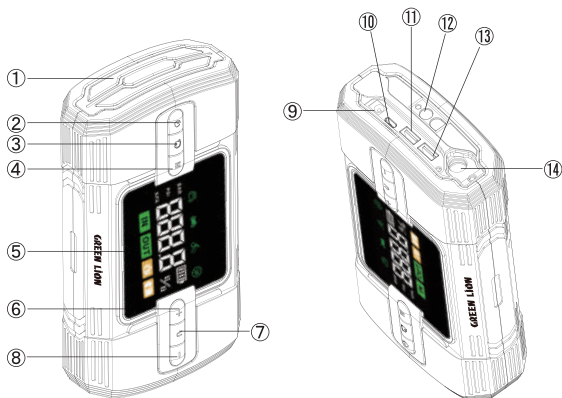
GREEN LION

USER MANUAL



12V **JUMP STARTER**

1 .Product Layout



- ① Led Light
- ② Power Button/LED light Button
- ③ Tire Inflator Button
- ④ Mode Adjustment Button
- ⑤ LCD Display Screen
- ⑥ Increase Compressor Pressure Control Button
- ⑦ Unit Adjustment Button
- ⑧ Decrease Compressor Pressure Control Button
- ⑨ DC Output Port
- ⑩ USB C Input Port
- ⑪ USB 2 Output
- ⑫ Jumpstart Port
- ⑬ USB 1 Output
- ⑭ Hose Socket

2 .Parts List

#	Parts name	Quantity	#	Parts name	Quantity
1	jump starter unit	1	4	valve adapter*3	1
2	jump cable with clamps	1	5	Charging cable	1
3	hose	1	6	User manual	1

3. Operation Guidance

3.1 Button and LCD Display Instructions:

Press the Power Button to check the storage level of jump starter. On the Display, it shows the remaining power and activated output ports.

Different number displaying on Display shows different storage level of jump starter. The number will reach to 100% when the charging is completed.

	Power On Press to power on. Light Button Press 3 seconds/light mode (flashlight/SOS/Strobe/Warning).
	Air Compressor Button Press to power on/off.
	Mode Button Each press of the button will change the icon to corresponding mode for car, motorcycle, bike and ball.
	Inflation Pressure Unit Press to adjust the unit of inflation pressure.
	Increase Compressor Pressure Control Button Each press of the button will increase pressure by 1PSI (1 for KPA and 0.1 for BAR).
	Decrease Compressor Pressure Control Button Each press of the button will decrease pressure by 1PSI (1 for KPA and 0.1 for BAR).

a. Units of Inflation Pressure

b. Inflator Modes

c. Battery Level

d. Charging Indication

e. Output

f. Warning Protection of Motor High-temperature

g. Warning Protection of Battery High-temperature

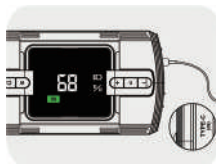


3.2 Charging Instructions:

3.2.1.Charge it first before first use!

3.2.2.Do not use the device during charging!

3.2.3.When charging, the screen displays ‘IN’



Charging Status	The IN Icon flashes (1 flash for 1 second).
Full Charged	The battery icon stops flashing and charging stops automatically. The screen will turn off after 60 seconds and the device will enter sleep mode.

3.3 Jump-start procedures:

How to start a 12V vehicle?

Before starting the vehicle, please confirm that the powerof the product is above 80%.



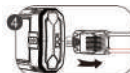
Insert jumper cable



Connect the vehicle battery



Start the vehicle engine(within 30s)



Pull out the plug before disconnect the car battery

3.3.1. Insert the jumper cable fully into the unit.

3.3.2. Connect the RED clamp to the vehicle's battery positive (+) terminal and connect the BLACK clamp to the vehicle's battery negative (-) terminal.

3.3.3. Start the vehicle, and interval time between each starting must be OVER 30s; if after 3 times failure, stop trying again; please check if there are problems of the vehicle engine or circuit.

3.3.4. When the vehicle is started, remove jumper cable from jump starter and disconnect red and black clamps to the vehicle battery terminals within 30 seconds.

Smart Jumper Cable Indicator	
Indicator	Situations
Flashing red and green indicator	Jumper cable connected
Solid green indicator	Ready to start
Solid red indicator	1.Low voltage protection --Recharge the product 2.Over-heating protection --Remove the clamps to let it cool 3.Timeout protection --Connection timed out. Remove the clip within 30s after a successful start
Solid red with discontinuous beeping	Reverse polarity protection --Reverse the clips and ensure the correct connection
Solid red with continuous beeping	Short circuit protection --Don't connect the clips together or to the same metal

3.4 Air Compressor for Tire Inflation:

3.4.1. Inflate Tires

- (1) Connect the inflation hose to the tire valve
- (2) Press the ' **M** 'button to choose mode. If you do not want the default setting, manually set the pressure.
- (3) Press the '  'button to start inflation.
- (4) Air compressor stops automatically when preset pressure is reached.



3.4.2. Pressure Setting

✧ Please check your desired pressure carefully before setting!

- (1) Press the '  'button.
- (2) Press the ' **M** 'button to choose car, motorcycle, bike or ball icon on the digital screen as your desired mode.

Inflator Mode				
Default Pressure	36PSI	36PSI	60PSI	8PSI

- (3) Press the '  'or'  'button to manually adjust air pressure if the default pressure is incorrect.
- (4) Press'  'button to choose the unit of measure you want, The icon will flash 3 times to confirm unit is set

3.5 LED Lamp:

Turn on the Power Button, long press the LED Light Switch to turn on the led light and short press the button to choose the light modes.

There are 4 modes for LED light appear in order (illumination, strobe, SOS, warning) if you press slightly.



4 . Technical Specifications

Model No.	: GJS05
Material	: PC + ABS
Battery Capacity	: 12000mAh
Power	: 44.4W
Current	: 600-12000A
LED Power	: 3W
Charging Port	: Type-C
Charging Time	: 3 Hrs
USB-C Input	: 5V/3A, 9V/2A, 12V/1.5A
Pump Pressure	: 150 PSI
Jump Starter Working	: 20 Times
Air Pump Working	: 5 Tires
Product Weight	: 1 kg
Product Dimensions	: 332*127*54 mm

5. FAQ

Q: How do I turn off this appliance?

A: The appliance will automatically power off when no load is detected or when the charging is completed.

Q: What is the expected battery life for this appliance after being fully charged?

A: The battery typically lasts 3-6 months; however, we recommend recharging it every 3 months.

Q: What temperature is safe for using and storing the unit?

A: The unit works best between -20°C to 60°C (-4°F to 140°F). Avoid storing it in a hot vehicle for long periods, as temperatures above 60°C (140°F) can damage the battery and make it unsafe.

Q: How do I know if I've connected the unit to the vehicle correctly?

A: When the battery clamps are on the vehicle battery, a steady green light on the jumper cable means it's connected correctly. If only the red light is on, it's not connected correctly.

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

A: No.

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

A: No.

6. Trouble Shooting

Problem	Reason	Solution
Unit Fails to Jump Start	Insufficient power level.	Please keep the battery level higher than 80%.
	Bad connection caused by rust or dirt on car's battery terminals.	Please clean the terminals and try again.
	The unit activated its overheating protection due to the battery overheating.	Please try again after waiting for one minute to let the unit cool down.
	The clamps are connected incorrectly.	Please ensure the clamps are connected to the correct (+-) terminals.
	Problem unrelated to the car's battery.	Please use the appropriate equipment to check the error code of the vehicle.
	Jump start the car with a different voltage battery.	This unit is for vehicles (equipment) with 12V batteries only.

7. Toxic and Harmful Substances

Composition and amount of toxic and harmful substance in jump starter

Pb	Hg	Cd	Cr(VI)	PBB
0	0	0	0	0
PBDE	DBP	BBP	DEHP	DIBP
0	0	0	0	0

0: Indicate all homogeneous materials's hazardous substances content are below the MCV limit specified in the standard 2011/65/EU (RoHS) with amendment (EU)2015/863.

8 . Warning

-  ● This unit is for vehicle(equipment) with 12v batteries only. It may be dangerous if it is used with other types of batteries. Read and understand the safety information before using the jump starter.
- Do not try to restart the vehicle after 3 consecutive attempts as this may damage the unit. Check your vehicle for other possible reasons why it can't be restarted.
 - Failure to follow the safety information may cause damage to the jump starter, and may also result in electric shock explosions, fire, property damage, and personal injury.
 - This product is not a toy, and it is forbidden for children to use it, it is recommended for users over 16 years of age.
 - When the product is used for the first time, charge the product for more than 3 hours.
 - This product has a built-in non-removable lithium battery. It is forbidden to throw this product into a fire or throw it away at will. The lithium battery may catch fire, spontaneously ignite and explode due to overheating, impact or water. Please avoid exposure to the sun in the car, or exposed to high temperature environment.
 - If the product is swollen, leaking or smells, please stop using it immediately.
 - If the product has abnormal noise or high temperature during use, please stop using it and shut it down immediately.
 - Please store or use in a dry and clean environment. Avoid dampness, heavy falls, water immersion and sand intrusion. The intrusion of sand and dust may cause damage to the product; this product is also not waterproof, and it is forbidden to wash in water.
 - Please keep away from corrosive materials when storing this product, and the storage temperature should not be lower than -20°C(-4°F) or higher than 60°C(140°F). Too cold or too hot will shorten the life of the product and damage the built-in battery.
 - Please keep this product charged at least once every 3 months.
 - Do not disassemble the machine by yourself, otherwise it may cause a safety accident.

Notice

- 1) The inflation air pressure of balloons, toy balls, swimming rings and other products is less than the range of the air pump, and the inflation cannot be automatically stopped at the preset air pressure. Please be careful when using it.
- 2) When the equipment continues to work for a long time, the temperature of the body and the gas tube will increase significantly. Please avoid touching the air tube with your hands for a long time. If the temperature is too high, please cool down before continuing to use it. Be careful of burns when disassembling the gas nozzle after use, there will be slight air leakage, please disassemble it quickly.
- 3) Increased pressure load and lower ambient temperature may cause the endurance of this device to deteriorate.
- 4) As the air pump generates a large amount of heat, please rest for at least 10 minutes after inflating for 10 minutes before using it.

Warranty card

The product has passed the inspection of the quality control department and allowed to be sold

Please keep the warranty card and purchase invoice properly, and present the warranty card and purchase invoice when repairing.

Effective date :

Quality inspection pass seal:

Warranty Card

Serial number		Gender		Age	
Mailing address					
Home				Zip code	
Purchase address					
Price			Sales order number		
Description & Specification			Body number		
Dealer signature			User signature		



Please keep the warranty card and purchase invoice as after-sales proof. This card must be provided during the warranty. If this card is not provided or the card is altered privately, the company has the right to do non-warranty treatment!



Overcharge and Overdischarge Protection



Fuse Protection



Against-reverse Plug

