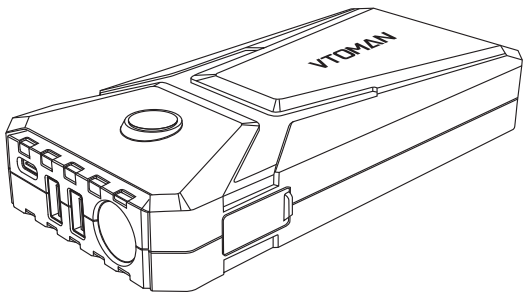


VTOMAN

TOOLS & BATTERIES

User Manual

Jump Starter

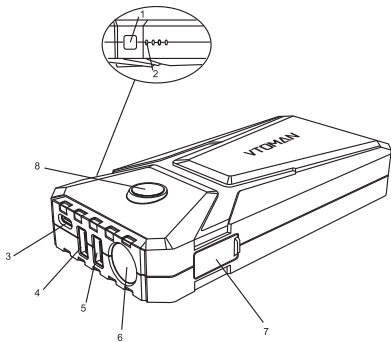


V6 Pro

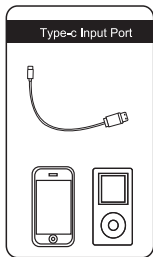
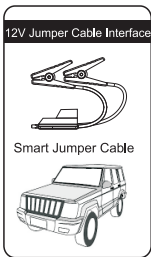
USER MANUAL

Thanks for choosing VTOMAN V6 Pro smart car jump starter. Please read the user manual carefully before use and keep it for further reference.

A. CONFIGURATIONS



1. Power switch
2. Electricity indicator
3. Type-C Input port
4. 5V/9V/12V Quick-charge output
5. 5V/2.4A output
6. LED Flashlight (Strong, Strobe, SOS)
7. 12V Jumper cable interface
8. Compass



B. ELECTRICITY INDICATORS

Press the power switch, the indicators will show electricity as follows:

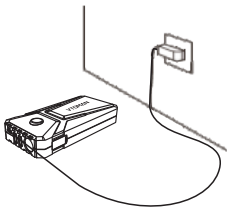
Indicators	0	1	2	3	4
V6 Pro Electricity	0%	25%	50%	75%	100%

During charging, the blinking light indicates how much electricity has been charged. And all lights will go off when it is fully charged.

C. INSTRUCTIONS

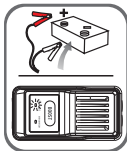
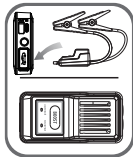
Steps To Recharge The Unit

1. Connect the wall charger with the unit.
2. Plug the wall charger into your universal output socket (100-240V).



Jump start 12V vehicle Instruction(by Intelligent jumper cable):

- 1.Connect the blue plug fully seated into the host, and make sure the Cable Indicator is off.
- 2.Connect Red Clamp to the positive (+) battery terminal, Black Clamp to the negative (-) battery terminal.
- 3.Operate following the instruction of the Cable Indicator:



GREEN LIGHT on: Telling the connection is correct and the circuit is working, you can turn on the engine to jump-start directly.



REVERSE RED LIGHT on: Telling the connection is wrong, to correct the clamps as step 2 mentioned above, wait until the GREEN LIGHT is on to turn on the engine.



GREEN LIGHT blinking: Saying the vehicle battery is low, press the "BOOST" button, wait GREEN LIGHT becomes solid, then turn on the engine within 30s.

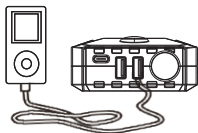
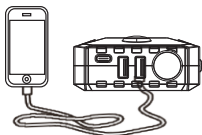


No Lights on: Saying the vehicle's battery maybe damaged, after confirm the clamps connection is correct, press the "BOOST" button, wait GREEN LIGHT is on, and then turn on the engine within 30s.

- 4.Start the vehicle.
- 5.When the vehicle is started, remove the jumper cable from the vehicle battery. Leave the vehicle's engine running.

Steps To Charge Your Electronics

1. Connect the type-a end to the quick-charge port of the unit.
2. Connect the other end to your electronics.
3. Press the power button, the unit will automatically detect the battery interior and delivery at the most suitable current, which is faster and safer.



Steps To Switch Light Modes

Press and hold the switch button for 3 seconds to turn on the lighting mode, and then each time you press it more, you can switch to flash, SOS, and finally turn it off.

D. PACKAGE CONTENT

No.	Name	Quantity	No.	Name	Quantity
①	Host	1	④	User Manual	1
②	Jumper Cable	1	⑤	Storage bag	1
③	Type-C USB Cable	1			

E. SPECIFICATIONS

Unit size: 6.69*3.25*1.34 inches

Unit weight: 0.99lb / 435g

Battery capacity: 37Wh

Output: 5V/9V/12V Quick-charge; 5V/2.4A, 12V Jumper cable interface

Input: 5V/3A Type-C input

Full charge time: 4~5 hours

Starting current: 300A (3S)

Peak current: 2000A

Operating temp: -20°C ~ 60°C / (-4 °F~140°F)

F.Q&A

1. Q: How to turn off the jump starter ?

A: The product has a smart detection function. Once there is no load, or the electronic product is fully charged, it will automatically shut down and save the power to avoid loss.

2. Q: How long does it take to fully recharge the V6 Pro?

A: Approx 4~5 hours.

3. Q: How many times can this V6 Pro charge a phone ?

A: Depending on the battery capacity of the cell phone. Taking iPhone8 as an example, it can be filled 6 times in a row.

4. Q: How many times can V6 Pro start cars after a full charge ?

A: Approx 20 times.

5. Q: What's the service life of V6 Pro ?

A: In normal use, it can work for 2~3 years.

6. Q: How long can it keep charged while not using ?

A: The circuit design of the V6 Pro is very scientific. It doesn't matter if it is not used for 6-12 months, but in order to extend the service life, it is recommended to charge it every three months.

G.TROUBLESHOOTING

Case	Cause	Solution
The V6 Pro does not respond after pressing the power button	The circuits is cut off by self-protection because of its low voltage or overheat.	Recharge the unit until at least 3 lights are lit, or let it cool down for 10 minutes until the temperature is below 55°C before you can use it again.

H. TOXIC AND HAZARDOUS SUBSTANCES ILLUSTRATION

Toxic And Hazardous Substances Or Elements					
Pb	Hg	Cd	Cr (Vi)	PBB	PBDE
O	O	O	O	O	O
O: The content of this hazardous substance in all homogeneous materials of the component is below the limit requirements specified in the 2002/95/EC (Rohs) standard.					

I. PRECAUTIONS

01. Please be cautious when using.
02. Please read the instructions carefully before use.
03. The product can only be used for starting 12V vehicles. It is prohibited to use it on equipment such as aircrafts and ships.
04. Please do not use it if the clamp or the unit has any damage.
05. Prohibit using it as a car battery.
06. Prohibit using it as a car battery charger.
07. Please remove the unit from your car battery in time after cranking your car successfully.
08. Please use the equipped jumper cables and other accessories come with it only.
09. Please make sure that the blue end of the jumper cable is fully inserted into the jumper cable interface, otherwise, the blue end may melt.
10. Before use, make sure all battery connectors are clean and the clamps are connected right. If the battery poles are dirty or corrosive, the start-up performance of the product will be reduced.
11. Please do not use more than 3 times in a row. Or it can be overheated and damaged. It's better to let it cool down for 2 minutes after using 3 times in a row.
12. Please remove the product from the car battery within 30s after use, or it may cause damage.
13. Do not connect the positive and negative terminals together when the power is on.
14. Please make sure that at least 3 lights are lit before use.
15. Please keep this product away from children.
16. Do not play it as a toy.
17. Do not wet the product.
18. Do not immerse the product in water.
19. Do not operate the product in an explosive atmosphere like the presence of flammable liquids, gases or dust.
20. Do not remodel or disassemble the product. Only professional technicians are allowed to repair.
21. Do not expose the product to extreme heat or fire.
22. To avoid the risk of short-circuiting caused by metals falling into the hole, please remove your jewelries such as rings, bracelets and necklaces before using the product.
23. Do not drop the product. If the product is impacted or damaged, it must be tested by a qualified battery technician.
24. Do not place the product in an environment where the temperature exceeds 70°C.
25. Please charge at room temperature not exceeding 60°C.

26. Please use the charger delivered with the power pack to charge it only.
27. Do not start cars while charging the unit.
28. If the host leaks, please immediately recycle it with proper equipment.
29. Under extreme conditions, battery leakage may occur. If the liquid comes out of the product, it cannot be handled directly by hand. In the case of skin contact, wash immediately with soap and water. If the liquid comes in contact with your eyes, rinse your eyes with cold tap water for at least 10 minutes and seek medical attention immediately.
30. Lithium-ion battery-based products should be disposed in accordance with local regulations at the end of their life.

Customer Service



18 Months Limited Warranty Service



Lifetime Technical Service



Feel Free to Contact Us
Support@vtoman.com



For FAQ and More Information
Support@vtoman.com

Made in China



RoHS

