

User Manual

Jump Starter with Air Compressor

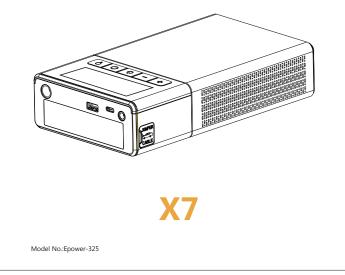


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WELCOME

Thank you for choosing vtoman 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 reference.

A Charge it first!

While reading through the manual, you can start to charge your X7 with the 18W wall charger and type-c cable provided.

A Warning!

This unit is for vehicle(equipment)with 12V batteries.It may be dangerous if it is used with other types of batteries.Read starter.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.

- 3. Settings

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OPERATION GUIDANCE

Solid red light: This indicates that the positive and negative terminals are incorrectly connected. Please reconnect them correctly, and once the green light turns solid, proceed with the emergency jump-start.

Flashing green light: This indicates that the battery voltage is too low. Press the BOOST button, and once the green light turns solid, complete the jump-start within 30 seconds.



No red or green light: This may indicate that the battery is completely damaged. Ensure the positive and negative terminals are correctly connected, then press the BOOST button. Once the green light turns solid, complete the jump-start within 30 seconds.



Charging electronic devices such as smartphones or tablets

- 1. Choose a proper charging plug to connect to the port of the mobile phone adapter cable
- 2. Connect the USB plug of the mobile phone adapter cable
- to the USB output port of the host machine
- 3. Connect the charging port to your phone/tablet
- 4. Press the switch button to start charging your electronic devices

OPERATION GUIDANCE



Powering 12 V electronic/on-board devices

1. Insert the adaptor end of the adaptor cable to the 15V output port of the host machine

2. Connect the 12V device to be charged to the other end of the adaptor cable

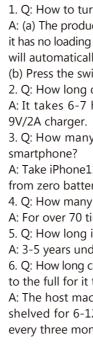
3. Tap the switch button to start charging the on-board products

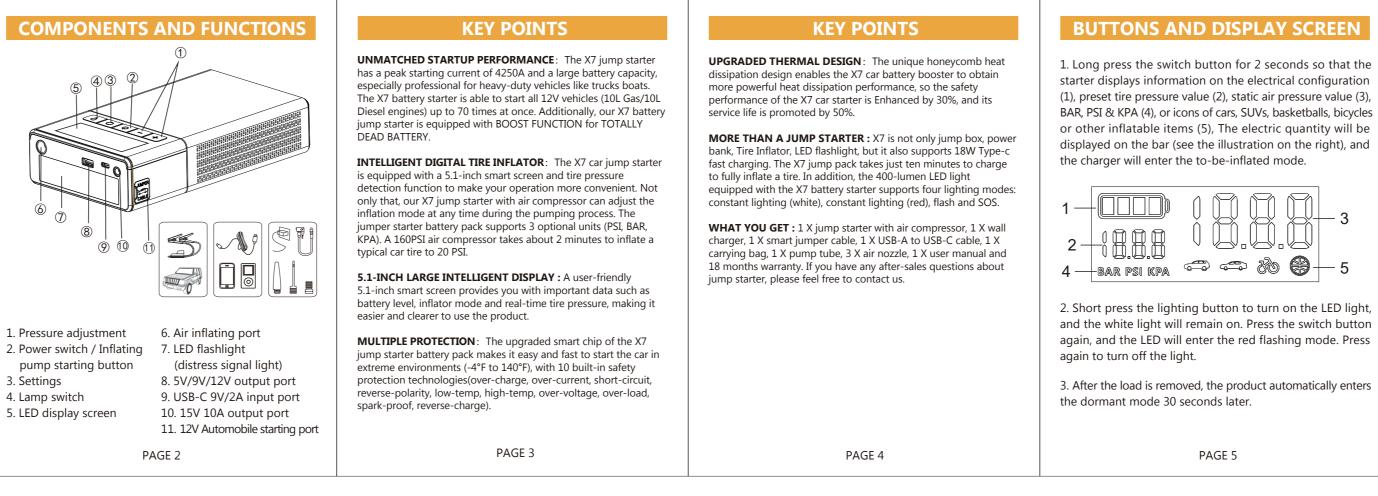
Switch LED light modes

No.	Name of the accessory	Quantity
1	Host machine	1
2	Inflating pump	1
3	Smartphone adapter cable	1
4	Intelligent battery clip	1
5	User manual	1
6	Multifunctional air cock	3
7	Wall Charger	1
8	Carrying Bag	1

TECHNICAL SPECIFICATIONS

Size: 223*123*63mm Weight: 1548 ±5g Capacity: 88.8Wh Output: Fast charging (5V=3A,9V=2A,12V=1.5A); 15V=10A, 12V car starting Input: 9V=2A Time taken to charge to the full: Around 7 hours Starting current: 800A (3S) Peak current: 4250A	
Weight: 1548 ±5g Capacity: 88.8Wh Output: Fast charging (5V=3A,9V=2A,12V=1.5A); 15V=10A, 12V car starting Input: 9V=2A Time taken to charge to the full: Around 7 hours Starting current: 800A (3S) Peak current: 4250A	Technical specifications:
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Starting current: 800A (3S) Peak current: 4250A	Input: 9V=2A
Peak current: 4250A	Time taken to charge to the full: Around 7 hours
	Starting current: 800A (3S)
-	Peak current: 4250A
Temperature: -4~140°⊦	Temperature: -4~140°F





FAQS

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

- A: (a) The product has an automatic detection function. Once it has no loading or the charging process is finished, the starter will automatically go dormant to save electricity.
- (b) Press the switch button for 2 seconds to turn it off. 2. Q: How long does it take to charge the host machine? A: It takes 6-7 hours to charge it to the full with a USB

3. Q: How many times can the host machine charge the

A: Take iPhone11 for example, then it can charge the phone from zero battery to full battery for 15 times in a row. 4. Q: How many times can the host machine start a car? A: For over 70 times in a row.

5. Q: How long is the host machine's service life?

A: 3-5 years under normal circumstances.

- 6. Q: How long can the host machine be shelved after charged to the full for it to work again immediately?
- A: The host machine boasts scientific design that it can be shelved for 6-12 months. But it is suggested to charge it every three months to protect its service life.

TROUBLESHOOTING

Please stop using the product and contact the seller if the instructions below cannot solve the problems you have encountered.

Phenomenon	Reason	Instruction
Tap the switch button and EPOWER does not react.	The EPOWER's voltage is excessively low that the low- voltage protection function is triggered to cut the circuits.	port to activate it.

Product ingredients

Product	Toxic and Hazardous Substances or Elements					
name	Plumbum (pb)	Mercury (Hg)	Cadmium (Cd)	(Cr(Vi) Chromium VI (Cr VI)	(PBB) Polybrominated biphenyls (PBB)	
Jump starter	0	0	0	0	0	0

REMINDERS

1. Please carefully read through the user manual before using this product.

2. This product can only be used to start 12V cars. It can cause danger if used on other cars. It is prohibited on airplanes or ships.

3. Please use it with care.

4. Please stop using the product if the battery clips or cables are damaged.

5. It cannot be used as a replacement of car batteries.

6. It cannot be used as a portable battery charger.

7. Do not continue to clip the product to the battery after the car has been successfully started.

8. Please use the battery clip attached with the product.

9. Make sure the blue plug of the battery clip is fully inserted into the product starter port; otherwise, the blue plug may melt. Before starting, make sure all battery connectors are clean and the battery clips are properly connected. If the battery end of the car is dirty or corroded, the product's starting performance will be reduced.

10. Please do not continuously start for more than 3 times, otherwise it will cause overheating and damage the product. Please allow for 2 minutes of interval between multiple starts. Otherwise, the battery clip will overheat and separate from the product.

12. Please remove the product from the car battery within 30 seconds after starting, otherwise it may cause damage. 13. Please connect the positive/negative polar of the clip correctly

14. Please make sure that 3-4 indicators are on before starting.

15. Please keep the product away from children.

16. Please do not use the product as a toy. 17. Keep the product dry.

Do not put the product in water.

19. Please do not use the product in explosive environments such as when there are flammable liquids, dusts or gas. 20. Please do not modify or disassemble the product. It can only be repaired by professional technicians. 21. Do not expose the product to extremely hot conditions or fire. 22. Make sure that you can be heard or helped while you use

the product.

23. Take off all metal items you wear such as such as rings, bracelets, necklaces before using the product. 24. Please do not drop the product. In case it is damaged, please have eligible technicians to detect and fix it. 25. Do not expose the product to heat of over 158°F. 26. Charge at room temperature (32-140°F).

27. Please charge with the charger attached.

28. Do not start the car while the host machine is charged.

BUTTONS AND DISPLAY SCREEN

4. When the product is in the standby mode or working normally, press the "Set" key to enter the inflating pump editing mode, after which the SUV icon will display; at the same time, preset the tire pressure value (unit: BAR), where you can short press the "+" "-" key to adjust the pressure value, or long press the "Set" key to alter the unit (KPA, BAR or PSI); short press the "Set" key to switch the item to be inflated until the car icon displays, and preset the pressure value (unit: BAR), before short pressing the "+" "-" key to adjust the pressure value or long pressing the "Set" key to switch the unit (KPA, BAR or PSI). Then short press the "Set" button until the bicycle icon and the preset air pressure value (unit: PSI) are displayed; press the "Set" button again to adjust the air pressure value, and long press the "Set" button to switch the unit (KPA, BAR or PSI). Press the "Set" button again to display the basketball icon and the preset air pressure value (unit: PSI); short press the "+" and "-" button again to adjust the air pressure value. Long press the "Set" key to switch units between KPA, BAR and PSI under the free mode.

5. While choosing the mode for the inflating pump for SUVs, cars, bicycles or basketballs, icon 4 will display the preset tire pressure value. Note that the preset value serves as reference only, and please adjust in accordance with the actual situation. The preset values for different inflatable items are: PAGE 6

BUTTONS AND DISPLAY SCREEN

SUVs: 2.5 BAR Cars: 2.4 BAR Bicvcles: 45 PSI Basketballs: 8PSI

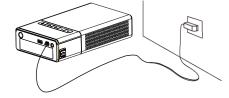
Please switch the unit accordingly on the left. Only one unit can be displayed for each item.

6. While charging, the bars at the battery icon will flash in accordance with the actual level of remaining battery life.

7. When a product's remaining battery life falls below 10%, the corresponding indicator will flash.

OPERATION GUIDANCE

Charging the host machine of the jump starter



How to Use the Smart Cable

1.First, plug the blue connector of the intelligent battery clamp into the main unit, ensuring that the clamp's indicator light is off. 2.Next, correctly connect the battery clamp to the positive and negative terminals of the car terminal (+) and the black clamp to the negative terminal (-).

3. Then, follow the corresponding operation based on the battery clamp's indicator light:

Solid green light: This indicates that the connection is correct and powered on. You can now proceed with the emergency jump-start.

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REMINDERS

REMINDERS

29. In case of liquid leakage from the host machine, restore the leaked liquid immediately with proper containers. 30. Under extreme conditions, battery leakage can occur. If the liquid is coming out of the product, it cannot be handled directly by hand. In case of skin contact, wash immediately with soap and water. If fluid comes into contact with eyes, flush the eyes with cold running water for at least 10 minutes and seek medical attention immediately.

31. Products based on lithium batteries shall be disposed of at the end of their service life in accordance with local regulations.

MAINTENANCE AND SUPPORT

A Attention

- Do Not Submerge In Water
- Do Not Disassemble
- (T) 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 Support@vtoman.com
- For FAQ and More Information Support@vtoman.com PAGE 17

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