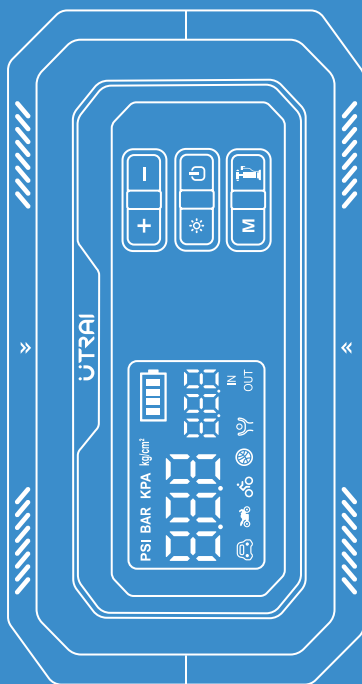


UTRAI



User Manual

Jump Starter With Air Compressor

JS-30



IMPORTANT

Thank you for choosing the UTRAI JS-30 Jump Starter With Air Compressor! Please read the instruction manual carefully and use the product correctly according to the guidelines in the operation manual, so that you can get familiar with the product more conveniently and quickly!

Please Scan the Code for After-sales Service!



US/CA



UK

Please Scan the Code for After-sales Service!

IMPORTANT SAFETY INFORMATION

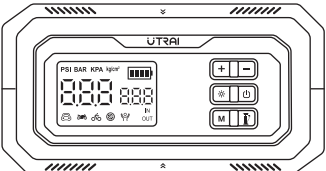
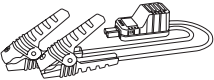
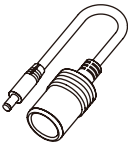
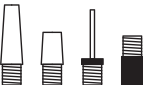
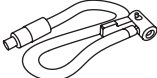
WARNING: Read all instructions and warnings prior to using this product. Improper use of this product may result in product damage, excess heat, toxic fumes, fire or explosion, for which Corporation is not responsible.

- Always read all instructions carefully before using your Jump Starter.
- Do not submerge your Jump Starter in water, or expose it to rain or moisture.
- Never open or disassemble your Jump Starter as it will void your warranty.
- Do not expose your Jump Starter to fire, intense heat, or flammable liquids.
- Keep away from and out of reach of children.
- Do not insert foreign objects into ANY inputs or outputs.
- Do not allow the metal teeth of the red clamp to touch the metal teeth of the black clamp when connected to your Jump Starter, and do not mix it with metal objects or sharp objects (such as screwdrivers) when storing it.
- Do not connect the black clamp to the vehicle battery's positive (+) terminal when connected to your Jump Starter. Do not connect the red clamp to the vehicle battery's negative (-) terminal when connected to your Jump Starter.
- After starting the car with the starter power supply, please do not charge the starter power supply immediately, and leave it for 30 minutes until the battery cools down.
- Please do not charge this product in an environment below 0°C (32 °F) or above 40°C (104 °F).
- Continuous inflation for more than 10 minutes, it is recommended to stop for 10 minutes to wait for the temperature of the machine to decrease before continuing to use!
- During the use or charging process, if the device is slightly warm, it is a normal phenomenon, not a malfunction.
- When inflating car tires for a long time, high temperature will be generated at the joints of the air tube and equipment, please do not directly touch the metal head of the air tube connected to the product with your hands or other parts of the body, and you should pinch the heat-insulating silicone sleeve and then unscrew the air tube.
- Do not open your Jump Starter to replace the internal battery. No user-replaceable parts are inside your Jump Starter.
- Always disconnect the jump start cables from your Jump Starter after use and store separately.
- For protecting this unit, make sure the battery capacity of jump starter is above

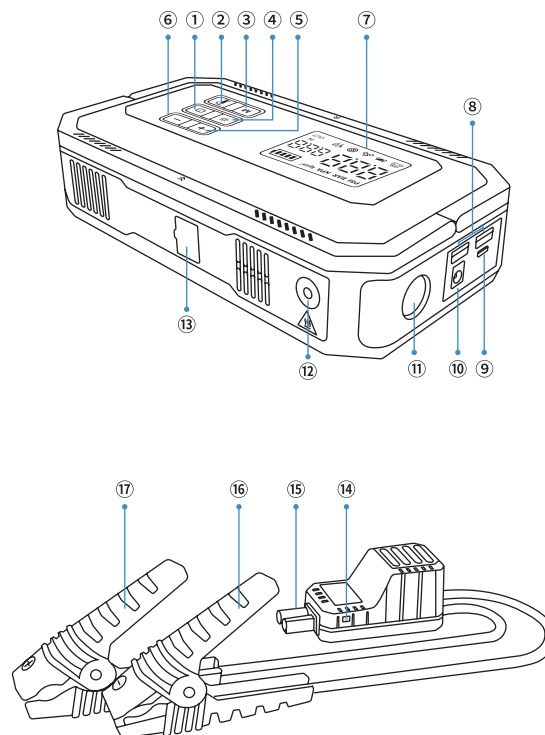
75% before jumping start your car.

- Check the power of the product at least every three months, and charge the product in time.

PACKING LIST

 JS-30 Jump Starter with Air Compressor		 Smart Clamps
 DC Cigarette Lighter Adapter	 USB To USB-C Cable	 Valve Adapter x4
 Airpump hose	 Gloves	 Carrying Case
 User Manual		

PRODUCT LAYOUT



	Function	Operation
1	 Power Button	Turn on/off the device
2	 Button	Turn on/off the air compressor
3	M Button	Switch the inflating modes and the unit of output air pressure
4	 Button	Turn on/off the LED light and switch lighting mode
5	+ Button	Increase the air pressure value
6	- Button	Decrease the air pressure value
7	LCD Display Screen	Show the remaining power and check air pressure of the connected tire
8	USB Output Port *2	Charge your devices with USB cable
9	USB-C Input	Charge the jump starter
10	DC 12V-16V/ 10A Output Port	Charge your devices
11	LED Light	Illumination
12	Inflatable Tube Interface	Connect car tires
13	EC5 Output Port	Insert the plug into the jump starting port
14	BOOST	Press and hold for 3 seconds to force the cable clamp to turn on. In this case, the cable clamp cannot be reversed, resulting in a short circuit
15	Battery Clamp Plug	Insert the plug completely into the jump starter
16	Black Battery Clamp	Connect to negative terminal (-) of the car battery
17	Red Battery Clamp	Connect to positive terminal (+) of the car battery

SPECIFICATIONS

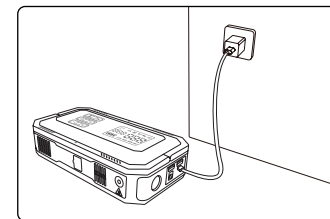
Battery Capacity	16000mAh/59.2Wh
DC Output	12V-16V=10A
USB-C Input	5V=3A, 9V=2A, 12V=1.5A
USB Output 1	5V=3A, 9V=2A, 12V=1.5A
USB Output 2	5V=2.4A
Unit Size (L*W*H)	232×122×57.6mm
Air Compressor	Maximum Air Pressure 150 PSI

OPERATION GUIDE

Charging Your Jump Starter

At Home:

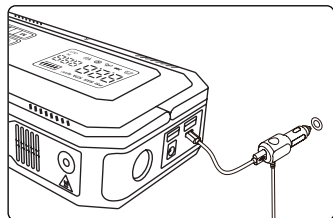
1. Plug the USB cable into computer or any USB wall adaptor(not included).
2. Connect the USB-C port into the Jump Starter.



In Car:

1. Plug the car adaptor(not included)into the socket.
2. Connect the USB-C port into the Jump Starter.

NOTE: It is recommended to recharge the Jump Starter every 3-4 months to maintain the efficiency and prolong the service life of the internal battery even if the unit has not been used.



Charging Devices

This jump starter is equipped with two USB output ports, and one DC output port, allowing it to power various devices.

1. Insert the USB cable into the USB output port of the jump starter, or plug the DC cigarette lighter adapter into the DC output port of the jump starter.
2. Connect your smartphone, tablet, or other 12V car devices.
3. Press the Power button to turn on the jump starter and begin charging.

LED Light

1. Press the Power to activate the machine.
2. Press the  button to turn on the LED light.
3. In the light mode, press the  button to switch modes (Normal, strobe, SOS, off).

Safety Precautions

By owning a Jump Starter, you have everything you need to jump start a vehicle no need to wait for help, JS-30 to the rescue!

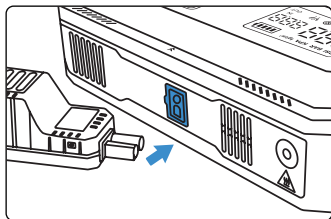
We know you're excited, but before jumping your vehicle, please be sure to take some precautionary steps:

- Read your vehicle owner's manual first as the manufacturer may have specific steps and precautions that pertain to your vehicle.
- Be sure to turn off all electronics in your car (radio, lights, etc.) before jump starting.
- Make sure you are in a dry, well-ventilated area. Never jump start a vehicle in an enclosed area.
- Remove any moisture from your jump starter unit, accessories, and your vehicle's battery. Never attempt to jump start a vehicle when moisture is present.
- Check that the vehicle's battery terminals are clean to ensure the best conductivity.
- Properly identify the vehicle battery's positive (+, red) and negative (-, black) terminals before connecting the clamps.
- When using the clamps, do not allow the metal teeth of the black clamp to touch the metal teeth of the red clamp.
- When using the clamps, DO NOT connect the RED clamp to the vehicle battery's negative (-) terminal, or the BLACK clamp to the vehicle battery's positive (+) terminal.
- When connecting smart clamps to the battery terminals, ensure the copper teeth on each side of the clamp make good contact with the terminal. The better the connection, the easier it will be to start your vehicle.

NOTE: When adjusting the clamps please be sure to disconnect your Jump Starter first. This will prevent the occurrence of minor sparks.

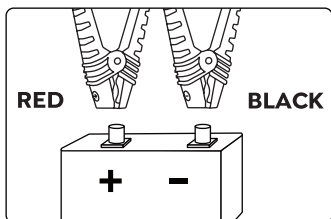
How to jump start your car

Step 1: Insert the plug of the battery clamps completely into the jump starter, the red and green lights flashing alternately.



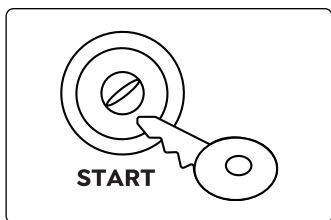
Step 2: Connect the red clamp to the positive electrode (+) of the car battery and the black clamp to negative one (-). The green light is always on.

BOOST MODE: When the indicator light is still blinking red and green after the clip is connected to the vehicle battery, then press and hold the button on the side of the clip for 3 seconds, the indicator light will change to green and always on, and you will enter the vehicle for ignition operation within 60 seconds.

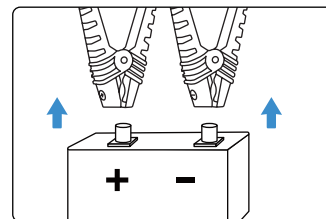


Step 3: Start the vehicle.

If the engine does not start on the first try, disconnect it from the car battery and wait for at least 20 seconds before reconnecting.



Step 4: When the vehicle is started, remove the battery clamp from the car battery and the jump starter.

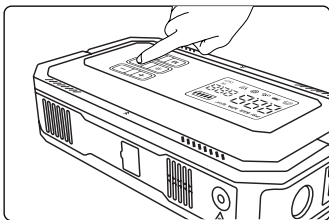


INFLATING THE VEHICLE TIRE

Please read safety instructions carefully before use:

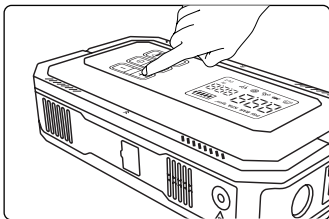
- For safety reasons, the device should be KEPT OUT OF REACH OF CHILDREN.
- Inspect the JS-30 Jump Starter before each inflates, ensuring the valve and the air hose are not damaged.
- Do not bend or restrict the air hose while the compressor is in use.
- Avoid using in rainy or wet conditions as water entering the unit can cause internal damage and premature failure.
- In case of an electrical or mechanical fault, immediately switch off and unplug the compressor.
- Only use on tires and inflatable items.
- Take extra care not to over-inflate when inflating other inflatable items such as sports ball, bike tires, air bed, etc.

Step 1: Press the Power to activate the device. Then press the M button to switch the inflating modes. Each time you need to switch the air pressure unit, press and hold the M key for 2 seconds to change between PSI, BAR, KPA or kg/cm².



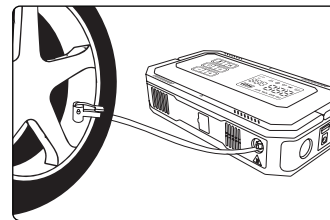
Step 2: Press the +/- button to increase/decrease the air pressure value until your desired air pressure is reached.

NOTE: Check your car's standard tire pressure before you set your desired pressure. The standard tire pressure is usually displayed in the vehicle user manual, the label next to the cab door (near the B pillar), the drawer next to the driver's seat, the fuel door, etc.



Step 3: Remove the dust cap from the tire valve. Carefully remove the air hose from JS-30 and connect it securely onto the tire valve, then press down the handle to fix the air hose. Once attached, your tire pressure will be displayed on the LCD display.

NOTE: The high temperature will pressurize the tire, so please inflate when the tire cools.



Step 4: Push inflation button to start inflation, push button once again to stop inflation, or stop inflation automatically when reach preset value. Then press the Power Button the turn off the device completely, disconnect the air hose and replace the dust cap you have taken off.

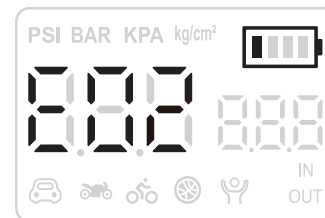
NOTE: To extend the service life, please let the device rest for 10 minutes to cool down:

Inflating Air Pressure Range	The Maximum Duration of Continuous Inflating	Downtime
<38 PSI	15 Minutes	10 Minutes
38 PSI-60 PSI	8 Minutes	10 Minutes
60 PSI-110 PSI	4 Minutes	10 Minutes
110 PSI-150 PSI	2 Minutes	10 Minutes

IN ANY OF THE FOLLOWING SITUATIONS, THE SMART CLAMP TURNS PROTECTION ON

LED Indicator	Status	Instruction
The red light and green light flash alternatively 	Normal	Ready to work
The green light is always on 	Normal	In working condition, vehicle can be started
The red light is always on 	Normal	1. Input low voltage protection, please charge the product. 2. Input high voltage protection, please stop using.
The Red light always on. Buzzer sounds 	Abnormal !	1. Short circuit protection, please ensure that the red and black clips are not shorted together. 2. Reverse protection, please make sure the red and black clips are not connected to the opposite side. 3. High temperature protection, the temperature is too high, please cool down before use.
The red and green lights are on together 	Abnormal !	Timeout protection. Please disconnect and reconnect the device, after the green light is on, start the car engine within 60 seconds.

TROUBLESHOOTING



LCD Display	Problem	Instruction
E01	Internal sensor error	Please contact our customer service
E02	Battery high temperature discharge protection	Please wait for it to cool down then press the button to continue
	Battery high temperature charging protection	Please wait for it to cool down before charging
E03	DC Overload/short circuit protection	Please disconnect the external device
The "E04" flashes 3 times and stop inflating	Tire inflating timeout	Please check the tires for air leaks
E05	Air pump high temperature protection	Please wait for it to cool down then press the button to continue
E06	Battery low temperature charging protection	Please charge it in a place where the ambient temperature is higher

CUSTOMER SUPPORT

1. If you meet any questions or problems, please feel free to contact us by Email or Facebook anytime, we will try our best to help you as soon as possible.
2. Contact us by email, or scan the QR code on the right side contact us directly:



support.us@utrai.com



support.uk@utrai.com

Find News, Deals, and Events on our official website and social medias. You can also download Electronic User Manual on our official website. Watch product Unboxing Videos by influencers and How-to Videos on our Youtube channel.



Official Website
<http://www.utrai.com>



Facebook
@utraicompany



Youtube
UTRAI Company



WICHTIG

Vielen Dank, dass Sie sich für den UTRAI JS-30 Starthilfe Powerbank mit Kompressor entschieden haben! Bitte lesen Sie die Bedienungsanleitung sorgfältig durch und verwenden Sie das Produkt gemäß den Anweisungen im Handbuch, damit Sie sich bequem und schnell mit dem Produkt vertraut machen können!



DE

Bitte scannen Sie den Code für den Kundendienst!

WICHTIGE SICHERHEITSINFORMATIONEN

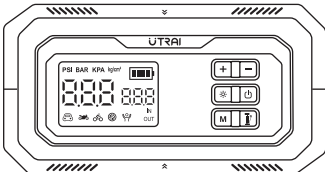
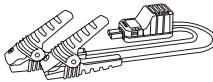
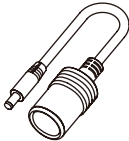
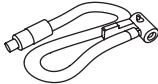
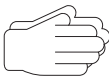
WARNING: Lesen Sie vor der Verwendung dieses Produkts alle Anweisungen und Warnhinweise sorgfältig durch. Eine unsachgemäße Nutzung kann zu Produktschäden, Überhitzung, giftigen Gasen, Feuer oder Explosion führen. Das Unternehmen übernimmt hierfür keine Verantwortung.

Lesen Sie vor der Verwendung des Starthilfe Powerbank stets alle Anweisungen sorgfältig durch:

- Tauchen Sie das Starthilfe Powerbank nicht in Wasser und setzen Sie es nicht Regen oder Feuchtigkeit aus.
- Zerlegen Sie das Starthilfe Powerbank nicht, da dies zum Erlöschen der Garantie führt.
- Setzen Sie das Starthilfe Powerbank keiner offenen Flamme, hohen Temperaturen oder brennbaren Flüssigkeiten aus.
- Halten Sie dieses Produkt von Kindern fern und bewahren Sie es außerhalb ihrer Reichweite auf.
- Stecken Sie keine Fremdkörper in die Ein- oder Ausgänge.
- Achten Sie beim Anschließen des Starthilfegeräts darauf, dass sich die Metallzähne der roten und schwarzen Klemme nicht berühren. Lagern Sie es nicht zusammen mit Metallgegenständen oder scharfen Werkzeugen (z. B. Schraubendrehern).
- Schließen Sie die schwarze Klemme nicht an den Pluspol (+) der Fahrzeugbatterie an und die rote Klemme nicht an den Minuspol (-).
- Laden Sie das Starthilfe Powerbank nicht sofort nach dem Starten des Fahrzeugs auf. Warten Sie 30 Minuten, bis die Batterie abgekühlt ist.
- Laden Sie dieses Produkt nicht bei Temperaturen unter 0°C (32 °F) oder über 40 °C (104 °F) auf.
- Nach einer ununterbrochenen Nutzung der Luftdruckfunktion von mehr als 10 Minuten lassen Sie das Gerät für 10 Minuten abkühlen, bevor Sie es erneut verwenden.
- Eine leichte Erwärmung des Geräts während der Nutzung oder des Ladevorgangs ist normal und stellt keinen Defekt dar.
- Beim längeren Aufpumpen von Autoreifen kann der Metallanschluss des Luftschlauchs heiß werden. Berühren Sie ihn nicht direkt mit den Händen oder anderen Körperteilen. Lösen Sie den Luftschlauch, indem Sie die hitzebeständige Silikonhülle greifen.
- Zerlegen Sie das Starthilfe Powerbank nicht, um die interne Batterie zu ersetzen. Es gibt keine austauschbaren Teile im Inneren des Geräts.

- Trennen Sie nach jeder Verwendung unbedingt das Überbrückungskabel und lagern Sie es separat.
- Um dieses Gerät zu schützen, stellen Sie sicher, dass der Akkustand des Produkts bei mindestens 75 % liegt, bevor Sie das Fahrzeug starten.
- Überprüfen Sie den Akkustand des Produkts mindestens alle drei Monate und laden Sie es bei Bedarf auf.

PACKLISTE

 JS-30 Starthilfe Powerbank mit Kompressor	 Intelligente Klemmen	
 DC-Zigarettenanzünderadapter	 USB-A-auf-USB-C-Kabel	 Ventiladapter x4
 Luftschlauch	 Handschuhe	 Tragetasche
 Bedienungsanleitung		