



CERTA CTJSPAC30PA Portable Jump Starter With Air Compressor User Guide

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CERTA CTJSPAC30PA Portable Jump Starter With Air Compressor



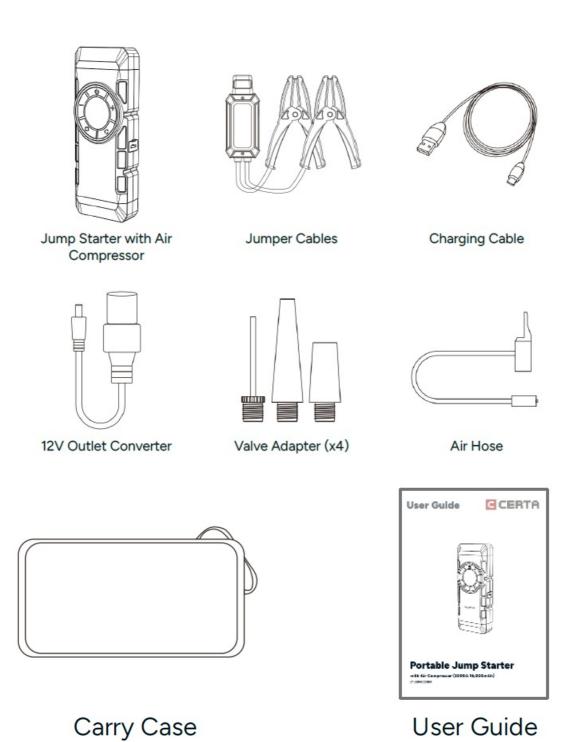
Product Usage Instructions

Safety & Warnings

WARNING:

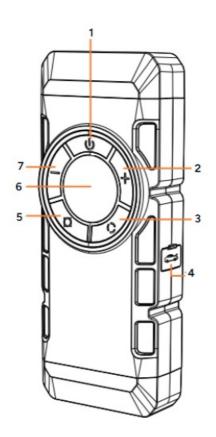
- Never use the jumper cables in an environment containing flammable gas.
- Never allow the black and red clamps to come into contact, especially during the forced start phase. Doing so can result in serious accidents, including potential damage or injury.
- Do not disassemble the jump starter under any circumstances.
- If you notice swelling, leakage, or a strong odour from the jump starter, cease use immediately and contact help.Kogan.com for support.
- Use the jump starter only in normal temperature conditions. Keep it away from humidity, open flames, or highheat sources.
- Allow a rest period of 30 seconds to 1 minute between consecutive vehicle starts.
- Do not use the jump starter when its battery power is below 10%, as this may damage the device.
- Fully charge the jump starter for at least 3 hours before its first use.
- If the positive clamp is incorrectly connected to the negative pole of the car battery, the device includes protective features to prevent injury or property damage.
- Ensure the jump starter is fully charged before its first use for optimal performance.
- Always maintain at least 50% power in the jump starter during normal use.

Components

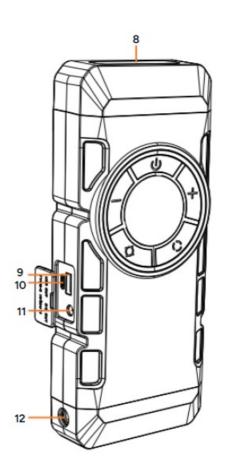


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Overview



- 1. Power Button
- 2. Pressurise Button
- 3. Unit Button
- 4. Jump Start Port
- 5. Mode Button
- 6. Display Screen
- 7. Depressurise Button



- 9. USB Output Port
- 10. USB-C Input/Output Port
- 11. DC Output Port
- 12. Air Hose Port

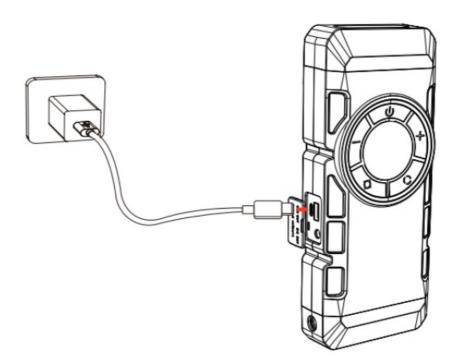
Operation

Before Use

- Ensure the product is fully charged before its first use.
- Charge the product every 3 months, even if not in use, to prolong its lifespan.

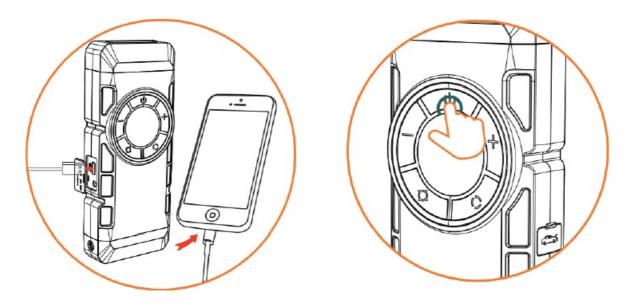
Charging the Jump Starter

- 1. Connect the USB-C end of the provided charging cable into the USB-C input port on the jump starter.
- 2. Connect the USB-A end of the cable into a USB-A power adapter.



Charging Other Devices

- 1. Use the provided charging cable, or a DC cable, to connect the jump starter to your smartphone, or other electronic device.
- 2. Press the 'Power' button to start charging. Disconnect the device once charging is complete.

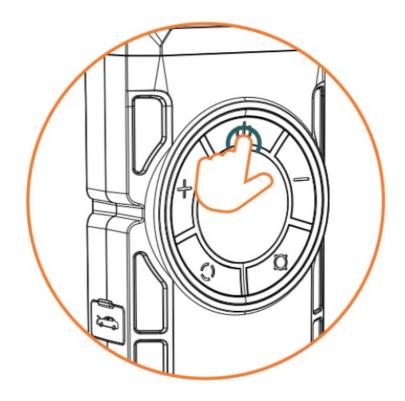


Button Functions

| Icon | Button | Description |
|------|---------------------|--|
| பு | Power Button | Press to turn on the jump starter on/off. Press and hold to turn the flashlight on/off. In inflation mode, press to start inflation. |
| _ | Depressurise Button | Decreases the pressure value during inflation. |
| + | Pressurise Button | Increases the pressure value during inflation. |
| Ø | Mode Button | Switch to inflation mode. |
| O | Unit Button | Switch between KPA, BAR, and PSI units in inflation mode. |

Flashlight

- 1. Press the 'Power' button to start the jump starter.
- 2. Press and hold the 'Power' button for 3 seconds to activate the white flashlight.
- 3. Continuously press the 'Power' button to cycle through flashlight modes (Strobe, SOS).
- 4. Press the 'Power' button again to turn off the flashlight.



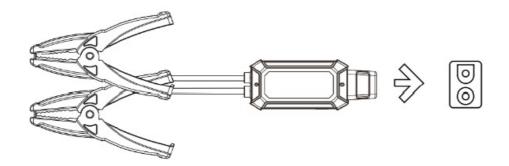
Start a Vehicle

Before You Begin:

- This product is compatible with 12V vehicles only.
- Ensure the product is sufficiently charged before starting your vehicle.

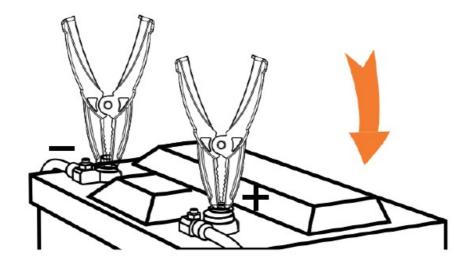
Step 1:

Connect the jumper cable to the jump start port. When the indicator on the jumper cable turns blue, it is in standby mode.



Step 2:

- Attach the clamps to the car battery terminals:
 - Red clamp to the positive terminal (+).
 - Black clamp to the negative terminal (-).
- Caution: Ensure proper polarity to avoid damage.

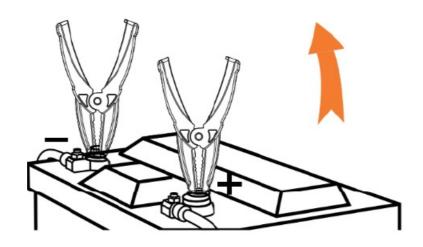


Step 3: When the jumper cable's indicator turns green, you can start the vehicle.



After jump-starting the vehicle:

Step 4:



- Remove the clamps from the car battery terminals.
- Disconnect the jumper cables from the jump starter.

Inflate Tires

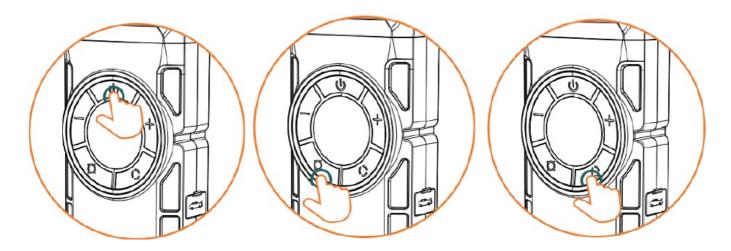
Step 1:

Connect the air hose securely to both the jump starter and the tire's air valve.

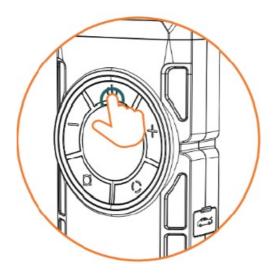
Step 2:

Turn on the jump starter by briefly pressing the 'Power' button. Press the 'Mode' button to activate inflation mode.

- Default pressure unit: KPA (250).
- Use the 'Unit' button to switch to BAR (2.5) or PSI (36) as needed.
- Adjust the pressure value using the 'Pressurise' and 'Depressurise' buttons.



Step 3:Press and hold the 'Power' button to begin inflation. The display will show real-time tire pressure values.



Step 4:

- The jump starter will automatically stop once the pre-set pressure is reached.
- Allow the product to cool down after 10 minutes of continuous use to prevent overheating.

Specifications

- Peak Current 3000A
- Start Voltage 12V
- USB-C Input/Output 5V 3A, 9V 2A, 12V 1.5A
- USB Output 5V 3A, 9V 2A, 12V 1.5A
- DC Output 12~16. 8V 10A

- Unit Display KPA/BAR/PSI
- Adjustable Pressure Range 1-1050KPA/0.1-10.5BAR/1-150PSI

Troubleshooting

Jumper Cable Indications

| Status | Indicator | Description | Solution |
|----------------------|-----------|--|---|
| Standby Mode | Blue | The jumper cables are connec ted to the jump starter. | N/A |
| Ready to Jump- Start | Green | The jumper clamps are correctly connected to the car batter y. | N/A |
| Force Start Function | N/A | Use this if normal operations fail to start your car. | Ensure the jumper cable clamps are connected correctly. Press and hold the 'Force Start' button on the jumper cables for 3 seconds until the indicator illumin ates green. Then, start the car within 30 seconds. |

Protection Features

| Protection Type | Indicator | Description | Solution |
|--------------------------|---------------|---|---|
| Reverse Connection | RC (Red Ligh | The clamps are connected to the wrong poles of the car bat tery. | Ensure the red clamp is connected t o the positive pole and the black clamp to the negative pole. |
| High Temperature | HT (Red Ligh | The jump starter emits a continuous alarm and voltage output is disabled when it overheats. | Wait until the jump starter cools do wn to resume operation. |
| Start Timeout | Blue Light | After 40 ± 5 seconds of inactivity, the jump starter aut omatically enters standby mo de. | Disconnect the clamps and wait for 1 minute before retrying. |
| Low Capacity | LC (Red Light | When the EC5 port detects power below13.5V ± 0.5V, the device emits a continuous alar m. | Recharge the jump starter. |
| Short Circuit Protection | N/A | No response occurs when the device detects a short circuit. | Ensure proper polarity and connect the jumper cables correctly to the ca r's engine poles. |

Notes

Need more information?

We hope that this user guide has given you the assistance needed for a simple set-up. For the most up-to-date guide for your product, as well as any additional assistance you may require, head online to help.Kogan.com.

FAQ

| Question | Answer | |
|--|--|--|
| What is the operating temperature of this jump starter, and how should it be stored? | The recommended operating temperature is 0°C to 45°C. Storing the jump starter in temperatures exceeding 45°C may cause the lithiumion battery to expand, posing a safety risk. Avoid leaving the product in a car for extended periods, especially during summer. | |
| How long can the battery's storage capacity last? | The battery storage capacity lasts approximately 4-6 months. To maintain optimal performance, it is recommended to charge the jump starter every 2-3 months. | |
| What should I do if the jump starter fails to charge? | Connect the jump starter to a 5V charger using a USB-C cable Allow it to charge overnight. If the product still doesn't charge, contact help.Kogan.com for support. | |
| Can this jump starter be used to start a 24V truck? | No, this jump starter is designed for 12V batteries only. It is not c ompatible with 24V trucks. | |
| What should I do if the inflation is slow? | Check if the power source has sufficient charge. Inspect the air hose for leaks. Ensure the connection parts at both ends of the hose are securely tightened. Verify if the inflated object is leaking air. | |
| What should I do if inflation does not occur? | Check if the device has sufficient power. Ensure the current tire pressure is not higher than the pre-set value. | |
| What should I do if there is a leak in the air h ose? | Tighten the air hose. | |
| What should I do if the jump starter does not respond? | Restart the jump starter and try again. | |

• What should I do if the jumper cable indicator does not turn green?

If the jumper cable indicator does not turn green, ensure that the clamps are correctly connected to the car battery. If it still does not turn green, use the Force Start function as described in the manual.

• What are the protection features of this product?

The protection features include reverse connection protection, high-temperature protection, start timeout

protection, low capacity protection, and short circuit protection. Each protection type is indicated by a specific light on the device.

Documents / Resources



<u>CERTA CTJSPAC30PA Portable Jump Starter With Air Compressor</u> [pdf] User Guide CTJSPAC30PA Portable Jump Starter With Air Compressor, CTJSPAC30PA, Portable Jump Starter With Air Compressor, Air Compressor, Compressor

References

- U Kogan Help Centre
- User Manual

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