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AsperX AX260

ASPERX AX260 Jump Starter with Air Compressor User Manual

Model: AX260 | Brand: AsperX

INTRODUCTION

The ASPERX AX260 Jump Starter with Air Compressor is a versatile emergency tool designed for automotive and outdoor use. It combines a powerful jump starter, a smart tire inflator, a portable power bank, and a multi-mode LED flashlight into one compact device. This manual provides essential information for safe and effective operation, maintenance, and troubleshooting.



Figure 1: ASPERX AX260 Jump Starter with Air Compressor and included accessories.

PACKAGE CONTENTS

Please verify that all items are included in your package:

- 1 x ASPERX AX260 Jump Starter with Air Compressor
- 1 x Smart Jumper Cable
- 1 x USB-A to USB-C Charging Cable
- 1 x Carrying Bag
- 1 x Pump Tube
- 3 x Air Nozzles (for various inflatables)
- 1 x User Manual

No Waiting, No Worries

Your 24/7 Roadside Cavalry, Rescue in Your Pocket



Figure 2: All components included in the ASPERX AX260 package.

PRODUCT FEATURES

Jump Starter Function

The AX260 provides a powerful 3000A peak current, capable of starting 12V vehicles with up to 10L gas or 8L diesel engines. It features Force Start technology for completely exhausted batteries and operates in extreme temperatures (-4°F to 140°F).

ASPERX

Jump Starter with Air Compressor Your Personal Rescue Team

3000A

Peak

12

Volt

10L

GAS

8L

Diesel



Figure 3: Visual guide for jump-starting a vehicle.

Air Compressor Function

Equipped with a smart 150PSI air compressor, the AX260 offers intelligent preset, pressure detection, and auto-shutoff functions. It delivers 35L/min inflation speed and includes 4 preset modes (SUV, Car/Motorcycle, Bike, Ball, Custom) with 3 different nozzles for various inflation needs. The LCD screen displays real-time pressure with ± 1 PSI accuracy.

3rd-Gen Upgraded Motor

3X Faster Inflation

Smart Auto Shut-off



Figure 4: The air compressor function in action, demonstrating speed and smart features.

Never Betray Your Battery - Choose Military-Grade Protections

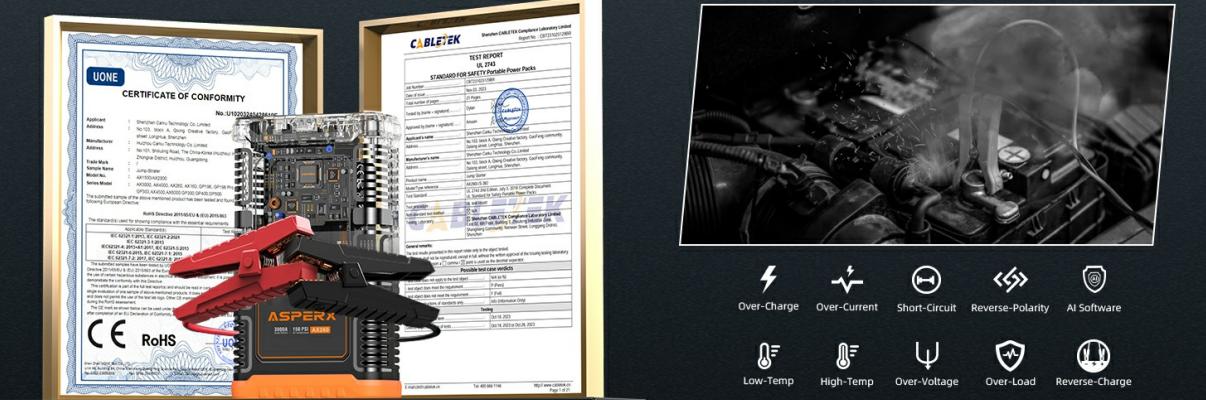


Figure 5: Step-by-step guide for using the tire inflator.

Power Bank Function

The device doubles as a 44Wh power bank, allowing you to charge your electronic devices via the included USB-A to USB-C cable.

9-in-1 Pro-Grade Rescue Kit in Your Glovebox

The reliable alternative, every feature will make you feel professional



Jump Starter



Car Inflator



Motorcycle Inflator



Bicycle Inflator



Ball Inflator



Swimming Ring Inflator



Power Bank



Flashlight



SOS Rescue Device

Figure 6: The AX260 functioning as a portable power bank.

Flashlight Function

The integrated 3-mode LED flashlight provides illumination for various situations, including standard light, SOS modes, and emergency strobe.

Your Most Reliable Assistant in the Dark

8x Brighter Than Your Phone



Figure 7: The multi-mode flashlight providing illumination.

Safety Features

The ASPERX AX260 has passed authoritative certifications (UL2743/CE/RoHS) and incorporates a ten-fold protection design, including anti-spark, anti-reverse connection, and anti-overheating mechanisms, ensuring user and engine safety.

Authoritative Certification to Protect Your Safety

Military grade, all-round protection

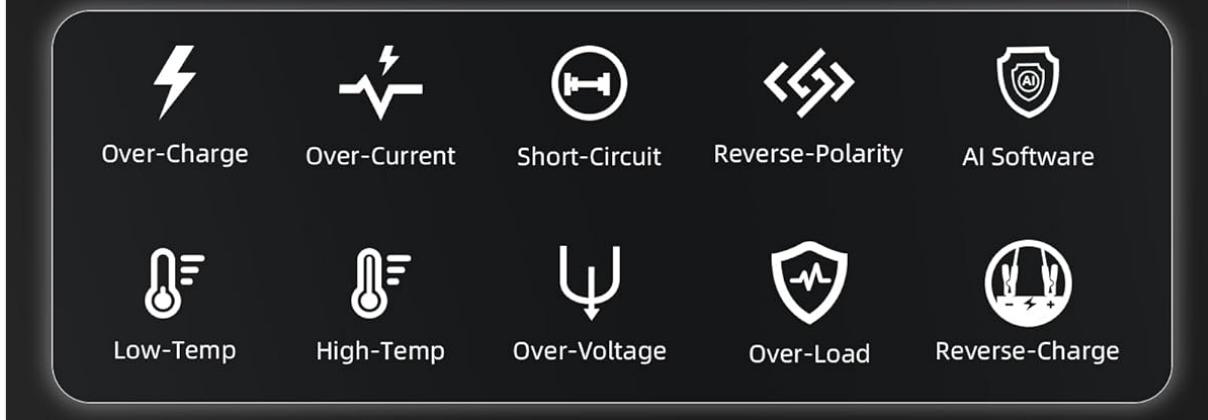


Figure 8: Safety certifications and built-in protection features.

SETUP

- Initial Charge:** Upon first receiving the jump starter, fully charge it using the provided USB-A to USB-C cable and a compatible USB adapter. Even if the battery indicator shows full, a complete initial charge is recommended for optimal performance.
- Connect Jumper Cable:** Insert the smart plug of the jumper cable into the jump starter's engine start port. The indicator light on the smart clamp will flash red and green alternately.
- Connect Air Hose:** Screw the pump tube into the air intake port on the device.

OPERATING INSTRUCTIONS

How to Jump Start Your Vehicle

1. Ensure the jump starter is sufficiently charged (above 75% recommended).
2. Connect the red clamp to the positive (+) terminal of the car battery and the black clamp to the negative (-) terminal. The indicator light on the smart clamp should turn solid green.
3. If the light is flashing green, press the 'BOOST' button on the smart clamp until it turns solid green.
4. Start the vehicle immediately.
5. Once the vehicle starts, remove the jumper cable from the car battery within 30 seconds.

Note: If the vehicle does not start successfully, wait for 60 seconds and then repeat the above steps. Do not connect the two clamps together, as this may damage the product.

How to Use the Air Compressor

1. Ensure the pump tube is securely screwed into the device's air intake port.
2. Connect the appropriate air nozzle to the item you wish to inflate (tire, ball, etc.).
3. Press and hold the power button to turn on the device. The LCD screen will display the current pressure.
4. Press the 'M' (Mode) button to select the desired inflation mode (SUV, Car/Motorcycle, Bike, Ball, or Custom).
5. Use the '+' or '-' buttons to adjust the target pressure.
6. Press the 'Start/Stop' button to begin inflation. The compressor will automatically stop once the target pressure is reached.

Note: Avoid continuous use of the air pump for more than 10 minutes. If it becomes hot, allow it to cool down for a few minutes before resuming use.

How to Use the Flashlight

1. Press and hold the power button to turn on the device.
2. Press the flashlight button (light bulb icon) to cycle through the 3 modes: standard light, SOS mode, and emergency strobe.
3. Press the flashlight button again to turn off the light.

MAINTENANCE

- Fully charge the jump starter every 3 to 6 months to maintain battery health.
- Store the device in a cool, dry place, away from direct sunlight and moisture.
- Clean the device with a soft, dry cloth. Avoid using harsh chemicals or abrasives.
- Ensure the air pump function is not used continuously for more than 10 minutes to prevent overheating.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--------------------------------|---------------------------------------|--|
| Jump starter not turning on | Low battery | Fully charge the device. |
| Smart clamp flashing red/green | Incorrect connection or battery issue | Ensure correct polarity (+ to +, - to -). If issue persists, battery may be too low or faulty. Press BOOST button if needed. |

| Problem | Possible Cause | Solution |
|--|--|--|
| Air compressor not inflating | Hose not connected properly / Target PSI already reached | Check hose connection. Verify target PSI. |
| Device overheating during air pump use | Continuous operation | Allow device to cool down for a few minutes before resuming. |

SPECIFICATIONS

| Feature | Detail |
|--------------------------|-------------------------------|
| Model | AX260 |
| Battery Capacity | 44.4Wh |
| Peak Current | 3000A |
| Starting Current | 500A (2s) |
| Gas Engine Capacity | Up to 10L |
| Diesel Engine Capacity | Up to 8L |
| Inflation Pressure Range | 4-150 PSI |
| Operating Temperature | -20°C to 60°C (-4°F to 140°F) |
| USB-C Input | 5V/2A |
| USB-A Output | 5V/2.4A, 9V/2A, 12V/1.5A |
| Dimensions | 10 x 5.94 x 4.25 inches |
| Weight | 3.41 pounds |

WARRANTY & SUPPORT

ASPERX offers a 24-Month comprehensive Protection Plan covering defects in materials and workmanship. For any questions, concerns, or technical assistance, please contact our customer support team. We provide lifetime technical support.

Contact: Please refer to the user manual for specific contact information or visit the official AsperX website for support details.

OFFICIAL PRODUCT VIDEOS

AsperX Jump Starter with Air Compressor

Video 1: An overview of the ASPERX Jump Starter with Air Compressor, showcasing its features and design.

Asperx AX260 Jump Starter Air Compressor

Video 2: A detailed demonstration of the AX260's jump-starting and air compression capabilities.

Dual Use? AsperX Jump Starter with Air Compressor

Video 3: Highlighting the dual functionality of the jump starter and air compressor.

Unboxing ASPERX Jump Starter with Air Compressor

Video 4: An unboxing video showing the contents and initial impressions of the ASPERX AX260.

Why I always keep one of these in my car

Video 5: A user's perspective on the convenience and utility of keeping the ASPERX AX260 in their vehicle for emergencies.

Let me list everything this jump starter can offer you!

Video 6: A comprehensive review of the ASPERX AX260's various features and benefits.