

Overview

The AUXITO 6000A Jump Starter is a portable power device designed to start 12V vehicles with dead or weak batteries. It combines a high-current jump starter, a power bank for USB devices, and a multi-mode emergency flashlight into a compact unit.



Features

Power and Performance

- **6000A Peak Current:** Capable of starting all 12V gasoline engines and diesel engines up to 12.0L.
- **Wide Temperature Range:** Operates in temperatures from -20°C to 60°C (-4°F to 140°F).
- **Multiple Starts:** A single full charge can provide up to 60 jump-start attempts.

Smart Digital Display

The integrated LCD screen provides real-time information:

- Remaining battery power percentage.

- Charging progress status.
- Jumper cable connection status and battery voltage.



Safety Systems

- **10-Protection System (QDSP Technology):** Includes safeguards against reverse polarity, over-current, over-charge, over-voltage, short circuit, and over-temperature.
- **Spark-Free Smart Clamps:** Corrosion-resistant, insulated clamps with ergonomic grips that analyze battery voltage before allowing a connection.
- **One-Touch Boost:** Dedicated button for reliable starts in low-voltage conditions.

Multi-Function Tools

- **3-Mode LED Flashlight:**
 - Bright steady light for repairs.
 - Strobe mode for emergency visibility.
 - SOS red beacon signal.
- **Dual USB Power Bank:** 12,000mAh capacity with two USB ports (input/output) for charging smartphones, tablets, and other USB devices.
- **Compact and Portable:** Includes a storage case for easy transport and organization.



Specifications

- **Brand:** AUXITO
- **Battery Type:** Lithium-Ion
- **Battery Capacity:** 12,000mAh
- **Peak Current:** 6000A
- **Output Voltage:** 12V DC
- **USB Ports:** Dual USB (5V)
- **Flashlight:** LED, 3 modes
- **Dimensions:** 5.2"D x 9.69"W x 4.84"H
- **Included Accessories:** Smart jumper clamps, Type-C charging cable, storage case, user manual.

Use Guide

Initial Setup and Charging

1. **First-Time Charge:** Before first use, fully charge the jump starter using the provided Type-C cable. Connect the cable to the device's Type-C port and a standard USB power adapter (not included). The digital display will show the charging progress.
2. **Regular Maintenance:** If the device is not used regularly, recharge it fully at least once every three months to maintain battery health.

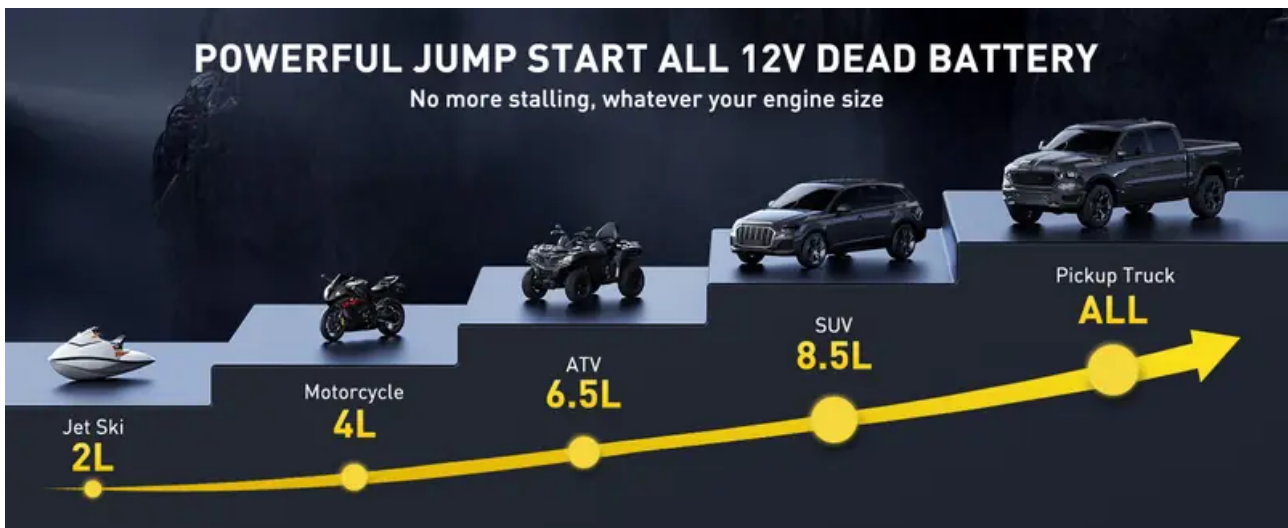
Jump-Starting a Vehicle

WARNING: Always read your vehicle's owner manual for specific instructions and safety warnings before attempting a jump-start.

1. Ensure the jump starter is powered ON and has sufficient charge (check the display).
2. Turn off the vehicle's ignition and all electrical accessories (lights, radio, etc.).
3. Connect the smart jumper clamps to the vehicle battery terminals in the correct order:
 - **RED Clamp (+):** Connect to the POSITIVE (+) terminal of the dead battery.
 - **BLACK Clamp (-):** Connect to a clean, unpainted metal part of the engine block or chassis (a solid ground), away from the battery and fuel lines.

The smart clamps will analyze the connection. Ensure the connection is correct and secure.

4. Press the device's "BOOST" or power button to activate jump-start mode (if required by your model). The display will indicate readiness.
5. Get into the vehicle and start the engine. Do not crank the starter for more than 3 seconds at a time. Wait 30 seconds between attempts.
6. Once the vehicle starts, immediately remove the clamps in the reverse order:
 - Disconnect the BLACK (-) clamp from the vehicle ground.
 - Disconnect the RED (+) clamp from the battery terminal.
7. Recharge the jump starter as soon as possible after use.



Using as a Power Bank

1. Use a standard USB cable (not included for devices) to connect your phone or device to one of the jump starter's USB ports.

2. The device will begin charging automatically. The display may show the remaining internal battery power.

Using the Flashlight

Press the flashlight button repeatedly to cycle through the modes: Steady Light -> Strobe -> SOS -> Off.

Safety Instructions and Warnings

- Read all instructions before use.
- Do not use the device to jump-start a frozen battery.
- Do not disassemble, crush, puncture, or expose the unit to fire or excessive heat.
- Keep the device away from children.
- Only use the provided or manufacturer-approved charging cable.
- Ensure the jumper clamps do not touch each other when connected to a power source.
- If the device is damaged, emits odor, or becomes hot, discontinue use immediately.
- This is a 12V device. Do not attempt to jump-start 24V vehicles.

Troubleshooting

- **Device won't turn on:** The internal battery may be depleted. Recharge fully using the Type-C cable.
- **Vehicle doesn't start:**
 - Verify the jump starter has adequate charge (check display).
 - Confirm the jumper clamps are connected correctly and making solid contact.
 - The vehicle's battery may be severely damaged or the problem may not be battery-related.
- **Smart clamps beep or show an error:** This indicates reverse polarity, poor connection, or an incompatible voltage. Disconnect and re-check the connection steps.
- **Device doesn't charge via USB:** Try a different USB cable and ensure the connected device is charging-compatible.

Storage and Care

- Store the device in the provided case in a cool, dry place.
- Avoid prolonged exposure to direct sunlight or temperatures outside the specified operating range.

- Keep the jumper cable clamps and terminals clean.
- Recharge the unit every three months during long-term storage.

Compliance

This product features a ClimatePartner certification (CCB49D), indicating its carbon footprint has been measured, reduced, and offset.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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