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PKPOWER Car DC Adapter for Super Start 55003

PKPOWER Car DC Adapter for Super Start 55003 Jump Starter

Instruction Manual

Introduction

This manual provides essential instructions for the safe and effective use of your PKPOWER Car DC Adapter. This adapter is specifically designed to provide power to compatible devices, such as the Super Start Part # 55003 Jump Starter, from a vehicle's 12V DC power outlet (cigarette lighter socket). Please read this manual thoroughly before use and retain it for future reference.

Safety Information

- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.
- Ensure the adapter is compatible with your device's voltage and current requirements before connecting.
- Do not expose the adapter to moisture, rain, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Keep out of reach of children.
- Always ensure the vehicle's engine is off when connecting or disconnecting the adapter to prevent electrical surges.

Setup

1. Locate the 12V DC power outlet in your vehicle. This is commonly known as the cigarette lighter socket.
2. Ensure the device you intend to power or charge (e.g., Super Start Part # 55003 Jump Starter) is turned off, if applicable.
3. Insert the barrel connector end of the PKPOWER Car DC Adapter into the corresponding input port on your device.
4. Firmly insert the car plug end of the adapter into your vehicle's 12V DC power outlet. Ensure a secure connection.



Figure 1: The PKPOWER Car DC Adapter, showing the coiled cord and the car plug designed for a 12V DC outlet.

Operating Instructions

1. Once the adapter is securely connected to both your device and the vehicle's 12V DC outlet, power will be supplied to your device.
2. If charging a jump starter, monitor the jump starter's charging indicator to determine charging status.
3. The adapter is designed for continuous power supply within its specified input and output ranges.
4. When finished, first disconnect the car plug from the vehicle's 12V DC outlet, then disconnect the barrel connector from your device.



Figure 2: Another view of the PKPOWER Car DC Adapter, highlighting the barrel connector end which connects to the device.

Maintenance

- Clean the adapter with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Regularly inspect the cord and connectors for any signs of damage, fraying, or corrosion. If damage is found, discontinue use immediately.
- Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- Avoid tightly coiling the cord to prevent internal wire damage.

Troubleshooting

- **No Power Output:**
  - Ensure both ends of the adapter are securely connected.
  - Check the vehicle's 12V DC outlet for power by testing with another known working device.
  - Inspect the adapter's cord and connectors for visible damage.
  - Verify that the vehicle's ignition is in the 'ACC' or 'ON' position, as some outlets are only active then.
- **Device Not Charging/Powering:**
  - Confirm the device is compatible with the adapter's output specifications.
  - Ensure the device's input port is clean and free of debris.

- If the device has its own power switch, ensure it is turned on.

Specifications

Feature	Specification
Input Voltage	100-240V 50-60Hz (for the original power source, adapter converts to DC for device)
Connector Type	Barrel Connector (device end), Car Plug (vehicle end)
Compatible Devices	Super Start Part # 55003 Jump Starter and similar devices requiring DC power from a car outlet.
Included Components	1 x Car Charger (DC Adapter)
Safety Certifications	CE, FCC, RoHS certified
Protection Features	OVP (Over Voltage output Protection), OCP (Over Current output Protection), SCP (Short Circuit output Protection)

Compatibility

This PKPOWER Car DC Adapter is designed for specific compatibility. It is confirmed to work with the **Super Start Part # 55003 Jump Starter 1000 Peak Amp Power Pack**. For other devices, please ensure their power input requirements match the adapter's output specifications to prevent damage.

Warranty and Support

PKPOWER products are manufactured to high standards and undergo rigorous testing. We offer reliable customer service to assist you with any questions or concerns. Our friendly and reliable customer service team aims to respond to inquiries within 24 hours. For support, please refer to the contact information provided with your purchase or visit the official PKPOWER website.

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