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PKPOWER AC Adapter for EverStart HP300-2, HP250, 400, 300 Amp Jump Starters

PKPower AC Adapter Instruction Manual

For EverStart HP300-2, HP250, 400, 300 Amp Jump Starter Battery Chargers

1. Introduction

This manual provides essential information for the safe and effective use of your PKPower AC Adapter. This adapter is designed to provide power for EverStart HP300-2, HP250, 400, and 300 Amp Jump Starter Battery Chargers. Please read this manual thoroughly before operation and retain it for future reference.

2. What's in the Box

Upon opening the package, please verify that all components are present and undamaged:

- 1 x PKPower 2-Pin AC Adapter



Image 2.1: The PKPower AC Adapter with its integrated power cord.

3. Setup

Follow these steps to set up your AC adapter:

1. **Identify the Charging Port:** Locate the appropriate charging input port on your EverStart Jump Starter Battery Charger. This is typically a barrel-type connector port.
2. **Connect the Adapter:** Insert the barrel connector of the PKPower AC Adapter firmly into the charging port of your jump starter. Ensure a snug fit.

3. **Plug into Power Outlet:** Insert the two-prong plug of the AC adapter into a standard 100-240V AC wall outlet.
4. **Verify Connection:** Once connected, your jump starter should indicate that it is receiving power or charging, often through an LED indicator.



Image 3.1: The physical dimensions of the PKPower AC Adapter, showing its compact size.

4. Operating Instructions

The PKPower AC Adapter functions as a power supply and charger for compatible devices. Once properly connected as described in the Setup section:

- The adapter will automatically begin supplying power or charging the connected EverStart Jump Starter.
- Monitor the charging indicator on your jump starter to determine its charging status.
- Disconnect the adapter from the wall outlet and the jump starter once charging is complete or when the device is not in use.



Image 4.1: A view of the PKPower AC Adapter, highlighting its compact design and integrated cord.

5. Maintenance

Proper maintenance ensures the longevity and safe operation of your AC adapter:

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid tightly winding the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires, cracked casing, or bent prongs. If damage is observed, discontinue use immediately.

6. Troubleshooting

If you encounter issues with your PKPower AC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Adapter not providing power/charging.	◦ Loose connection. ◦ Power outlet issue. ◦ Incompatible device. ◦ Damaged adapter.	◦ Ensure all connections are secure. ◦ Test the power outlet with another device. ◦ Verify your jump starter model is listed as compatible. ◦ Inspect the adapter for damage; discontinue use if damaged.
Adapter gets unusually hot.	◦ Overload or faulty device. ◦ Poor ventilation.	◦ Disconnect immediately. Ensure the connected device is not faulty. ◦ Ensure the adapter is in a well-ventilated area.

7. Specifications

Key technical specifications of the PKPower AC Adapter:

- **Input:** 100-240V AC, 50-60Hz
- **Output Current:** 0.3 Amps
- **Wattage:** 18 watts
- **Connector Type:** Barrel Connector
- **Safety Certifications:** CE, FCC, RoHS certified
- **Protection Features:** Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)





Image 7.1: Top view of the PKPower AC Adapter, showing its textured surface.

8. Compatibility

This PKPower AC Adapter is specifically designed and tested for compatibility with the following EverStart Jump Starter Battery Charger models:

- EverStart HP300-2
- EverStart HP250
- EverStart 400 Amp Jump Starter
- EverStart 300 Amp Jump Starter

Using this adapter with incompatible devices may result in improper function or damage.

9. Safety Information

WARNING: This product can expose you to chemicals including DEHP, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov. Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Do not expose the adapter to rain or moisture.
- Do not operate the adapter if it has been damaged in any way.
- Do not disassemble the adapter. Refer all servicing to qualified service personnel.
- Ensure the adapter is used within its specified input and output voltage ranges.

10. Warranty and Support

PKPower products are designed for reliability and performance. For any inquiries or support needs, please contact the seller directly.

- **Seller:** PK-Power
- **Customer Service:** Our friendly and reliable customer service will respond to you within 24 hours.
- **Return Policy:** This product is eligible for a refund or replacement within 30 days of purchase, subject to the seller's return policy.

For more information or to contact support, please visit the seller's page on Amazon:PK-Power Seller Page

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