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PKPOWER AC Adapter for Duracell DRJS10/DRJS20

PK Power AC Adapter User Manual

For Duracell DRJS10 A and DRJS20 C Jump Starter Compressor 600 750 A Power Packs

Brand: PKPOWER

1. Introduction

This manual provides essential information for the safe and effective use of your PK Power AC Adapter. This adapter is designed to provide power for charging compatible Duracell DRJS10 A and DRJS20 C Jump Starter Compressor Power Packs. Please read this manual thoroughly before using the product and retain it for future reference.

2. Safety Information

To ensure safe operation, always follow these precautions:

- **Compatibility:** Use this adapter only with the specified Duracell DRJS10 A and DRJS20 C Jump Starter Compressor Power Packs. Using it with incompatible devices may cause damage or injury.
- **Power Source:** Connect the adapter only to a standard 100-240V AC 50-60Hz wall outlet.
- **Protection Features:** This product incorporates Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices. However, do not intentionally short-circuit or overload the adapter.
- **Environmental Conditions:** Do not expose the adapter to water, moisture, or extreme temperatures. Use it in a well-ventilated area.
- **Damage:** Do not use the adapter if the cord or plug is damaged. Do not attempt to open or repair the adapter yourself. Contact qualified service personnel.
- **Children:** Keep the adapter out of reach of children.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. Product Overview

The PK Power AC Adapter is a compact and reliable power supply designed for your Duracell jump starter. It features a standard US plug and a barrel connector for output.



Figure 1: The PK Power AC Adapter, showing the main body and the attached output cable with a barrel connector.



Figure 2: An angled view of the PK Power AC Adapter, highlighting its compact design and the integrated power cord.



Figure 3: The PK Power AC Adapter held in a hand, illustrating its size and showing the product label with input specifications (100-240VAC, 50/60Hz) and certifications.

4. Setup

Follow these steps to set up your PK Power AC Adapter:

1. **Inspect the Adapter:** Before use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
2. **Connect to Jump Starter:** Locate the charging input port on your Duracell DRJS10 A or DRJS20 C Jump Starter. Insert the barrel connector of the PK Power AC Adapter firmly into this port.
3. **Connect to Power Outlet:** Plug the AC adapter into a standard, grounded 100-240V 50-60Hz wall outlet. Ensure the

outlet is easily accessible.

4. **Verify Connection:** Confirm that both connections are secure. Your jump starter should indicate that it is receiving power or charging (refer to your jump starter's manual for specific charging indicators).

5. Operating Instructions

Once properly set up, the PK Power AC Adapter will begin charging your compatible Duracell jump starter.

- **Charging Process:** The adapter provides a continuous power supply to charge the internal battery of your jump starter. The charging duration will depend on the jump starter's battery level and capacity.
- **Charging Indicators:** Monitor the charging indicators on your Duracell jump starter to determine the charging status and when the battery is fully charged. (Refer to your jump starter's specific user manual for details on its charging indicators).
- **Disconnection:** Once the jump starter is fully charged, or if you need to disconnect it, first unplug the adapter from the wall outlet, then disconnect the barrel connector from the jump starter.

6. 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 exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly winding the cable to prevent damage.
- **Cable Care:** Do not pull on the cable to disconnect the adapter. Always grasp the plug firmly. Avoid placing heavy objects on the cable or bending it sharply.

7. Troubleshooting

If you encounter issues with your PK Power AC Adapter, try the following steps:

- **No Power/Not Charging:**
  - Ensure the adapter is securely plugged into a working wall outlet.
  - Verify the barrel connector is fully inserted into the jump starter's charging port.
  - Test the wall outlet with another device to confirm it has power.
  - Check the adapter cable and connectors for any visible damage. If damaged, discontinue use.
- **Overheating:** It is normal for the adapter to feel slightly warm during operation. If it becomes excessively hot, disconnect it immediately and contact support.

If these steps do not resolve the issue, please contact PKPOWER customer service.

8. Specifications

Input Voltage	100-240V AC
Input Frequency	50-60Hz
Connector Type	Barrel Connector
Certifications	CE, FCC, RoHS

Compatibility	Duracell DRJS10 A, DRJS20 C Jump Starter Compressor Power Packs

9. Warranty and Support

PKPOWER products are designed for reliability and performance. We stand by the quality of our products.

- **After-Sale Service:** Our friendly and reliable customer service team is available to assist you. We aim to respond to inquiries within 24 hours.
- **Contact:** For support, warranty claims, or further information, please refer to the contact details provided with your purchase or visit the official PKPOWER store on Amazon.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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