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› Kircuit AC/DC Adapter PA-65W Instruction Manual for Duralast Gold and SuperStart Jump Starters

Kircuit PA-65W

Kircuit AC/DC Adapter PA-65W Instruction Manual

Model: PA-65W

INTRODUCTION

This manual provides essential information for the safe and effective use of your Kircuit AC/DC Adapter, model PA-65W. This adapter is designed to provide reliable power for compatible Duralast Gold, SuperStart, and other specified jump starters and power stations. Please read this manual thoroughly before use and retain it for future reference.



KIRCUIT

AC/DC ADAPTOR

INPUT: 100-240V AC

50/60Hz 0.3A

OUTPUT: 

MADE IN CHINA  

Image: The Kircuit AC/DC Adapter, showing the main unit with a two-prong US plug and the attached power cord ending in a barrel round

plug tip.

IMPORTANT SAFETY INSTRUCTIONS

Always follow these basic safety precautions to reduce the risk of fire, electric shock, and injury:

- **Read all instructions:** Before using the adapter, read all instructions and cautionary markings on the adapter and the device it will power.
- **Indoor use only:** This adapter is designed for indoor use. Do not expose it to rain or moisture.
- **Proper ventilation:** Ensure adequate ventilation around the adapter. Do not cover it or place it in an enclosed space that restricts airflow.
- **Avoid damage:** Do not operate the adapter with a damaged cord or plug. If the adapter has been dropped or damaged, do not use it.
- **Disconnect power:** Always unplug the adapter from the power outlet before attempting any cleaning or maintenance.
- **Compatibility:** Use this adapter only with devices specified as compatible. Using it with incompatible devices may result in damage or injury.
- **Children and pets:** Keep the adapter out of reach of children and pets.

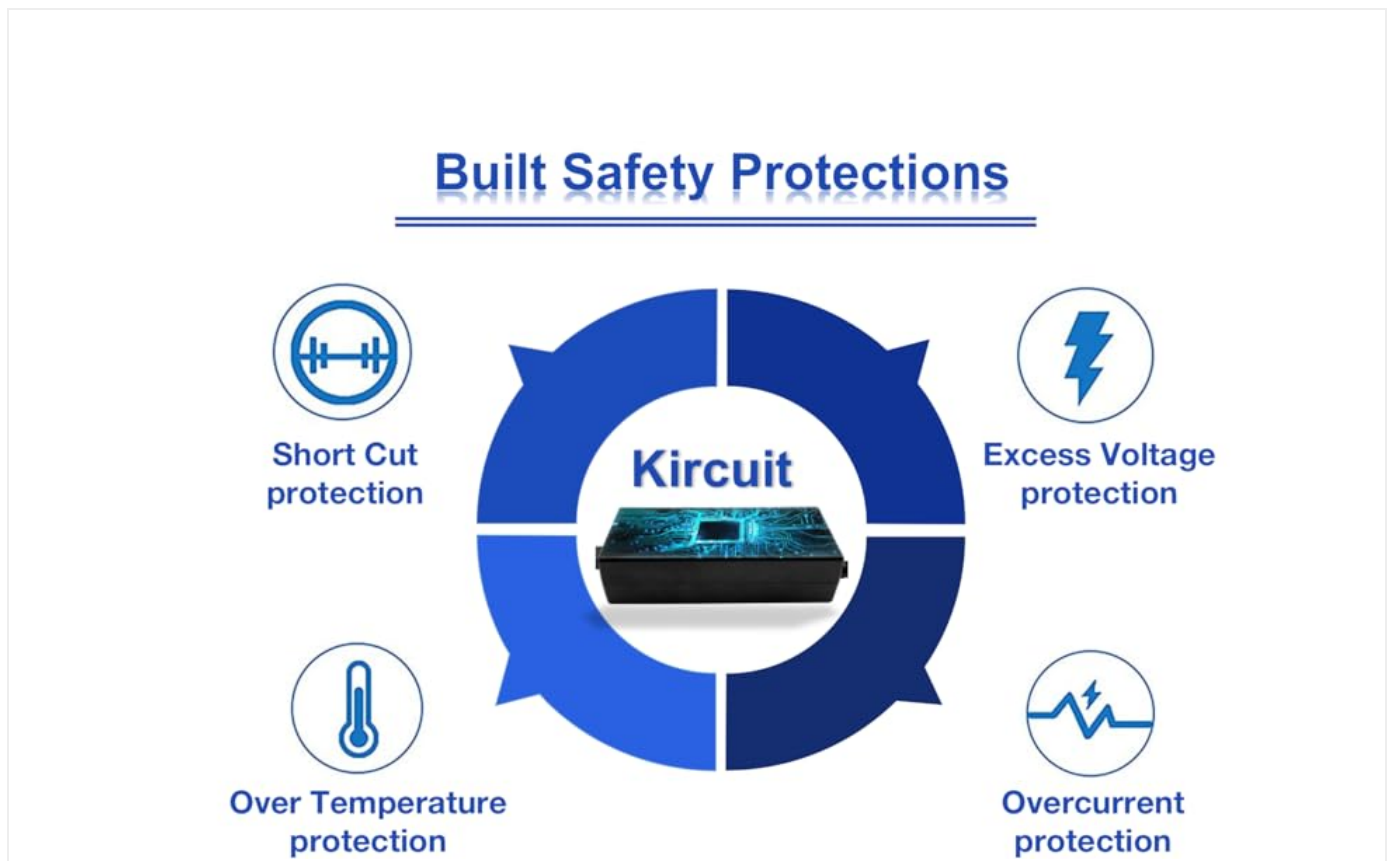


Image: A diagram illustrating the Kircuit adapter's built-in safety protections, including short circuit, excess voltage, over-temperature, and overcurrent protection.

SETUP AND CONNECTION

Follow these steps to properly set up and connect your Kircuit AC/DC Adapter:

1. **Verify Compatibility:** Ensure that your device (e.g., jump starter, power station) requires a 12V DC input and has a compatible barrel round plug tip. This adapter is specifically designed for devices requiring a barrel round plug, not a

2-prong connector.

2. **Connect to Device:** Insert the barrel round plug tip of the adapter's output cable firmly into the DC input port of your compatible device.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard 100-240VAC 50/60Hz wall outlet.
4. **Power Indicator:** If your adapter or device has a power indicator light, confirm it illuminates to show a successful connection and power flow.



Image: The Kircuit AC/DC Adapter plugged into a white power strip on a wooden desk, demonstrating a typical setup.

OPERATING INSTRUCTIONS

Once connected, the adapter will begin supplying power to your device. The specific operation will depend on the device being powered or charged.

- **Charging Devices:** If charging a jump starter or power station, refer to your device's manual for specific charging

times and indicators. Do not overcharge your device.

- **Powering Devices:** For devices that operate directly from the adapter, ensure the device is functioning as expected.
- **Monitoring:** Periodically check the adapter and device for any signs of overheating or unusual operation. Disconnect immediately if any issues are observed.

CARE AND MAINTENANCE

Proper care ensures the longevity and safe operation of your 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 extreme temperatures. Avoid tightly coiling the cable.
- **Cable Inspection:** Regularly inspect the power cord and plug for any signs of damage, fraying, or bending. Do not use if damaged.

Durable design

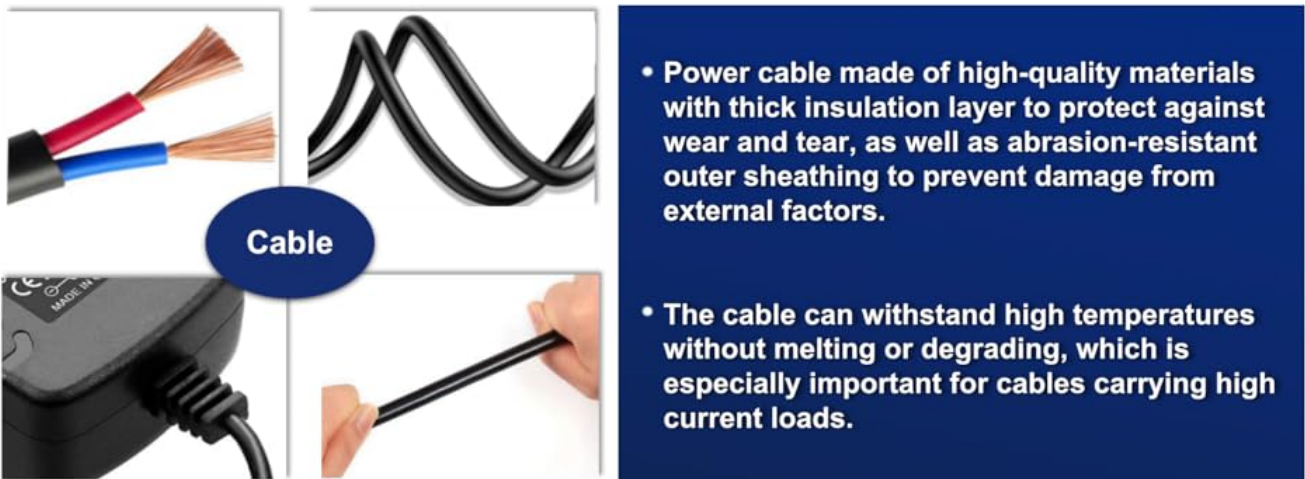


Image: A visual representation of the adapter's durable cable design, highlighting thick insulation and abrasion resistance for enhanced longevity.

- The plugs on the power cable also well-made and designed to provide a secure and stable connection.
- The plugs can handle high electrical loads without overheating or causing a fire hazard.

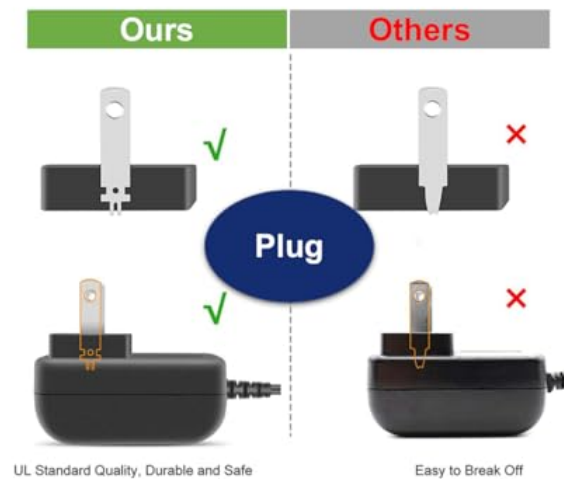


Image: A comparison graphic illustrating the robust and secure design of the Kircuit adapter's plug compared to less durable alternatives.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Adapter not supplying power.	◦ Loose connection. ◦ Power outlet issue. ◦ Incompatible device. ◦ Damaged adapter/cable.	◦ Ensure all connections are secure. ◦ Test the power outlet with another device. ◦ Verify your device's power requirements and plug type. ◦ Inspect the adapter and cable for visible damage. If damaged, discontinue use.
Adapter or device overheating.	◦ Poor ventilation. ◦ Overload or short circuit. ◦ Faulty device.	◦ Unplug immediately. Ensure the adapter is in a well-ventilated area. ◦ Check the device for any issues. ◦ If overheating persists, discontinue use and contact support.

Problem	Possible Cause	Solution
Device not charging/powering correctly.	◦ Incorrect voltage/amperage. ◦ Device fault.	◦ Confirm the adapter's output specifications match your device's input requirements. ◦ Test the device with its original or another known working adapter if available.

PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	PA-65W
Brand	Kircuit
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	12 Volts DC
Amperage	0.3 Amps (Input) / Output Amperage not explicitly stated but implied by compatibility with various jump starters.
Wattage	100 watts
Connector Type	Barrel Round Plug Tip (<i>Not 2-Prong Connector</i>)
Manufacturer	Shenzhen Waweis Technology Co., Ltd

WARRANTY AND SUPPORT

Kircuit products are designed for reliability and performance. While specific warranty details are not provided in this manual, Kircuit generally offers a warranty period for its adapters, often indicated as **3 years** on product packaging.

- For detailed warranty information, please refer to the product packaging or contact Kircuit customer support.
- If you experience any issues or have questions regarding your Kircuit AC/DC Adapter, please contact the seller or manufacturer for assistance.



Image: The Kircuit adapter box, prominently displaying a "3 YEAR" label, suggesting a warranty period. The adapter is shown on a desk next to a laptop.

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Question

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.

Submit question

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