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Kircuit 15V AC/DC Adapter

Kircuit 15V AC/DC Adapter Instruction Manual

For Anker Car Jump Starters and Compatible Devices

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Kircuit 15V AC/DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference. This adapter is designed to provide power to compatible devices, specifically Anker Car Jump Starters requiring a 15V DC input.

2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Use the adapter only with devices that match its specified voltage (15V) and current (1A) requirements. Using it with incompatible devices may cause damage.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open, modify, or repair the adapter. Refer all servicing to qualified personnel.
- Ensure the power outlet is easily accessible and unplug the adapter during lightning storms or when unused for long periods.
- Keep out of reach of children.

3. PRODUCT OVERVIEW

The Kircuit 15V AC/DC Adapter converts standard AC wall power into 15V DC power for your compatible electronic devices. It features built-in protection mechanisms for over-voltage (OVP), over-current (OCP), and short-circuit (SCP) to safeguard your devices.



Figure 1: Kircuit 15V AC/DC Adapter. This image shows the main adapter unit with its US-style plug and the attached DC barrel connector cable.



Figure 2: Adapter Label. The label on the adapter unit displays input (100-240V AC, 50/60Hz, 0.3A) and output (15V DC, 1A) specifications, along with safety certifications.

4. SETUP

1. **Verify Compatibility:** Before connecting, ensure your device requires a 15V DC input and has a compatible barrel connector. This adapter is specifically designed for Anker Car Jump Starter models such as A1502, AK-A1501011, and AK-A1502111.
2. **Connect to Device:** Insert the barrel connector of the adapter firmly into the DC input port of your Anker Car Jump Starter or other compatible device.
3. **Connect to Power Outlet:** Plug the adapter's AC prongs into a standard 100-240V AC wall power outlet.



Figure 3: Adapter in Use. The adapter is shown plugged into a power strip, demonstrating a typical setup for charging or powering a device.

5. OPERATING INSTRUCTIONS

Once properly connected, the adapter will begin supplying power to your device. For charging Anker Car Jump Starters, refer to your jump starter's specific manual for charging indicators and estimated charging times.

- Ensure the adapter is securely plugged into both the wall outlet and your device.
- Monitor your device's charging indicator (if available) to confirm it is receiving power.
- Disconnect the adapter from the wall outlet and your device when charging is complete or when the device is not in use.

6. MAINTENANCE

The Kircuit 15V AC/DC Adapter requires minimal maintenance:

- **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:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. 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 or cracked casing. If damage is found, discontinue use immediately.

7. TROUBLESHOOTING

If you encounter issues with your Kircuit 15V AC/DC Adapter, refer to the following common solutions:

- **No Power Output:**
 - Ensure the adapter is securely plugged into a working wall outlet. Test the outlet with another device.
 - Verify the barrel connector is fully inserted into your device's input port.
 - Confirm your device is compatible with 15V DC input.
- **Device Not Charging:**
 - Check the device's charging indicator.
 - Ensure the device itself is functioning correctly. Try charging it with its original adapter if available.
- **Adapter Overheating:**
 - A slight warmth is normal during operation. If the adapter becomes excessively hot, unplug it immediately.
 - Ensure the adapter is not covered or placed in an area with poor ventilation.
 - Verify that the connected device does not exceed the adapter's output current (1A).

If problems persist, discontinue use and contact the seller for assistance.

8. SPECIFICATIONS

Model	Kircuit 15V AC/DC Adapter
Input Voltage	100-240V AC, 50/60Hz, 0.3A
Output Voltage	15V DC
Output Current	1A
Connector Type	Barrel Connector
Cable Length	Approximately 6.5 ft (2 meters)
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Compatible Devices	Anker Car Jump Starter External Battery (e.g., A1502, AK-A1501011, AK-A1502111, DC1500800)

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the terms provided by your retailer or the seller from whom you purchased this Kircuit 15V AC/DC Adapter. Keep your purchase receipt as proof of purchase.

The product is manufactured by Shenzhen Waweis Technology Co., Ltd.

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