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Kircuit A3166 AKA3166

Kircuit USB-C 5V AC/DC Adapter User Manual

Model: A3166 AKA3166 Compatible Adapter

Introduction

This user manual provides essential information for the safe and effective use of your Kircuit USB-C 5V AC/DC Adapter. This adapter is designed to convert AC power from electrical outlets into the DC power required by your compatible device, such as the Anker A3166 AKA3166 Soundcore Glow Portable Bluetooth Speaker. It allows you to operate your device or charge its battery from standard electrical power outlets.

The Kircuit adapter is a portable power source, suitable for use at home, in the office, or while traveling. It has been rigorously tested and validated to ensure compatibility and reliable performance with your device.

Product Overview



Figure 1: Kircuit USB-C 5V AC/DC Adapter (left) and USB-C to USB-A Cable (right).

This image displays the main components of the product: a black wall adapter with two flat prongs for power outlets and a USB-A port, and a black USB-C to USB-A cable coiled next to it. The adapter has a label indicating "ACADAPTER INPUT: 100-240VAC 50/60Hz OUTPUT: 5V".

The adapter features a compact design, making it easy to carry. It includes built-in dynamic IC, charger IC, and power fuse for rapid charging and protection against overcharge, ensuring the safety of your device.

Setup

1. **Unpack the Adapter:** Carefully remove the AC/DC adapter and the USB-C cable from its packaging.
2. **Connect the Cable:** Insert the USB-A end of the provided USB-C cable into the USB-A port on the Kircuit AC/DC adapter.
3. **Connect to Device:** Insert the USB-C end of the cable into the charging port of your compatible device (e.g., Anker A3166 AKA3166 Soundcore Glow speaker).
4. **Plug into Power Outlet:** Plug the AC/DC adapter into a standard 100V-240V AC electrical wall outlet.
5. **Verify Connection:** Ensure that your device indicates it is receiving power or charging. Refer to your device's manual for specific charging indicators.

Always ensure that the power outlet is easily accessible for quick disconnection if needed.

Operating Instructions

Once properly connected, the Kircuit AC/DC adapter will supply power to your device or charge its internal battery. The adapter is designed for continuous operation within its specified input and output parameters.

- **Charging:** When connected to a device with a rechargeable battery, the adapter will initiate the charging process. The charging time will vary depending on the device's battery capacity and current charge level.
- **Direct Power:** For devices that can operate directly from external power, the adapter will provide the necessary 5V DC power for continuous use.
- **Safety Features:** The adapter incorporates overcharge protection to prevent damage to your device's battery from excessive charging.

It is recommended to disconnect the adapter from the power outlet when not in use for extended periods.

Maintenance

Proper maintenance ensures the longevity and safe operation of your Kircuit AC/DC adapter.

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or aerosols.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the cable excessively, especially near the connectors, as this can damage the internal wires.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracked casing, or bent prongs. If damage is found, discontinue use immediately.

Do not attempt to open or repair the adapter yourself. Refer to qualified personnel for any repairs.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device not charging/powering on.	• Adapter not properly plugged into outlet. • Cable not securely connected to adapter or device. • Power outlet is not active. • Device issue. • Damaged adapter or cable.	• Ensure adapter is fully inserted into a working power outlet. • Check all cable connections. • Test the outlet with another device. • Verify your device is functioning correctly with its original charger (if available). • Inspect adapter and cable for visible damage. Replace if damaged.
Adapter feels warm during use.	• Normal operation. • Overload or poor ventilation.	• A slight warmth is normal. • Ensure the adapter is not covered and has adequate airflow. If it becomes excessively hot, disconnect immediately.

If the problem persists after trying these solutions, contact customer support for further assistance.

Specifications

- **Brand:** Kircuit
- **Input:** 100V-240V AC, 50/60Hz
- **Output:** 5V DC, 3A (3000mA)
- **Wattage:** 30 Watts
- **Connector Type:** USB-A (for cable connection)
- **Compatible Devices:** Anker A3166 AKA3166 Soundcore Glow 7.2V 3350mAh Li-ion Polymer 30W Sound Light Show Portable Bluetooth Speaker
- **Color:** Black
- **Special Feature:** Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and overcharge protection.

Warranty and Support

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the seller directly. Kircuit products are typically supported by the seller, LGM DYstore, for any inquiries regarding product performance or defects.
Please retain your proof of purchase for any warranty claims.

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