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› [Kircuit](#) /

› Kircuit 12V AC/DC Adapter Instruction Manual for ENG 3A-123WU12, Rokuhan GF12-US1210, CTS Electronics LS40, Waldorf AL 1012/E, WADA ACC1202D, LZR 481210JP, AD121AJ-7

Kircuit PA-65W

Kircuit 12V AC/DC Adapter Instruction Manual

Model: PA-65W

INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Kircuit 12V AC/DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference. This adapter is designed to provide a stable 12V DC power supply for compatible electronic devices requiring 1.0A or less.



Image: The Kircuit 12V AC/DC adaptor, featuring a black rectangular body with a standard US plug and an attached DC output cable coiled

neatly.

SETUP

1. **Verify Compatibility:** Ensure your device requires a 12V DC input and that its current draw does not exceed 1.0A. Check the polarity of your device's power input and match it with the adapter's output (center positive).
2. **Connect to Device:** Insert the DC output plug of the adapter firmly into the power input port of your electronic device.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard 100V-240V AC wall outlet.
4. **Power On Device:** Once connected, power on your electronic device.



Image: The Kircuit 12V AC/DC adapter plugged into a white power strip on a desk, demonstrating a typical setup.

OPERATING INSTRUCTIONS

The Kircuit 12V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It

converts alternating current (AC) from your wall outlet to direct current (DC) required by your device.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- Do not cover the adapter during operation.
- Disconnect the adapter from the wall outlet when not in use for extended periods.

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 moisture. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is found, discontinue use immediately.



Image: A diagram highlighting the durable design of the power cable, emphasizing high-quality materials, thick insulation, and abrasion resistance to prevent damage.

TROUBLESHOOTING

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and the device.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the device itself is working correctly with its original power supply (if available).
- **Adapter Overheating:**
 - Ensure the adapter is not covered and has adequate ventilation.
 - Confirm that your device's power requirements do not exceed the adapter's specifications (12V, 1.0A).
 - Disconnect the adapter and allow it to cool down before resuming use.
- **Device Not Charging/Operating Properly:**
 - Recheck the compatibility of the adapter with your device, especially voltage and current ratings.
 - Ensure the DC plug is fully inserted and the connection is stable.

SPECIFICATIONS

Feature	Specification
Model Number	PA-65W
Input Voltage	100V-240V AC
Input Frequency	50/60Hz
Input Current	0.3A

Output Voltage	12V DC
Output Current	1.0A (Max)
Cord Length	6.5 ft (approximately 1.98 meters)
Safety Features	Short Circuit Protection, Over Voltage Protection, Over Temperature Protection, Overcurrent Protection

Built Safety Protections

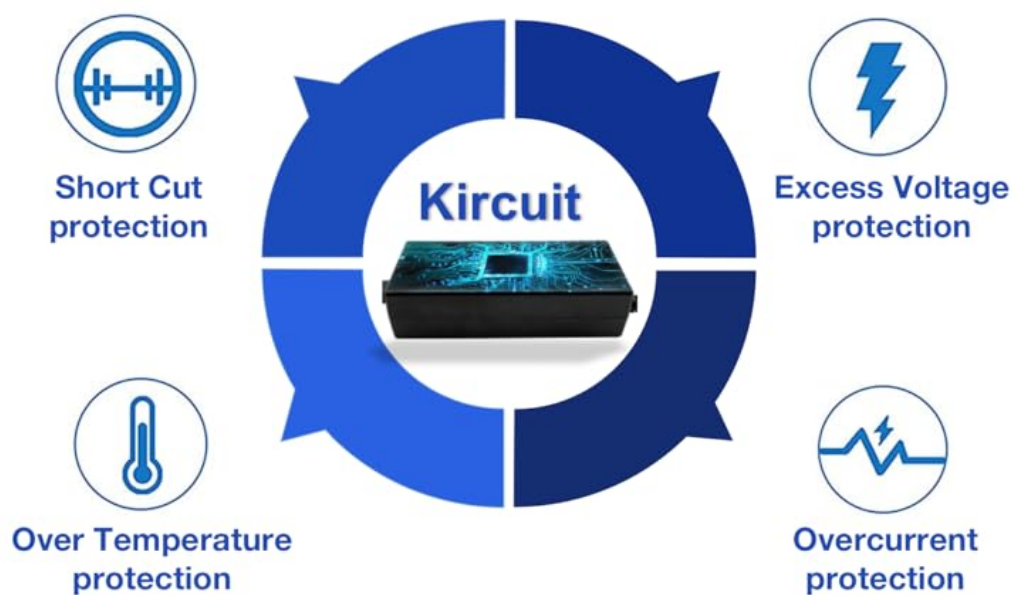


Image: A circular diagram illustrating the built-in safety protections of the Kircuit adapter, including short circuit, excess voltage, over temperature, and overcurrent protection.



Image: The Kircuit 12V AC/DC adapter with its cable extended, clearly indicating a cord length of 6.5 feet.

WARRANTY INFORMATION

Specific warranty terms and conditions for this Kircuit product may vary. Please refer to the product packaging or contact the seller directly for detailed warranty information and registration procedures.

CUSTOMER SUPPORT

For technical assistance, troubleshooting not covered in this manual, or inquiries regarding your Kircuit 12V AC/DC Adapter, please contact the seller or manufacturer through the platform where the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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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