

Kircuit JXBLK JXTA WPSS-1A DX12V1000 KSA-24W-120150HU

Kircuit 12V AC/DC Adapter Instruction Manual

Compatible with Jeep JXBLK, JXTA, WPSS-1A, DX12V1000, KSA-24W-120150HU

1. INTRODUCTION

The Kircuit 12V AC/DC adapter is designed to provide reliable power to your compatible electronic devices. This adapter efficiently converts standard AC wall power into the specific DC power required by your device, enabling operation or battery charging from electrical outlets. Kircuit adapters are engineered for portability and validated for compatibility with the specified models, ensuring a consistent power source for home, office, or on-the-go use.

2. SAFETY INFORMATION

- Read all instructions thoroughly before using the adapter.
- Do not expose the adapter to water, moisture, or any other liquids.
- Do not attempt to disassemble, modify, or repair the adapter. Refer servicing to qualified personnel.
- Use this adapter only with devices that require 12V DC input and a maximum of 1A current. Using it with incompatible devices may cause damage.
- Ensure adequate ventilation around the adapter during use to prevent overheating.
- Keep the adapter out of reach of children.
- Unplug the adapter from the wall outlet when not in use for extended periods.

3. PACKAGE CONTENTS

- 1 x Kircuit 12V AC/DC Adapter

4. SETUP

1. **Identify Device Input:** Locate the power input port on your compatible device (e.g., Jeep JXBLK, JXTA, WPSS-1A, DX12V1000, KSA-24W-120150HU). This is typically a circular port.
2. **Connect Adapter to Device:** Insert the barrel connector of the Kircuit AC/DC adapter firmly into the device's power input port.
3. **Connect Adapter to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240VAC, 50/60Hz electrical wall outlet.

4. **Verify Connection:** Ensure all connections are secure before powering on your device.



Image 1: The Kircuit 12V AC/DC adapter, showing its input/output specifications and barrel connector.



Image 2: The Kircuit 12V AC/DC adapter, highlighting its integrated 6.5 ft power cord.

5. OPERATING INSTRUCTIONS

Once the Kircuit 12V AC/DC adapter is correctly connected to both the power outlet and your compatible device, it will automatically begin supplying power. No additional operational steps are required for the adapter itself. Your device should now be ready for use or charging.



Image 3: The Kircuit 12V AC/DC adapter plugged into a power strip, demonstrating a typical usage scenario.

6. MAINTENANCE

- **Cleaning:** Use a dry, soft cloth to clean the adapter. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Cord Care:** Avoid sharply bending, twisting, or crimping the power cord. Do not place heavy objects on the cord.
- **Inspection:** Periodically inspect the adapter and cord for any signs of damage. If damage is found, discontinue use immediately.

7. TROUBLESHOOTING

- **Device not powering on or charging:**
 - Ensure the adapter is securely plugged into both the wall outlet and your device.
 - Verify that the wall outlet is functional by testing it with another appliance.

- Confirm that your device is turned on, if applicable.
- Check if the adapter's barrel connector is fully inserted into the device's power port.
- **Adapter feels warm during operation:**
 - It is normal for the adapter to feel slightly warm during use. If it becomes excessively hot to the touch, disconnect it immediately from both the wall and the device, and contact support.
- **Intermittent power supply:**
 - Check all connections for any looseness. Re-seat the barrel connector into the device and the AC prongs into the wall outlet.
 - Ensure the power cord is not damaged or frayed.

8. SPECIFICATIONS

Input Voltage	100-240VAC, 50/60Hz
Output Voltage	12V DC
Output Current	1A (1000mA)
Output Wattage	12W
Connector Type	Barrel
Protection Features	Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)
Compatible Devices	Jeep JXBLK, JXTA, WPSS-1A, DX12V1000, KSA-24W-120150HU

9. WARRANTY AND SUPPORT

For specific warranty information, return policies, or technical support regarding your Kircuit 12V AC/DC adapter, please refer to the documentation included with your purchase or contact the manufacturer directly. Details are typically available on the product packaging or the seller's website.

ASK A QUESTION ABOUT THIS MANUAL

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