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## Kircuit 9V AC/DC Adapter

# Kircuit 9V AC/DC Adapter Instruction Manual

Compatible with Sharp XE-A137 and XE-A147 Cash Registers

## 1. INTRODUCTION

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This manual provides essential instructions for the safe and effective use of your Kircuit 9V AC/DC Adapter. This adapter is designed to provide reliable power to compatible devices, specifically Sharp XE-A137 and XE-A147 series cash registers. Please read this manual thoroughly before using the product and retain it for future reference.

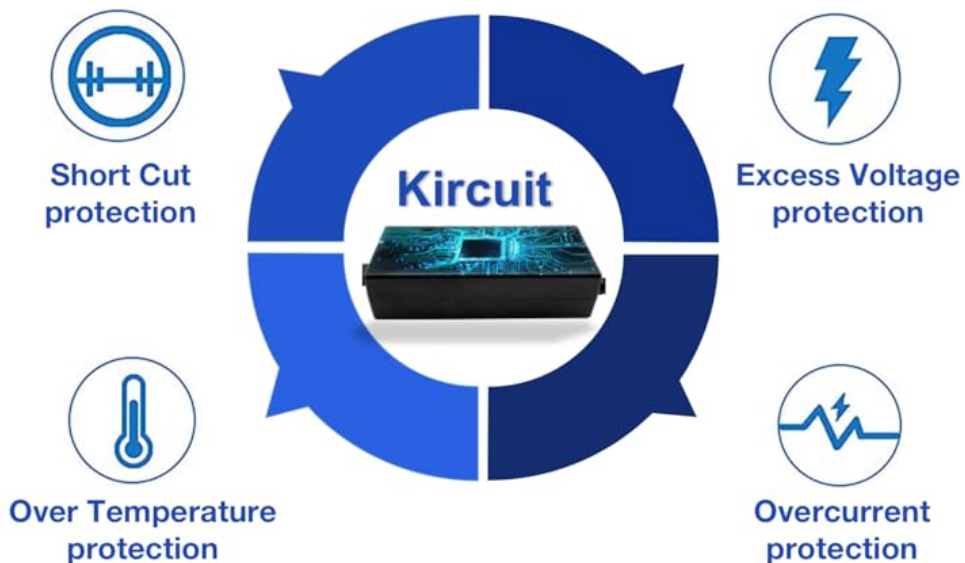
## 2. SAFETY INFORMATION

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**WARNING: To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:**

- Ensure the adapter's voltage and current ratings match your device's requirements.
- Do not expose the adapter to rain, moisture, or extreme temperatures.
- Avoid using the adapter if the cord or plug is damaged.
- Do not attempt to open or modify the adapter. There are no user-serviceable parts inside.
- Unplug the adapter from the power outlet when not in use or during electrical storms.
- Keep out of reach of children.

## Built Safety Protections



*Image: Built-in safety protections including short circuit, excess voltage, over temperature, and overcurrent protection.*

### 3. PRODUCT OVERVIEW

The Kircuit 9V AC/DC Adapter is a high-quality power supply designed for durability and performance. It features a robust construction and incorporates advanced safety mechanisms to protect your devices.

#### Key Features:

- **Universal Input:** Supports 100V-240V AC, making it suitable for various regions.
- **Integrated Protection:** Built-in Dynamic IC, Charger IC, and power fuse for rapid charging and protection against overcharge, short circuits, excess voltage, over temperature, and overcurrent.
- **Durable Design:** Constructed with high-quality materials for longevity and resistance to wear.



*Image: Main product view of the Kircuit 9V AC/DC adapter with its attached power cord.*



*Image: Kircuit 9V AC/DC adapter with its power cord, highlighting the 6.5 ft cord length.*

## Durable design

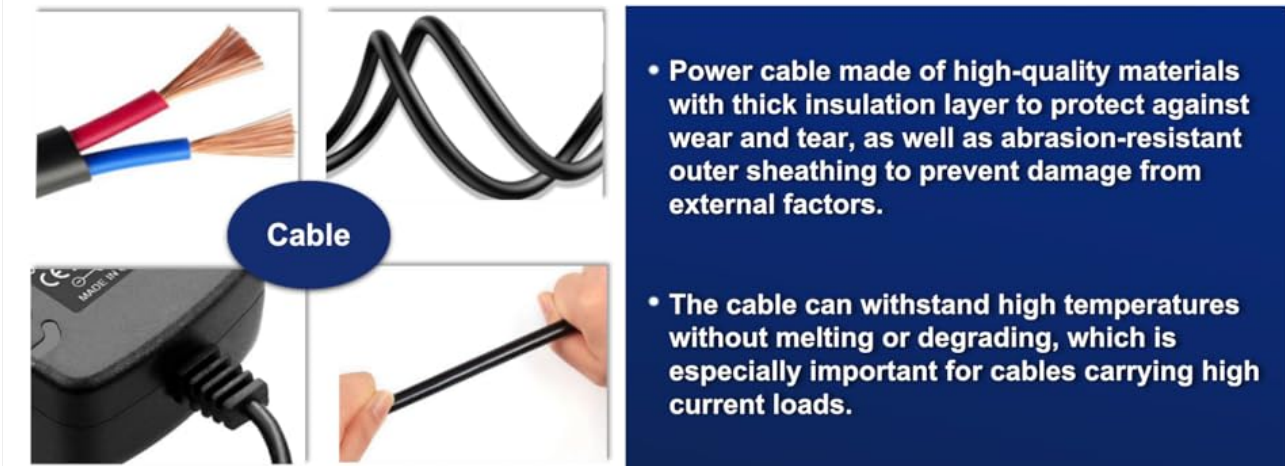


Image: Detailed view of the durable power cable design, showing internal wires and thick insulation.

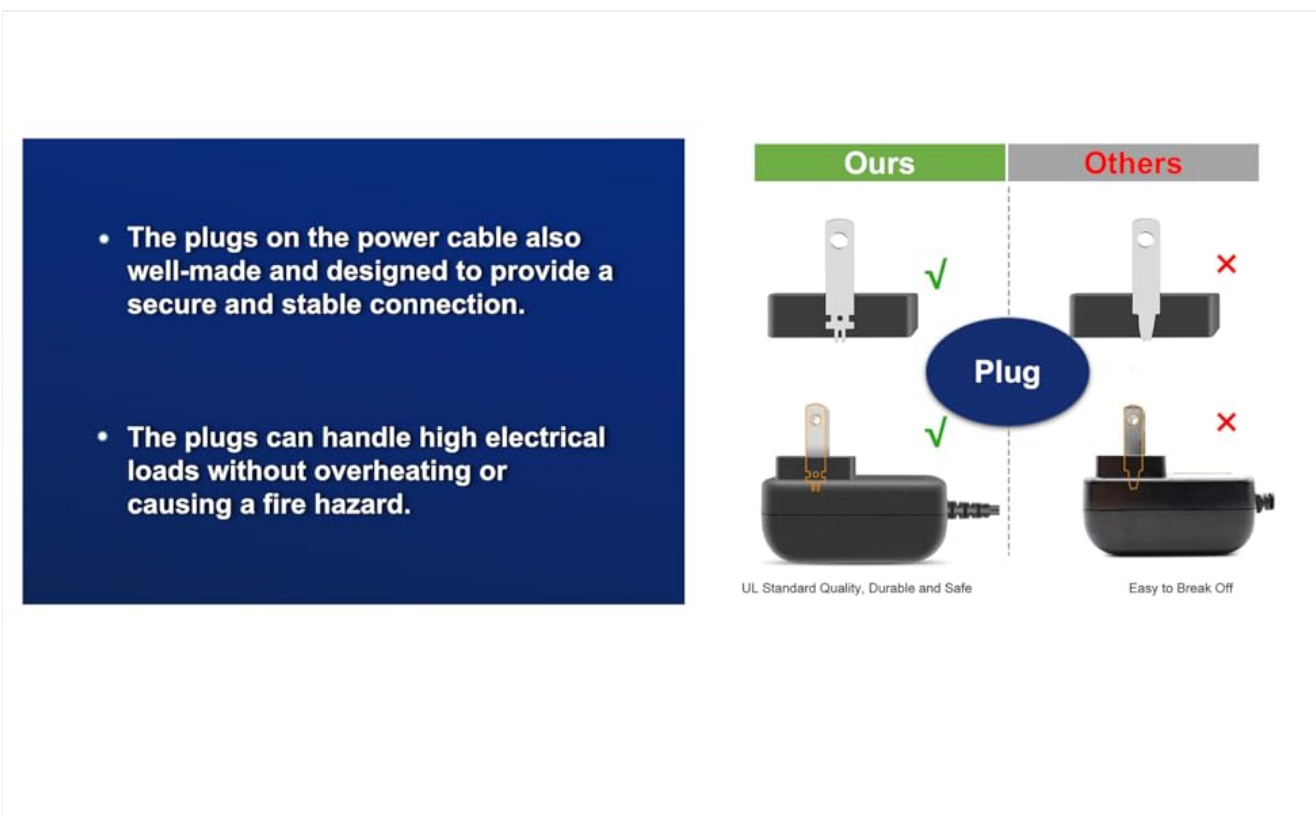


Image: Comparison of Kircuit's robust plug design against a less durable alternative, emphasizing secure connection.

## 4. SETUP INSTRUCTIONS

1. **Verify Compatibility:** Ensure your device (e.g., Sharp XE-A137, XE-A147 cash register) requires a 9V DC power input and has a compatible power port.
2. **Connect to Device:** Insert the adapter's DC output plug firmly into the power input port of your cash register.

3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard 100V-240V AC wall outlet. Ensure the outlet is easily accessible.
4. **Power On Device:** Once connected, power on your cash register according to its own instruction manual.



*Image: Kircuit 9V AC/DC adapter plugged into a power strip on a desk, demonstrating a typical setup.*

## 5. OPERATING INSTRUCTIONS

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The Kircuit 9V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 9V DC output to power your cash register.

- The adapter is designed for continuous operation.
- No user intervention is required for its basic function.
- Always ensure proper ventilation around the adapter to prevent overheating.

## 6. MAINTENANCE

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Proper maintenance 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 moisture. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as cuts, fraying, or bent prongs. If damage is found, discontinue use immediately.

## 7. TROUBLESHOOTING

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If you encounter issues with your Kircuit 9V AC/DC Adapter, refer to the following common problems and solutions:

| Problem                        | Possible Cause  | Solution  |
|--------------------------------|---|---|
| Device not powering on.        | Adapter not properly connected. No power from outlet. Faulty adapter. | Ensure adapter is securely plugged into both the device and the wall outlet. Test the outlet with another device. If issues persist, the adapter may be faulty. |
| Adapter feels excessively hot. | Overload. Poor ventilation.   | Ensure the device is compatible with the adapter's specifications. Provide adequate ventilation around the adapter. Discontinue use if overheating persists.    |
| Intermittent power to device.  | Loose connection. Damaged cable.                                      | Check all connections for tightness. Inspect the cable for any visible damage. Replace the adapter if the cable is damaged.                                     |

## 8. SPECIFICATIONS

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| Feature                   | Detail                              |
|---------------------------|-------------------------------------|
| Brand                     | Kircuit                             |
| Input Voltage             | 100-240 Volts AC                    |
| Output Voltage            | 9 Volts DC                          |
| Power Source              | Corded Electric                     |
| Main Power Connector Type | 2 Pin (US Standard)                 |
| Manufacturer              | Shenzhen Waweis Technology Co., Ltd |

## 9. WARRANTY AND SUPPORT

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Kircuit products are manufactured to high-quality standards. For information regarding warranty coverage or technical support, please refer to the product packaging or contact your retailer. Keep your purchase receipt as proof of purchase for warranty claims.

