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Kircuit 5V AC DC Adapter

Kircuit 5V AC DC Adapter Instruction Manual

Compatible with Kemei KM-1991 Hair Clipper
Model: 5V AC DC Adapter | Brand: Kircuit

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and effective use of your Kircuit 5V AC DC Adapter. This adapter is designed to provide reliable power for charging and operating compatible devices, specifically Kemei rechargeable hair clippers such as models KM-1991 and KM1991.

The Kircuit adapter features a robust design with built-in safety mechanisms to ensure stable power delivery and protection for your devices.



Image 1.1: The Kircuit 5V AC DC Adapter, showing the main unit and attached power cord with the DC output plug.

2. SETUP

Follow these steps to properly set up your Kircuit 5V AC DC Adapter:

1. **Inspect the Adapter:** Before use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
2. **Connect to Device:** Insert the DC output plug of the adapter into the charging port of your Kemei KM-1991 hair clipper. Ensure a secure connection.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard wall power outlet (100V-240V AC). The adapter is designed for universal voltage input.

Once connected, your device should begin charging or be ready for operation, depending on its design.



Image 2.1: The Kircuit 5V AC DC Adapter connected to a power strip, demonstrating a typical setup.

3. OPERATING INSTRUCTIONS

The Kircuit 5V AC DC Adapter functions as a power supply for compatible devices. Its operation is straightforward:

- **Charging:** When connected to a Kemei KM-1991 hair clipper and a power outlet, the adapter will supply the necessary power for charging the clipper's internal battery. Refer to your clipper's manual for specific charging indicators.
- **Direct Power:** For devices that can operate directly from AC power, the adapter provides continuous 5V DC output.

The adapter is equipped with a Dynamic IC, Charger IC, and Power fuse for efficient and safe charging, including overcharge protection.

4. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your adapter:

- **Cleaning:** Always unplug the adapter from the power outlet before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or immerse the adapter in water.
- **Cable Care:** Avoid sharp bends, twists, or excessive pulling on the power cord. Do not place heavy objects on the cable. A damaged cable can pose a safety hazard. The cord length is approximately 6.5 feet.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid wrapping the cable too tightly around the adapter.



Image 4.1: The Kircuit 5V AC DC Adapter, highlighting its 6.5-foot cord length for convenient use and storage.

5. TROUBLESHOOTING

If you encounter issues with your Kircuit 5V AC DC Adapter, consider the following:

- **No Power/Not Charging:**

- Ensure the adapter is securely plugged into both the wall outlet and the device.
- Test the wall outlet with another device to confirm it is functional.
- Check the adapter cable for any visible damage. If damaged, discontinue use.

- **Device Not Recognizing Adapter:**

- Verify that the adapter's output voltage (5V) and connector type match your device's requirements. This adapter is specifically designed for Kemei KM-1991 and similar models.

The adapter incorporates multiple safety protections to prevent damage to itself and connected devices:

Built Safety Protections

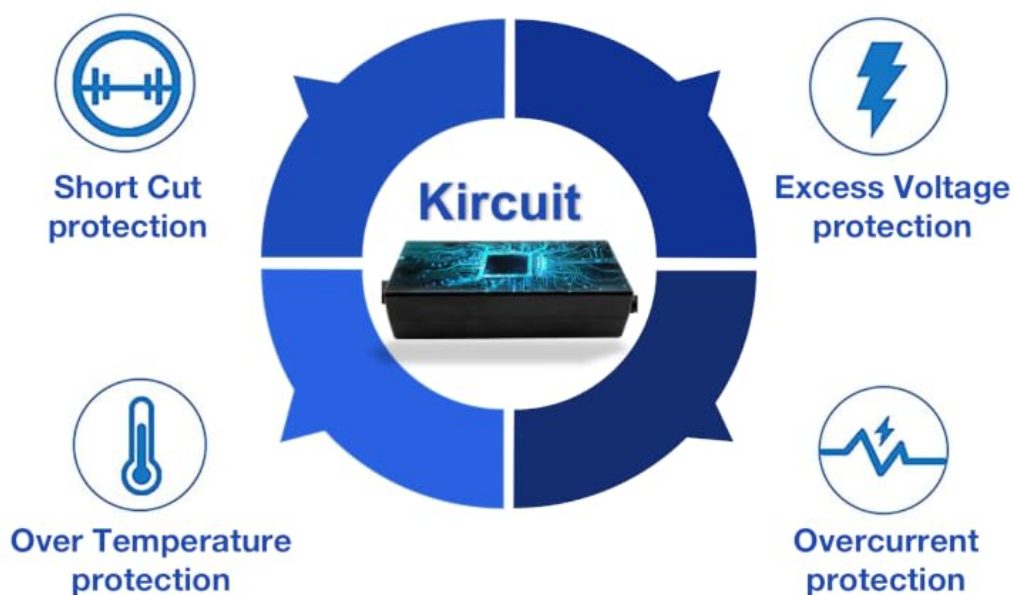


Image 5.1: Illustration of the Kircuit adapter's built-in safety features, including protection against short circuits, excess voltage, over temperature, and overcurrent.

6. SPECIFICATIONS

Brand	Kircuit
Input Voltage	100V-240V AC
Output Voltage	5 Volts
Output Current	1000mA (1A)
Power Source	Corded Electric
Special Features	Fast Charging, Portable Travel
Specification Met	CE
Main Power Connector Type	2 Pin (US Standard)
Manufacturer	Shenzhen Waweis Technology Co., Ltd

7. SAFETY INFORMATION

Please read and adhere to the following safety guidelines to prevent injury or damage:

- Do not expose the adapter to water, rain, or excessive moisture.
- Avoid using the adapter in extremely hot or cold environments.
- Do not attempt to open, modify, or repair the adapter. Refer servicing to qualified personnel.
- Keep the adapter out of reach of children.

- Ensure proper ventilation around the adapter during use to prevent overheating.
- Only use the adapter with devices that match its voltage and current specifications.

8. WARRANTY AND SUPPORT

Kircuit products are designed for quality and reliability. This adapter may come with a manufacturer's warranty. Please refer to the product packaging or contact your retailer for specific warranty details and duration.

For technical support or inquiries, please contact the manufacturer or your point of purchase. When contacting support, please have your product model information readily available.

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