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Kircuit 5V AC/DC Adapter

Kircuit 5V AC/DC Adapter Instruction Manual

1. INTRODUCTION

This instruction 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 to compatible devices, specifically JYX JYX-60, JYX-60BT, and JYX-16 Karaoke Machines, as well as other devices requiring a 5V DC power supply with a compatible USB PLUG connector.

2. PRODUCT OVERVIEW

The Kircuit 5V AC/DC Adapter is a power supply unit that converts standard AC wall power into the direct current (DC) required by your electronic devices. It features built-in protection mechanisms to ensure safe and efficient charging.



Image 2.1: The Kircuit 5V AC/DC Adapter (left) and its accompanying USB to Micro-USB cable (right). The adapter features standard US two-prong input and a USB-A output port. The cable has a USB-A connector on one end and a Micro-USB connector on the other.

Key Features:

- Input: 100V-240V AC, suitable for various power outlets.
- Output: 5V DC, compatible with specified devices.
- Integrated Dynamic IC, Charger IC, and Power Fuse for rapid charging and overcharge protection.
- Durable construction for reliable performance.

3. SETUP

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

1. **Inspect the Adapter:** Before use, visually inspect the adapter and cable for any signs of damage. Do not use if damaged.
2. **Connect the USB Cable:** Insert the USB-A end of the provided cable into the USB output port on the Kircuit AC/DC adapter. Ensure it is firmly seated.
3. **Connect to Device:** Insert the Micro-USB end of the cable into the charging port of your compatible device (e.g., JYX JYX-60 Karaoke Machine).
4. **Plug into Power Outlet:** Insert the adapter's two-prong plug into a standard 100V-240V AC wall power outlet.
5. **Verify Connection:** Confirm that your device indicates it is receiving power or charging (e.g., a charging indicator light).

Important Safety Note: Ensure the voltage requirements of your device match the adapter's output (5V DC). Using an incompatible adapter may damage your device.

4. OPERATING INSTRUCTIONS

Once connected, the Kircuit 5V AC/DC Adapter will automatically begin powering or charging your compatible device. No additional user interaction is typically required for basic operation.

Charging Devices:

- For optimal battery life, avoid fully draining your device's battery before recharging.
- Unplug the adapter from the wall outlet and your device once charging is complete or when the device is not in use for extended periods.

Safety Precautions:

- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not attempt to disassemble or modify the adapter.
- Keep out of reach of children.
- Ensure proper ventilation around the adapter during use.

5. MAINTENANCE

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

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter and cable in a cool, dry place when not in use. Avoid tightly coiling the cable to prevent damage.
- **Cable Care:** Avoid bending or twisting the cable excessively, especially near the connectors, as this can cause internal damage.

6. TROUBLESHOOTING

If you encounter issues with your Kircuit 5V AC/DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not charging/powering on.	Loose connection, faulty outlet, incompatible device, damaged cable/adapter.	Ensure all connections are secure. Try a different wall outlet. Verify device compatibility. Inspect cable and adapter for damage.
Adapter feels hot during use.	Normal operation (slight warmth), poor ventilation, overload.	A slight warmth is normal. Ensure adapter is in a well-ventilated area. If excessively hot, disconnect immediately and cease use.
Charging is slow.	Device drawing more power than adapter can supply, background apps, worn-out battery.	Ensure the adapter is correctly rated for your device. Close unnecessary applications on your device.

If troubleshooting steps do not resolve the issue, discontinue use and contact customer support.

7. SPECIFICATIONS

Technical details for the Kircuit 5V AC/DC Adapter:

Feature	Detail
Brand	Kircuit
Manufacturer	Shenzhen Waweis Technology Co., Ltd
Input Voltage	100-240V AC
Output Voltage	5V DC (implied by product title and compatibility)
Connector Type (Output)	USB PLUG (USB-A port on adapter)
Main Power Connector Type (Input)	2 Pin (US standard)
Compatible Devices	JYX JYX-60, JYX-60BT, JYX-16 Karaoke Machines, and other 5V devices with Micro-USB input.
Color	Black

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the seller directly. Keep your proof of purchase for any warranty claims.

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