

Kircuit K65G290200U

Kircuit 2-Prong 29V AC/DC Adapter Instruction Manual

Model: K65G290200U

1. PRODUCT OVERVIEW

The Kircuit 2-Prong 29V AC/DC Adapter is designed to provide reliable power for compatible devices. This adapter converts standard AC wall power into the necessary DC power for your equipment, enabling operation or battery charging from electrical outlets.

Compatibility: This adapter is compatible with Mcombo Electric Recliner Lift Chairs, including models 7286, 7288, 7040, 7517, 7409, 6160-7286, 6160-7288, 6160-7040, 6160-7517, 6160-7409, and devices requiring a KPTEC K65G290200U power supply.

2. IMPORTANT SAFETY INSTRUCTIONS

- **Voltage Compatibility:** This adapter provides an output of **29V**. It is **NOT** for devices requiring a 12V power supply. Verify your device's voltage requirements before connecting.
- **Connector Type:** This adapter features a **2-Prong connector**. It is **NOT** compatible with devices requiring a barrel round plug. Ensure your device's input port matches this connector type.
- **Input Voltage:** The adapter supports a worldwide input voltage range of 100-240VAC, 50/60Hz.
- **Protection Features:** The adapter includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your device.
- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble or attempt to repair the adapter. Refer servicing to qualified personnel.
- Ensure proper ventilation around the adapter during use to prevent overheating.
- Keep the adapter out of reach of children.

3. PACKAGE CONTENTS

- 1 x Kircuit 2-Prong 29V AC/DC Adapter

Note: The product listing indicates "2 x Power Adapter". Please verify the quantity received. This manual refers to the operation of a single adapter.

4. SETUP

1. **Inspect the Adapter:** Before use, visually inspect the adapter and its cables for any signs of damage. Do not use if damaged.
2. **Identify the Device's Power Input:** Locate the power input port on your Mcombo Electric Recliner Lift Chair or compatible device. Ensure it is a 2-Prong input designed for 29V DC power.
3. **Connect the Adapter to the Device:** Carefully insert the 2-Prong connector of the Kircuit adapter into the corresponding power input port on your device. Ensure a secure fit.
4. **Connect to Power Outlet:** Plug the AC power cord of the adapter into a standard 100-240VAC wall outlet.
5. **Verify Connection:** Once connected, the device should receive power. Some devices may have an indicator light.



Figure 4.1: The Kircuit 2-Prong 29V AC/DC Adapter showing the main unit, power cord, and the 2-prong output connector.



Figure 4.2: A detailed view of the 2-prong output connector, designed for compatible Mcombo recliner lift chairs.

5. OPERATING

Once the Kircuit 2-Prong 29V AC/DC Adapter is correctly connected to your compatible Mcombo Electric Recliner Lift Chair and a power outlet, the device should be ready for operation.

- Operate your recliner or lift chair according to its specific user manual. The adapter provides continuous power for its functions.
- If your device has a battery, the adapter will charge it while connected and powered.
- Always ensure the adapter is securely plugged into both the device and the wall outlet during operation.

6. MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the adapter. Do not use liquid cleaners or sprays.
- **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.
- **Cable Care:** Avoid bending or crimping the power cord excessively. Do not place heavy objects on the cord.
- **Inspection:** Periodically inspect the adapter and cables for any signs of wear, cuts, or damage. Replace if any damage is found.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device not receiving power.	Adapter not properly connected. Wall outlet not functioning. Incorrect adapter for the device. Damaged adapter or cable.	Ensure both ends of the adapter are securely plugged in. Test the wall outlet with another device. Verify device voltage (must be 29V) and connector type (2-Prong). Inspect adapter and cable for damage. Replace if damaged.
Adapter feels hot during use.	Normal operation (slight warmth). Poor ventilation. Overload or internal fault.	A slight warmth is normal. Ensure the adapter is in an open area with good airflow. If excessively hot or emitting smoke/smell, immediately disconnect and discontinue use.

8. SPECIFICATIONS

Feature	Detail
Brand	Kircuit
Model Number	K65G290200U
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	29V DC
Amperage	2 Amps
Wattage	58 Watts
Connector Type	2-Prong
Protection Features	OVP, OCP, SCP
Color	Black

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

Manufacturer: Shenzhen Waweis Technology Co., Ltd

For further assistance, please visit the Kircuit official website or contact their customer service.

