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LKPower 171031224

LKPower AC Adapter Instruction Manual

Model: 171031224

INTRODUCTION

This manual provides instructions for the safe and effective use of your LKPower AC Adapter, model 171031224. This adapter is designed to convert AC power from electrical outlets into DC power for compatible devices, such as AOK AK01G-0500100U and AK01G-0500100UW.

SAFETY INFORMATION

- Read all instructions before use.
- Do not expose the adapter to water or excessive moisture.
- Do not disassemble the adapter. Refer servicing to qualified personnel.
- Ensure the input voltage of the adapter matches the local power supply (AC 100-240V).
- Avoid placing the adapter in poorly ventilated areas or near heat sources.
- Disconnect the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.

SETUP

1. **Identify Compatibility:** Verify that your device requires the specific voltage and current output provided by this LKPower AC Adapter. This adapter is compatible with AOK AK01G-0500100U and AK01G-0500100UW.
2. **Connect to Device:** Plug the DC output connector of the AC adapter into the power input port of your electronic device. Ensure a secure connection.
3. **Connect to Power Outlet:** Insert the AC input plug of the adapter into a standard electrical wall outlet (AC 100-240V, 50/60Hz).



Figure 1: Front and side view of the LKPower AC Adapter. The front shows the input specifications (100-240VAC, 0.3A, 50/60Hz) and regulatory marks. The side view shows the two-prong plug.

OPERATING INSTRUCTIONS

Once connected, the adapter will automatically supply power to your device or begin charging its battery. No further user interaction is typically required for basic operation.

- The adapter features **Over Voltage Protection** and **Over Heat Protection** to safeguard your device.
- The adapter is designed for continuous use within its specified operating parameters.



Figure 2: The LKPower AC Adapter in use, plugged into a power strip and supplying power to an electronic device on a desk.

MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a dry, soft cloth to wipe the exterior. 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 tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires or cracked casing. If damage is observed, discontinue use and replace the adapter.

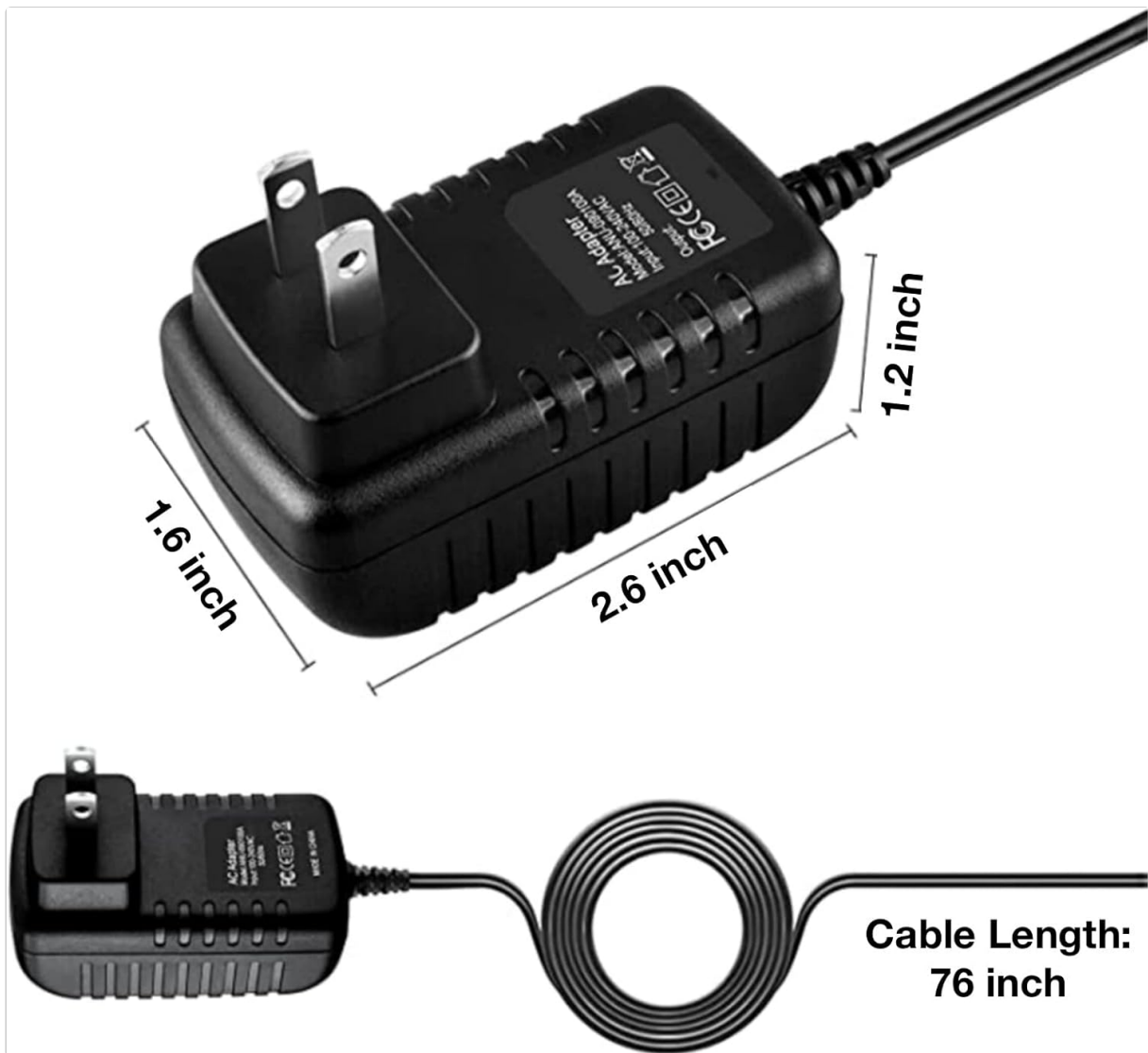


Figure 3: Dimensions of the LKPower AC Adapter. The adapter measures approximately 2.6 inches in length, 1.6 inches in width, and 1.2 inches in height. The cable length is approximately 76 inches.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on/charging.	<ul style="list-style-type: none"> Adapter not properly plugged in. Device not compatible. Faulty power outlet. Damaged adapter/cable. 	<ul style="list-style-type: none"> Ensure adapter is securely plugged into both the wall outlet and the device. Confirm device power requirements match adapter output. Test the power outlet with another device. Inspect adapter and cable for damage; replace if necessary.
Adapter feels hot.	<ul style="list-style-type: none"> Normal operation under load. Poor ventilation. Overload. 	<ul style="list-style-type: none"> A slight warmth is normal. Ensure adequate ventilation around the adapter. Disconnect if excessively hot and allow to cool. Ensure the device's power draw does not exceed the adapter's capacity.

SPECIFICATIONS

Model Number: 171031224

Input: AC 100-240V, 50/60Hz, 0.3A (Worldwide AC Input)

Protection Features: Over Voltage Protection, Over Heat Protection

Manufacturer: LKPower

Dimensions: Approximately 2.6 x 1.6 x 1.2 inches (adapter body)

Cable Length: Approximately 76 inches

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your original device or contact the manufacturer directly. This LKPower AC Adapter is designed to be a high-quality replacement part.