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## LKPower RS18-SP0601000

# LKPower AC Adapter Model RS18-SP0601000 User Manual

Model: RS18-SP0601000 | Brand: LKPower

## INTRODUCTION

This manual provides essential instructions for the safe and effective use of your LKPower AC Adapter Model RS18-SP0601000. This power supply is designed to convert alternating current (AC) from electrical outlets into direct current (DC) required by compatible electronic devices. Please read this manual thoroughly before use and retain it for future reference.

## SETUP

Follow these steps to set up your AC adapter:

- Verify Compatibility:** Ensure your device requires a 6V DC input and has a compatible barrel connector. Refer to your device's specifications.
- Inspect the Adapter:** Before connecting, visually inspect the AC adapter and its cable for any signs of damage. Do not use if damaged.
- Connect to Device:** Insert the barrel connector of the AC adapter firmly into the power input port of your electronic device.
- Connect to Power Outlet:** Plug the AC adapter into a standard electrical wall outlet (AC 100-240V, 50/60Hz).
- Power On Device:** Once connected, you may power on your device.



Image: Front and side view of the LKPower AC Adapter, showing the two-prong plug and the barrel connector cable. The adapter casing displays "AC Adapter Input: 100-240VAC 0.3A 50/60Hz".



Image: The LKPower AC Adapter plugged into a white power strip, which is placed on a desk next to a laptop and a small plant, demonstrating a typical usage scenario.

## OPERATING INSTRUCTIONS

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The LKPower AC Adapter is designed for straightforward operation:

- **Continuous Power:** Once connected, the adapter provides continuous DC power to your device.
- **Charging:** If your device has a rechargeable battery, the adapter will charge it while providing power.
- **Safety Features:** The adapter includes built-in over-voltage and over-heat protection to safeguard your device and the adapter itself.
- **Unplug When Not in Use:** For energy conservation and safety, unplug the adapter from the wall outlet when not in use for extended periods.

## MAINTENANCE

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Proper care ensures the longevity and reliable performance of your AC adapter:

- **Cleaning:** Disconnect the adapter from both the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.

- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture. Avoid tightly coiling the cable to prevent damage.
- **Handling:** Do not drop, disassemble, or attempt to repair the adapter. This can cause damage and void any warranty.

## TROUBLESHOOTING

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If you encounter issues with your AC adapter, try the following steps:

- **No Power to Device:**
  - Ensure the adapter is securely plugged into both the wall outlet and your device.
  - Test the wall outlet with another device to confirm it is functional.
  - Check the adapter cable and connector for any visible damage.
- **Adapter Overheating:**
  - While some warmth is normal, excessive heat may indicate an issue. Disconnect immediately.
  - Ensure the adapter is not covered or placed in an enclosed space that restricts airflow.
  - Verify that your device's power requirements do not exceed the adapter's output capabilities.
- **Device Not Charging:**
  - Confirm that your device's charging port is clean and free of debris.
  - Ensure the adapter is the correct voltage (6V DC) and connector type for your device.

If problems persist, contact customer support.

## SPECIFICATIONS

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<b>Model Number</b>	RS18-SP0601000 (Internal: 180130354)
<b>Input Voltage</b>	AC 100-240V, 50/60Hz, 0.3A
<b>Output Voltage</b>	DC 6V
<b>Connector Type</b>	Barrel Connector
<b>Cable Length</b>	76 inches (approx. 1.93 meters)
<b>Special Feature</b>	Travel-friendly design
<b>Safety Features</b>	Over Voltage Protection, Over Heat Protection

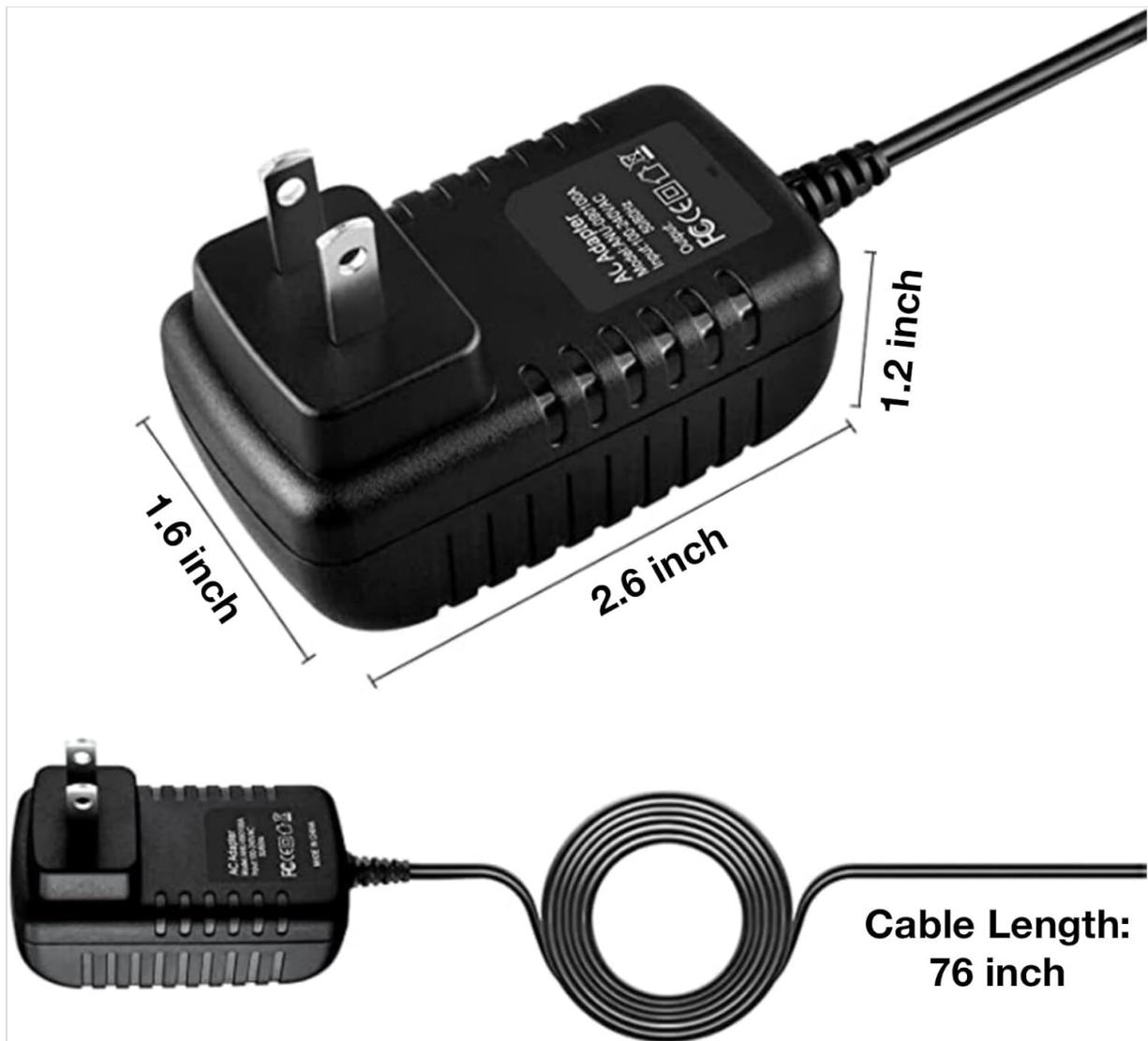


Image: The LKPower AC Adapter shown with its dimensions (1.6 inches, 1.2 inches, 2.6 inches) and a coiled cable indicating a length of 76 inches.

## WARRANTY INFORMATION

Specific warranty details for the LKPower AC Adapter Model RS18-SP0601000 may vary. Please refer to the documentation provided with your purchase or contact the seller/manufacturer directly for comprehensive warranty terms and conditions.

## CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or inquiries regarding your LKPower AC Adapter, please contact LKPower customer support or your authorized retailer. Have your model number (RS18-SP0601000) ready when contacting support.

**Manufacturer:** LKPower

