

LKPower 180208015

LKPower AC Adapter Instruction Manual

Model: 180208015

1. INTRODUCTION

This manual provides instructions for the safe and efficient use of your LKPower AC Adapter, model 180208015. This adapter is designed to provide reliable power to compatible devices, specifically the O2Cool 10" Smart Power FD10006 and FD10006AU Portable Fans. It converts standard AC wall power into the DC power required by your device, ensuring proper operation and battery charging.

Key features include:

- High-quality replacement AC wall power charger adapter.
- Universal input: AC 100-240V 50/60Hz, suitable for worldwide use.
- Built-in over voltage and over heat protection for device safety.
- Tested units ensuring great working condition.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the product or connected devices.

- **Do not** expose the adapter to rain, moisture, or extreme temperatures.
- **Do not** disassemble or modify the adapter.
- **Do not** use the adapter if the cord or plug is damaged.
- Ensure the adapter is connected to a properly grounded electrical outlet.
- Unplug the adapter from the power outlet when not in use or during electrical storms.
- Keep out of reach of children.
- Use only with compatible devices as specified.

3. PACKAGE CONTENTS

The package contains the following item:

- 1 x LKPower AC Adapter (Model: 180208015)

4. SETUP

Follow these steps to set up your LKPower AC Adapter:

1. **Inspect the Adapter:** Before use, visually inspect the AC adapter for any signs of damage to the casing, cord, or plug. Do not use if damaged.
2. **Connect to Device:** Locate the power input port on your O2Cool FD10006 or FD10006AU Portable Fan. Carefully insert the barrel connector of the LKPower AC Adapter into the device's power input port. Ensure a snug fit.
3. **Plug into Wall Outlet:** Insert the two-prong plug of the AC adapter into a standard AC 100-240V wall electrical outlet.



Figure 4.1: Front and side view of the LKPower AC Adapter, showing the two-prong plug and the barrel connector.



Figure 4.2: The LKPower AC Adapter plugged into a power strip, providing power to a connected device.

5. OPERATING INSTRUCTIONS

Once the adapter is properly connected to both the wall outlet and your O2Cool portable fan, the fan should receive power. If your fan has a battery, the adapter will also charge the battery while providing power for operation.

- Turn on your O2Cool portable fan using its power button.
- Monitor the fan's indicator lights (if any) to confirm it is receiving power or charging.
- To disconnect, first turn off the fan, then unplug the adapter from the wall outlet, and finally disconnect the barrel connector from the fan.

6. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your AC adapter.

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly coiling the cable to prevent damage.

- **Inspection:** Periodically inspect the adapter's cable and connectors for any signs of wear, cuts, or bends. Replace the adapter if any damage is observed.

7. TROUBLESHOOTING

If you encounter issues with your LKPower AC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not powering on/charging.	Adapter not properly connected. Wall outlet not functioning. Device issue. Damaged adapter.	Ensure all connections are secure. Test the wall outlet with another device. Verify the device works with its original adapter (if available). Inspect adapter for damage; replace if necessary.
Adapter feels hot during use.	Normal operation (slight warmth). Overload or poor ventilation.	A slight warmth is normal. If excessively hot, disconnect immediately. Ensure adapter is in a well-ventilated area and not covered. Verify device compatibility.
Intermittent power.	Loose connection. Damaged cable.	Check all connections. Inspect the cable for kinks or breaks; replace adapter if cable is damaged.

8. SPECIFICATIONS

Detailed technical specifications for the LKPower AC Adapter (Model: 180208015):

- Brand:** LKPower
- Model Number:** 180208015
- Input Voltage:** AC 100-240V
- Frequency Range:** 50/60 Hz
- Connector Type:** Barrel Connector
- Main Power Connector Type:** 2 Pin (US Standard)
- Compatible Devices:** O2Cool 10" Smart Power FD10006, FD10006AU Portable Fans
- Special Features:** Portable, Travel-friendly, Over Voltage Protection, Over Heat Protection
- Mounting Type:** Wall Mount
- Certification:** UL (Specification Met)
- ASIN:** B079P1X98Y

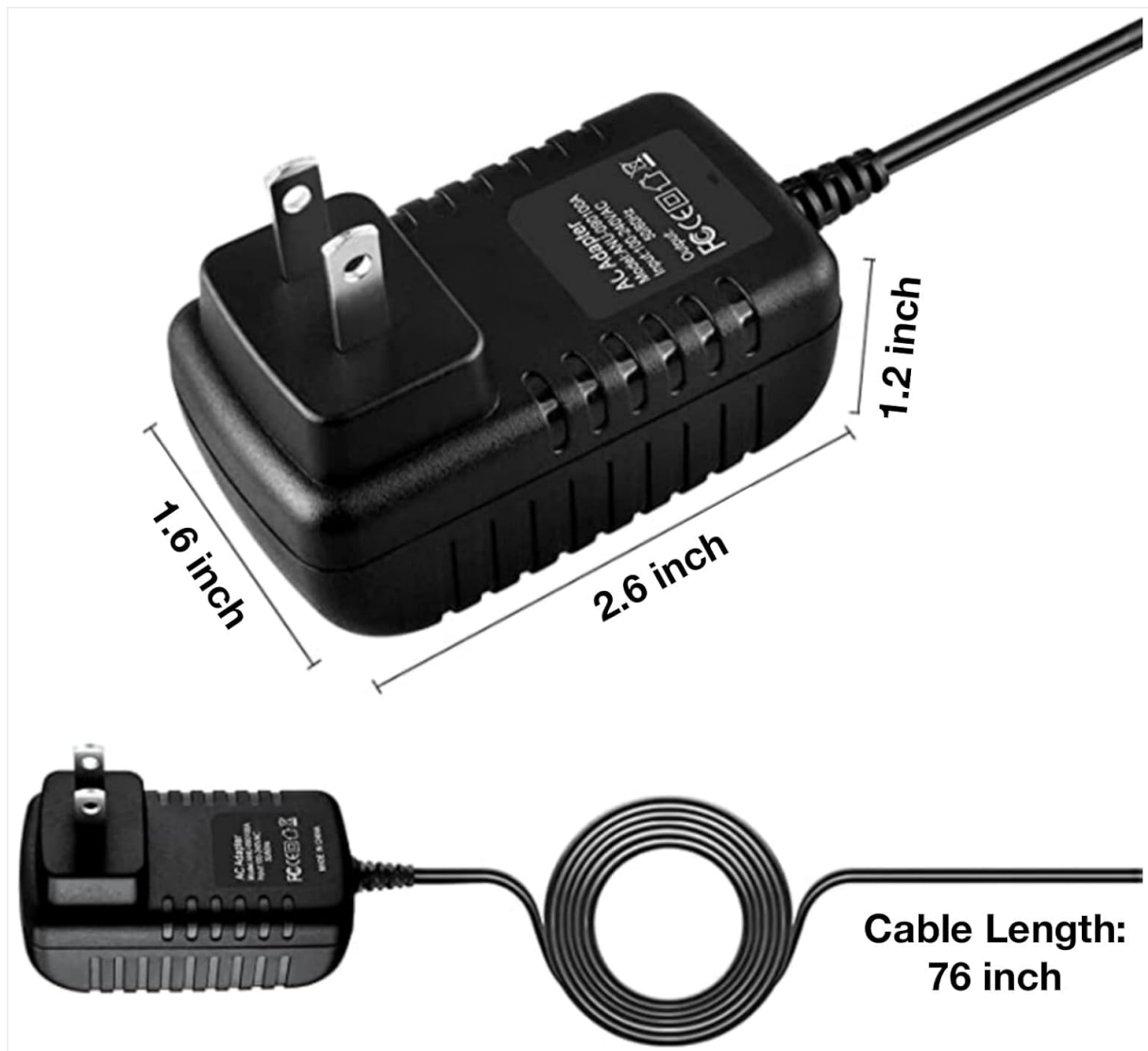


Figure 8.1: Dimensions of the LKPower AC Adapter, showing its compact size and cable length.

9. WARRANTY AND SUPPORT

This LKPower AC Adapter is manufactured to high-quality standards. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims. For technical support or inquiries, please contact the retailer or manufacturer directly.