LKPower 180117332

LKPower AC Adapter User Manual

MODEL: 180117332

For Rockman Ace Metal Ace & Bass Ace Devices

1. Introduction

This manual provides essential information for the safe and effective use of your LKPower AC Adapter, Model 180117332. This power supply is designed to convert AC power from electrical outlets into the DC power required by compatible devices, specifically Rockman Ace Metal Ace and Bass Ace. Please read these instructions thoroughly before use and retain them for future reference.



Figure 1.1: LKPower AC Adapter. This image shows the compact black AC adapter with its integrated power cord and barrel connector, ready for use.

2. Package Contents

Verify that all items are present in the package:

- 1 x LKPower AC Adapter (Model: 180117332)

3. Product Features

- High-quality replacement AC wall power charger adapter.
- Input: AC 100-240V 50/60Hz (Worldwide AC Input compatibility).
- Equipped with Over Voltage Protection for device safety.
- Features Over Heat Protection to prevent damage.
- Designed for reliable and consistent power delivery.

4. Setup Instructions

1. **Identify Compatible Device:** Ensure your device is a Rockman Ace Metal Ace or Bass Ace and requires a 12-volt power supply with a barrel connector.
2. **Connect to Device:** Insert the barrel connector of the AC adapter firmly into the power input port of your Rockman Ace device.
3. **Connect to Power Outlet:** Plug the AC adapter's prongs into a standard electrical wall outlet (100-240V AC, 50/60Hz).
4. **Verify Connection:** Confirm that the adapter is securely plugged into both the device and the wall outlet.



Figure 4.1: Adapter in use. This image illustrates the AC adapter plugged into a power strip, demonstrating its compact design and how it fits alongside other plugs.

5. Operating Instructions

Once properly connected, the LKPower AC Adapter will supply power to your compatible device. No further user interaction is typically required for operation. The adapter is designed for continuous use within its specified voltage and temperature ranges.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- Avoid covering the adapter during operation.
- Disconnect the adapter from the power outlet when not in use for extended periods.

6. Maintenance

The LKPower AC Adapter requires minimal maintenance. Follow these guidelines to ensure longevity:

- **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:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid tightly coiling the cable to prevent damage.

- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. If damage is observed, discontinue use immediately.

7. Troubleshooting

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

- **Device Not Powering On:**
  - Ensure the adapter is securely plugged into both the device and a functional wall outlet.
  - Verify that the wall outlet is receiving power by testing it with another device.
  - Confirm that your device is compatible with a 12-volt power supply and barrel connector.
  - Inspect the adapter and cable for visible damage.
- **Adapter Overheating:**
  - Ensure the adapter is in a well-ventilated area and not covered.
  - Verify that the device connected is not drawing excessive power beyond the adapter's specifications.
  - If overheating persists, discontinue use and contact support.

8. Specifications

Feature	Detail
Model Number	180117332
Brand	LKPower
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	12 Volts DC (specific output current not provided, but implied by 12 watts)
Wattage	12 watts
Connector Type	Barrel Connector
Compatible Devices	Rockman Ace Metal Ace, Bass Ace
Material	Metal (referring to internal components or connector)
Special Feature	Travel-friendly design

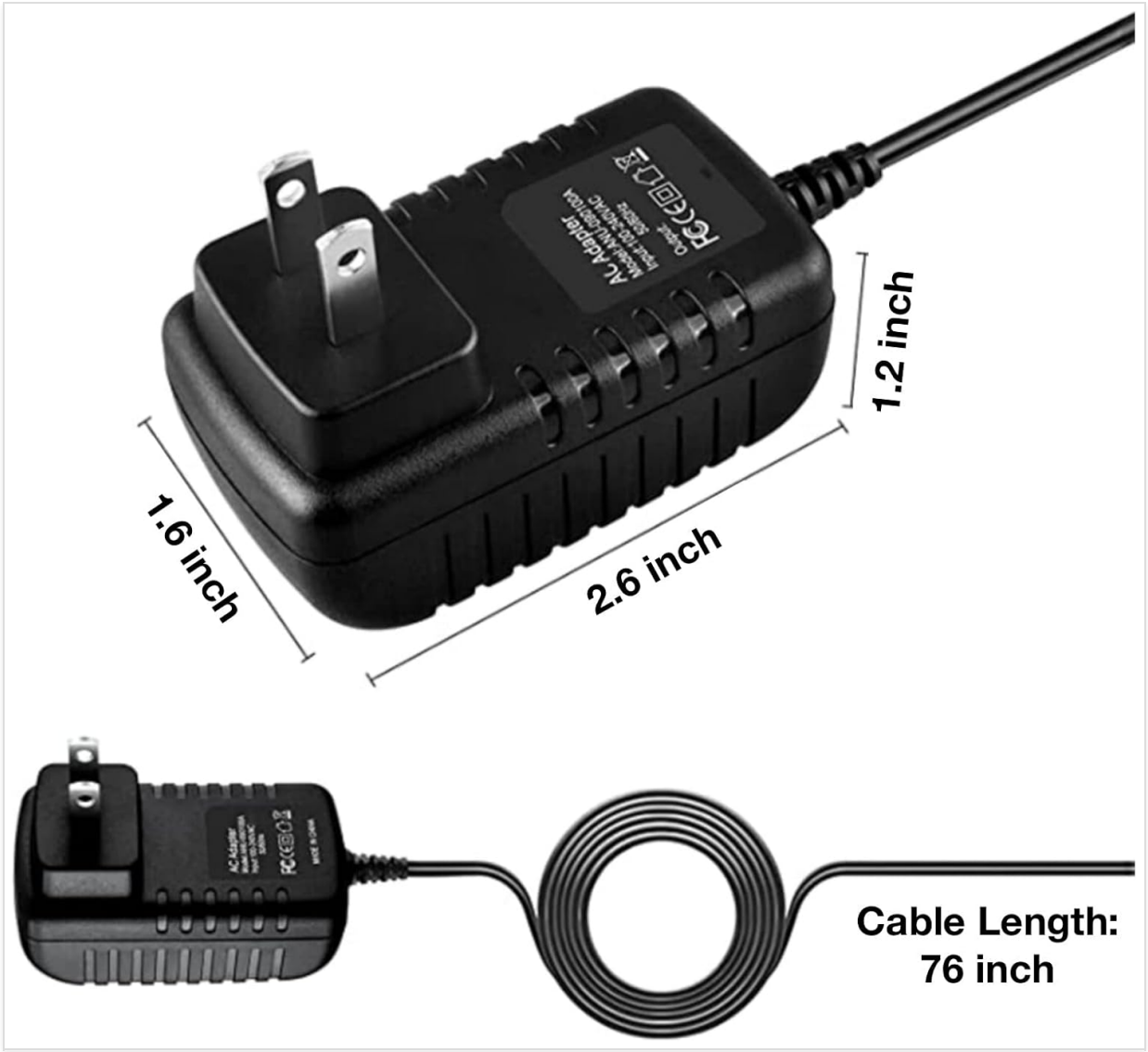


Figure 8.1: Adapter Dimensions. This image displays the physical dimensions of the AC adapter, including its length, width, and height, along with the cable length.



Figure 8.2: Front and Side Views. This image provides a clear view of the adapter's front face, showing input specifications, and a side profile highlighting its compact form factor.

9. Safety Information

Please observe the following safety precautions to prevent injury or damage to the adapter and connected devices:

- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not attempt to open, modify, or repair the adapter. Refer servicing to qualified personnel.
- Avoid dropping or subjecting the adapter to severe impact.
- Ensure the adapter is used with compatible devices only. Using it with incompatible devices may cause damage.
- Keep out of reach of children.
- Unplug the adapter during lightning storms or when unused for long periods.

10. Warranty and Support

For warranty information or technical support regarding your LKPower AC Adapter, please contact the manufacturer directly. Refer to the product packaging or the manufacturer's official website for contact

details.