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› LKPower 12VDC AC Adapter User Manual for Shiatsu Recliner and Compatible Devices

LKPower 12VDC AC Adapter

LKPower 12VDC AC Adapter User Manual

MODEL: 12VDC AC ADAPTER (COMPATIBLE WITH SHIATSU RECLINER MODEL 8173, KSN: 040-011615-200, FIRST ALERT SMARTBRIDGE DVR DVRA08, DCA8810)

1. Introduction and Product Overview

This manual provides essential instructions for the safe and effective use of your LKPower 12VDC AC Adapter. This power supply is designed to convert AC power from a standard electrical outlet into the DC power required by compatible devices, such as the Shiatsu Recliner Model 8173, KSN: 040-011615-200, and First Alert SmartBridge DVR models DVRA08 and DCA8810.

The adapter features over voltage protection and over heat protection to ensure reliable operation. It is designed for worldwide AC input (100-240V 50/60Hz Auto).

2. Safety Information

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

- Always assemble the adapter in a well-ventilated area and away from flammable materials.
- Do not exceed the rated power (30W) to prevent overheating.
- In case of overheating, unplug the adapter and allow it to cool before further use.
- Keep the adapter away from water and moisture to prevent electrical shock.
- Do not attempt to open or modify the adapter. There are no user-serviceable parts inside.
- Ensure the adapter's output voltage and current match the requirements of your device.

3. Package Contents

Verify that all items are present in the package:

- 1 x LKPower 12VDC AC Adapter Unit
- 1 x Detachable AC Power Cord



Figure 3.1: The LKPower 12VDC AC Adapter unit along with its detachable AC power cord, illustrating the complete package contents.

4. Setup

1. **Connect the AC Power Cord:** Insert the C7 connector end of the detachable AC power cord firmly into the AC input port on the LKPower adapter unit.
2. **Connect to Wall Outlet:** Plug the two-prong end of the AC power cord into a standard electrical wall outlet (AC 100-240V).
3. **Connect to Device:** Insert the DC output plug from the adapter unit into the corresponding power input port on your compatible device (e.g., Shiatsu Recliner, First Alert SmartBridge DVR). Ensure a secure connection.
4. **Verify Power:** A blue LED indicator on the adapter unit will illuminate when power is supplied, indicating that the adapter is functioning correctly.



Figure 4.1: The LKPower AC Adapter plugged into a standard wall outlet and connected to a device, with its blue LED indicator illuminated, demonstrating typical setup.

5. Operation

Once properly connected, the LKPower 12VDC AC Adapter will supply power to your device. The adapter is designed for continuous operation within its specified power limits. Always ensure your device is compatible with a 12VDC input and does not exceed the adapter's 30W rated power.

The blue LED indicator on the adapter confirms that it is receiving power and is ready to operate.

6. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources and devices 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 extreme temperatures. Avoid wrapping cables too tightly to prevent damage.
- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is found, discontinue use and replace the adapter.

7. Troubleshooting

Problem	Possible Cause	Solution
No power to device / Adapter LED off	<ul style="list-style-type: none">◦ AC power cord not fully connected.◦ Wall outlet not functioning.◦ Adapter or device malfunction.	<ul style="list-style-type: none">◦ Ensure all cable connections are secure.◦ Test the wall outlet with another device.◦ Try a different compatible adapter or test the device with another power source if available.
Adapter feels excessively hot	<ul style="list-style-type: none">◦ Overload (device drawing too much power).◦ Poor ventilation.◦ Internal malfunction.	<ul style="list-style-type: none">◦ Disconnect the adapter immediately. Allow it to cool.◦ Ensure the device's power requirements do not exceed 30W.◦ Place the adapter in a well-ventilated area.◦ If overheating persists, discontinue use.

8. Specifications

Brand	LKPower
Input Voltage	AC 100-240V, 50/60Hz Auto (Worldwide)
Output Voltage	DC 12V
Rated Power	30W
Protection Features	Over Voltage Protection, Over Heat Protection
Material	Metal (Frame)
ASIN	B07VBZ7HSJ
Date First Available	July 16, 2019

Cable Length: 127.8 inch

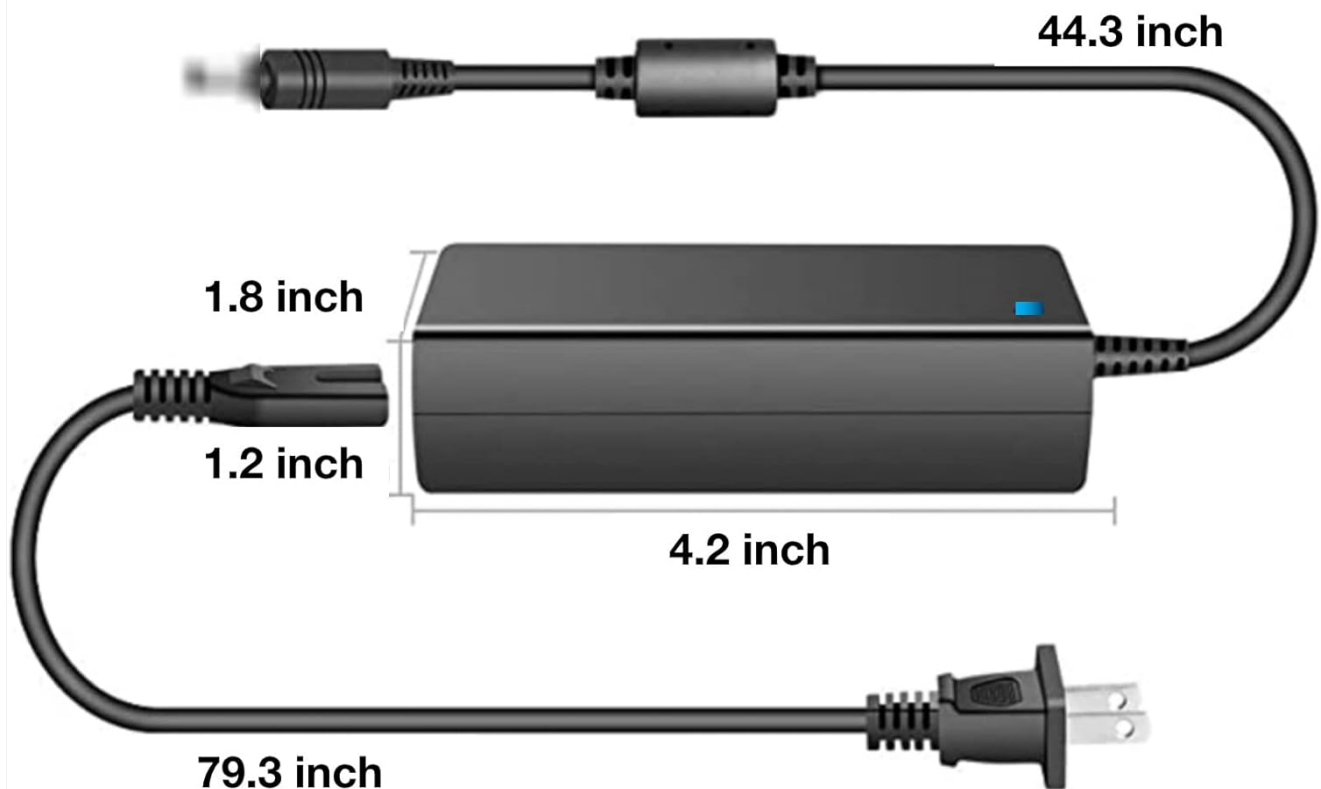


Figure 8.1: A diagram illustrating the physical dimensions of the LKPower 12VDC AC Adapter unit and the lengths of its connected cables.



Figure 8.2: A close-up view of the detachable AC power cord, showing the two-prong plug and the C7 connector.

9. Warranty and Support

Specific warranty information is not provided in this manual. For warranty details, technical support, or any inquiries regarding your LKPower 12VDC AC Adapter, please contact the manufacturer or your point of purchase directly.

Please retain your purchase receipt as proof of purchase for any warranty claims.

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