PKPOWER KDDY001, KDDY008, KDDY001B

PK Power AC/DC Adapter User Manual

Models: KDDY001, KDDY008, KDDY001B

1. Introduction

This manual provides essential instructions for the safe and effective use of your PK Power AC/DC Adapter. This adapter is designed to provide reliable power for compatible devices, specifically Changzhou Kaidi Electrical Co Ltd P/N: KDDY001, KDDY008, and KDDY001B power supply units. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

To ensure safe operation and prevent damage, observe the following precautions:

- Do not expose the adapter to water, moisture, or high humidity.
- Do not disassemble, modify, or attempt to repair the adapter. Refer all servicing to qualified personnel.
- Use the adapter only with devices specified as compatible.
- Ensure the power outlet voltage matches the adapter's input specifications (100-240V AC).
- Avoid placing the adapter in poorly ventilated areas or covering it, as this can lead to overheating.
- Unplug the adapter from the power outlet when not in use for extended periods.
- The adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices.

3. Package Contents

Verify that all items are present in the package:

- 1 x PK Power AC/DC Adapter



Image 1: The PK Power AC/DC Adapter, showing the main unit, detachable power cord with a standard US plug, and the output connector with a red tip.

4. Setup

1. **Connect the Power Cord:** Insert the 2-prong end of the detachable power cord into the AC input port on the adapter unit. Ensure it is firmly seated.



Image 2: Close-up of the PK Power AC/DC Adapter, highlighting the 2-prong input port where the power cord connects.

2. **Connect to Device:** Plug the output connector (the cable with the red tip) from the adapter into the corresponding power input port on your compatible device (e.g., a recliner motor requiring a KDDY001, KDDY008, or KDDY001B power supply).
3. **Connect to Wall Outlet:** Plug the standard US plug of the power cord into a functional 100-240V AC wall outlet.

5. Operating Instructions

Once properly connected, the adapter will supply power to your device. The adapter is designed for continuous operation within its specified limits. No user interaction is typically required during operation beyond initial connection.

- Ensure all connections are secure before powering on your device.
- The adapter is compatible with Changzhou Kaidi Electrical Co Ltd P/N: KDDY001, KDDY008, KDDY001B power supply units. Verify your device's power requirements match the adapter's output specifications.

6. Maintenance

The PK Power AC/DC Adapter requires minimal maintenance:

- Keep the adapter clean and free from dust. Use a dry, soft cloth for cleaning.
- Store the adapter in a cool, dry place when not in use.
- Regularly inspect the power cord and adapter casing for any signs of damage. If damage is observed, discontinue use and replace the adapter.

7. Troubleshooting

If you encounter issues with your adapter, refer to the following common solutions:

- **Device not powering on:**
  - Ensure the adapter is securely plugged into both the wall outlet and your device.
  - Verify the wall outlet is functional by testing it with another device.
  - Confirm that your device is compatible with this adapter (KDDY001, KDDY008, KDDY001B).
- **Adapter feels warm:**
  - It is normal for the adapter to feel slightly warm during operation.
  - If it feels excessively hot, disconnect it immediately. Ensure it is in a well-ventilated area and not covered.

8. Specifications

Brand	PKPOWER
Manufacturer	PKPOWER
Input Voltage	100-240V AC, 50-60Hz
Compatible Devices	Changzhou Kaidi Electrical Co Ltd P/N: KDDY001, KDDY008, KDDY001B Power Supply Units
Connector Type	Auxiliary (Red Tip)
Included Components	1 adapter
Color	Black
Certifications	CE, FCC, RoHS

9. Warranty and Support

PK-Power products are designed and tested to meet or exceed OEM specifications and are CE / FCC / RoHS certified.

For any questions, concerns, or technical assistance, please contact our customer service. Our friendly and reliable customer service team aims to respond to inquiries within 24 hours.

For information regarding optional protection plans, please refer to your purchase documentation or retailer.

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Example: How do I reset this device or fix this error?

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