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PKPOWER PK Power AC/DC Adapter

PK Power AC/DC Adapter User Manual

Model: PK Power AC/DC Adapter for Tecsun CR1100 / AD1100

1. Introduction

This manual provides essential information for the safe and effective use of your PK Power AC/DC Adapter. This adapter is designed to provide reliable power to compatible devices, specifically the Tecsun CR1100 DSP PLL AM FM Digital Clock Radio and Tecsun AD1100.



Image 1.1: Top view of the PK Power AC/DC Adapter, showing the main unit and the attached power cord with its connector.

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 serious injury.

- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Ensure the adapter is used within its specified input voltage range (100-240V AC).
- Avoid placing the adapter in direct sunlight or near heat sources.
- Unplug the adapter from the wall outlet when not in use for extended periods.
- This adapter features **OVP (Over Voltage output Protection)**, **OCP (Over Current output Protection)**, and **SCP (Short Circuit output Protection)** to ensure safe operation and protect your devices.

3. Product Overview

The PK Power AC/DC Adapter is a reliable power supply unit designed for specific electronic devices. Its compact design makes it suitable for home and travel use.

Key Features:

- Universal Input Voltage: 100-240V AC, 50/60Hz.
- Safety Certifications: CE, FCC, RoHS compliant.
- Advanced Protection: Over Voltage, Over Current, and Short Circuit Protection.
- Durable Construction: Designed for long-term reliability.



Image 3.1: Angled view of the PK Power AC/DC Adapter, highlighting its compact form factor and the attached cable.

4. Setup

Follow these steps to set up your PK Power AC/DC Adapter:

1. **Verify Compatibility:** Ensure your device, such as the Tecsun CR1100 DSP PLL AM FM Digital Clock Radio or Tecsun AD1100, requires a power supply with the specifications provided by this adapter. Check your device's manual for power requirements.
2. **Connect to Device:** Insert the adapter's output connector firmly into the power input port of your Tecsun device.
3. **Connect to Power Outlet:** Plug the adapter's 2-pin wall plug into a standard 100-240V AC wall outlet.

4. **Power On Device:** Once connected, power on your device as per its own operating instructions.



Image 4.1: Side view of the PK Power AC/DC Adapter, showing the wall plug and the cable extending from the unit.

5. Operating Instructions

The PK Power AC/DC Adapter operates automatically once connected to a compatible device and a power outlet. It provides a stable power supply to your electronic device.

- Ensure the adapter is securely plugged into both the wall outlet and your device.
- The adapter is designed for continuous use within its specified operating parameters.
- If your device has a power indicator, confirm it illuminates after connecting the adapter.

6. Maintenance

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

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires, cracks, or bent pins. If damage is found, discontinue use immediately.

7. Troubleshooting

If you encounter issues with your PK Power AC/DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device not powering on.	Adapter not fully plugged in. Wall outlet is not active. Device power input issue. Adapter malfunction.	Ensure adapter is securely plugged into both the device and the wall. Test the wall outlet with another appliance. Check your device's power input port for damage. If possible, test the adapter with another compatible device.
Adapter feels unusually hot.	Overload or poor ventilation. Internal fault.	Ensure the adapter is not covered and has adequate airflow. Disconnect immediately and contact customer support if overheating persists or is extreme.
Device powers on but is unstable.	Incorrect voltage/current. Loose connection.	Verify the adapter's output specifications match your device's requirements. Re-seat all connections.

If the problem persists after trying these solutions, please contact customer support.

8. Specifications

Feature	Detail
Product Name	PK Power AC/DC Adapter
Model Compatibility	Tecsun CR1100 DSP PLL AM FM Digital Clock Radio, Tecsun AD1100
Input Voltage	100-240V AC, 50/60Hz
Safety Protections	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Certifications	CE, FCC, RoHS
Power Source	Corded Electric
Main Power Connector Type	2 Pin (US Standard)
UPC	757631490426

9. Warranty and Support

PKPOWER is committed to providing high-quality products and excellent customer service.

Customer Support:

Our friendly and reliable customer service team is available to assist you with any questions or concerns regarding your PK Power AC/DC Adapter. We aim to respond to all inquiries within 24 hours.
For support, please visit the PKPOWER Store on Amazon or contact us through the Amazon messaging system.

Warranty Information:

Specific warranty details may vary. Please refer to the product listing or contact customer support for comprehensive warranty information.

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