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PKPOWER VAN60-15Vdc

PK Power AC/DC Adapter User Manual

For Fairway Electronic Model: VAN60-15Vdc

1. Introduction

This manual provides essential instructions for the safe and efficient use of your PK Power AC/DC Adapter, designed for Fairway Electronic Model VAN60-15Vdc. Please read this manual thoroughly before using the product and retain it for future reference.

The PK Power AC/DC Adapter is a switching power supply unit designed to convert alternating current (AC) from a wall outlet into direct current (DC) required by compatible electronic devices. It supports a wide input voltage range (100-240V AC) for worldwide use.



Image 1: PK Power AC/DC Adapter and power cord. This image displays the main adapter unit along with its detachable power input cable and the integrated output cable with a barrel connector.

2. Safety Information

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

- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not disassemble or attempt to repair the adapter. Refer all servicing to qualified personnel.
- Ensure the adapter is used with devices that match its output voltage and current specifications.

- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.

This PK Power adapter is equipped with multiple protection features:

- **OVP (Over Voltage Output Protection):** Protects connected devices from excessive voltage.
- **OCP (Over Current Output Protection):** Safeguards against damage from excessive current draw.
- **SCP (Short Circuit Output Protection):** Prevents damage in case of a short circuit.

3. Package Contents

Verify that all items are present in your package:

- 1 x PK Power AC/DC Adapter (Model: VAN60-15Vdc)
- 1 x AC Input Power Cord (2-pin)

4. Setup

Follow these steps to set up your AC/DC adapter:

1. **Connect the AC Input Cord:** Insert the 2-pin end of the AC input power cord firmly into the corresponding receptacle on the PK Power AC/DC adapter.
2. **Connect to Device:** Plug the barrel connector of the adapter's output cable into the power input port of your Fairway Electronic device (Model: VAN60-15Vdc compatible). Ensure a secure connection.
3. **Connect to Power Outlet:** Insert the other end of the AC input power cord into a standard wall power outlet (100-240V AC, 50/60Hz).



Image 2: Close-up view of the adapter's input and output connections. This image highlights where the AC input cord connects to the adapter and the barrel connector for the device.

5. Operating Instructions

Once properly connected, the adapter will supply power to your device. No further user interaction is typically required

for basic operation.

- Ensure your device is turned off before connecting or disconnecting the adapter, if recommended by your device's manufacturer.
- The adapter is designed for continuous operation within its specified limits.
- If your device has a power indicator, confirm it illuminates after connecting the adapter and plugging it into the wall outlet.

6. Maintenance and Care

Proper care will extend the life of your adapter:

- Clean the adapter with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Store the adapter in a cool, dry place when not in use.
- Avoid wrapping the cables too tightly around the adapter, as this can damage the internal wires.
- Regularly inspect the cables and connectors for any signs of wear or damage. Discontinue use if damage is found.

7. Troubleshooting

If you encounter issues, try the following steps:

- **No Power to Device:**
  - Ensure all cable connections are secure at both the adapter and the wall outlet.
  - Verify the wall outlet is functioning by plugging in another device.
  - Check if the adapter or device is overheating. Disconnect and allow to cool.
- **Adapter Feels Hot:**
  - Some warmth during operation is normal. Excessive heat may indicate an issue.
  - Ensure the adapter is in a well-ventilated area and not covered.
  - Confirm the connected device is compatible and not drawing excessive power.
- If problems persist, discontinue use and contact customer support.

8. Specifications

Feature	Specification
Model	VAN60-15Vdc
Input Voltage	100-240V AC, 50/60Hz
Output Voltage	15V DC
Connector Type	Barrel Connector
Protection Features	OVP, OCP, SCP
Certifications	CE, FCC, RoHS

Power Source	Corded Electric
Compatible Devices	Fairway Electronic Model VAN60-15Vdc (and other compatible devices)
UPC	794959621347

9. Warranty and Support

PK Power products are manufactured to high-quality standards. For any questions, concerns, or technical assistance, please contact our customer service team.

Our friendly and reliable customer service will respond to you within 24 hours. Please refer to your purchase documentation for specific warranty terms and contact information.

For more information, you may visit thePKPOWER Store on Amazon.

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Product Model: VAN60-15Vdc

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