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PKPOWER 5V AC DC Adapter

PK Power 5V AC DC Adapter Instruction Manual

Model: 5V AC DC Adapter

1. Introduction

This manual provides essential information for the safe and effective use of your PK Power 5V AC DC Adapter. This adapter is designed to provide reliable power to compatible devices, ensuring stable operation and charging.

Please read this manual thoroughly before using the product and retain it for future reference.

2. Safety Information

To prevent electric shock, fire, or damage to the product and connected devices, always observe the following safety precautions:

- Ensure the adapter's input voltage (100-240V) matches the local power supply.
- 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 to qualified service personnel.
- Keep the adapter away from children.
- Unplug the adapter from the power outlet when not in use for extended periods.
- The adapter is equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices.
- This product is CE, FCC, and RoHS certified, indicating compliance with relevant safety and environmental standards.

3. Product Overview



Figure 1: PK Power 5V AC DC Adapter. This image shows the black rectangular power adapter block with its attached power cord, which includes a ferrite bead for noise suppression.

The PK Power 5V AC DC Adapter is a compact power supply unit designed for portability and efficiency. It features a durable casing and a robust cable with a ferrite bead to minimize electromagnetic interference.

4. Setup Instructions

1. **Verify Compatibility:** Ensure your device requires a 5V DC input and has a compatible auxiliary connector type. Refer to the 'Compatibility' section for a list of known compatible devices.
2. **Connect to Device:** Plug the output connector of the adapter firmly into the power input port of your Humanware BrailleNote Apex BT 32 or other compatible device.
3. **Connect to Power Outlet:** Insert the 2-pin main power connector of the adapter into a standard wall power outlet (100-240V AC, 50-60Hz).
4. **Power On:** Once connected, your device should begin charging or power on, depending on its design.

5. Operating Instructions

The PK Power 5V AC DC Adapter operates automatically once connected. It provides a stable 5V DC output to power and charge your compatible electronic devices.

- Always ensure the adapter is securely plugged into both the wall outlet and your device.
- Monitor your device's charging indicator to confirm it is receiving power.
- Avoid bending or crimping the power cord excessively to prevent internal damage.

6. Compatibility

This PK Power 5V AC DC Adapter is designed as a replacement power supply for the following devices:

- Humanware BrailleNote Apex BT 32
- Humanware BrailleNote Apex BT32
- Humanware Braille Note Taker X13-12055
- Humanware Braille Note Taker X1312055

Always cross-reference the voltage and connector type requirements of your device with the adapter's specifications before use.

7. Maintenance

The 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.
- Inspect the cable and connectors periodically for any signs of wear or damage. If damage is observed, discontinue use and replace the adapter.

8. Troubleshooting

If you experience issues with your adapter, consider the following:

- **No Power/Charging:**
  - Ensure the adapter is securely plugged into both the wall outlet and the device.
  - Check if the wall outlet is functional by plugging in another device.
  - Verify that the adapter is compatible with your device's power requirements.
- **Adapter Overheating:**
  - A slight warmth is normal during operation. If the adapter becomes excessively hot, unplug it immediately.
  - Ensure adequate ventilation around the adapter; do not cover it.
  - Confirm the device connected is not drawing more power than the adapter is rated for.

If problems persist, contact customer support for assistance.

9. Specifications

Input Voltage	100-240V AC, 50-60Hz
Output Voltage	5 Volts DC

Power Source	Corded Electric
Main Power Connector Type	2 Pin
Connector Type (Output)	Auxiliary
Certifications	CE, FCC, RoHS
Item Weight	5 ounces

10. Warranty and Support

PK Power products are designed for reliability and performance. Our friendly and reliable customer service team is available to assist you with any questions or concerns you may have.

For support, please contact us. Our customer service will respond to you within 24 hours.

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