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PKPOWER B06XDH1LFQ

PK Power AC/DC Adapter User Manual

For TrekStor SurfTab ventos 8.0/10.1 Tablet PC

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 TrekStor SurfTab ventos 8.0 and 10.1 Tablet PCs, ensuring efficient charging and operation.



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

2. Safety Information

WARNING: Please read all safety instructions carefully before use to prevent injury or damage.

- This adapter is designed for **indoor use only**. Do not expose to rain, moisture, or extreme temperatures.
- Ensure the power outlet voltage matches the adapter's input voltage range (100-240V).
- Do not disassemble, modify, or attempt to repair the adapter. Refer servicing to qualified personnel.
- Avoid placing the adapter in direct sunlight or near heat sources.
- Keep out of reach of children.
- Disconnect the adapter from the power outlet when not in use for extended periods.
- Do not operate the adapter with a damaged cord or plug.

3. Setup

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

1. **Inspect the Adapter:** Before connecting, visually inspect the adapter and its cables for any signs of damage.
2. **Connect to Tablet:** Insert the DC output connector of the adapter firmly into the power input port of your TrekStor SurfTab ventos 8.0 or 10.1 Tablet PC.
3. **Connect to Power Outlet:** Plug the AC input plug of the adapter into a standard wall power outlet (100-240V).
4. **Verify Connection:** Ensure both connections are secure. Your tablet should indicate that it is receiving power or charging.



Image 3.1: Angled view of the PK Power AC/DC Adapter, highlighting the compact design and the attached power cord.

4. Operating Instructions

Once properly connected, the PK Power AC/DC Adapter will automatically begin supplying power to your compatible tablet. It is designed for continuous operation to charge your device's battery and power the tablet during use.
The adapter incorporates multiple safety features to protect your device and the adapter itself:

- **OVP (Over Voltage Output Protection):** Prevents damage from excessive voltage output.
- **OCP (Over Current Output Protection):** Protects against damage from excessive current flow.

- **SCP (Short Circuit Output Protection):** Safeguards against short circuits, preventing potential hazards.

5. Maintenance

Proper care will extend the life of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the tablet before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly winding the cable to prevent damage.
- **Handling:** Do not drop or subject the adapter to strong impacts. Avoid pulling the cable to disconnect the adapter from the wall outlet or the tablet; always grasp the plug or connector.



Image 5.1: Side view of the PK Power AC/DC Adapter, showing the US plug and the cable connection point.

6. Troubleshooting

If you encounter issues with your adapter, try the following solutions:

Problem	Possible Cause	Solution
Tablet not charging or powering on.	No power from outlet. Loose connection. Incorrect adapter for device. Damaged adapter or cable.	Test the wall outlet with another device. Ensure all connections are secure and fully inserted. Verify the adapter is compatible with your specific tablet model. Inspect the adapter and cable for visible damage. If damaged, discontinue use and replace.

Problem	Possible Cause	Solution
Adapter feels hot during use.	Normal operation. Poor ventilation. Overload.	A slight warmth is normal. Ensure the adapter is in a well-ventilated area and not covered. Ensure the tablet is not drawing excessive power (e.g., running very demanding applications while charging).

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

7. Specifications

Feature	Detail
Brand	PKPOWER
Model Number	B06XDH1LFQ
Input Voltage Range	100-240V (Worldwide Compliant)
Compatible Devices	TrekStor SurfTab ventos 8.0/10.1 Tablet PC
Safety Certifications	CE / FCC / RoHS certified
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Power Source	Corded Electric
Main Power Connector Type	2 Pin (US Plug)

8. Warranty and Support

PK-Power products are manufactured to high standards. For any inquiries or assistance, our friendly and reliable customer service team is available to respond within 24 hours.
Please refer to your purchase documentation for specific warranty terms and conditions. For support, visit the official PKPOWER store on Amazon or contact their customer service directly.

Note: This manual is for informational purposes only. Specifications are subject to change without notice.

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