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PKPOWER HW-H751, HW-H751/XS, HW-F751/XE, HW-F751/XY, HWH751

Instruction Manual for PK Power AC/DC Adapter

Brand: PKPOWER
Model Compatibility: HW-H751, HW-H751/XS, HW-F751/XE, HW-F751/XY, HWH751 Soundbar Series

1. Product Overview

This manual provides essential information for the safe and efficient use of your PK Power AC/DC Adapter. This adapter is designed to provide reliable power to compatible Samsung Soundbar Home Theater systems, including models HW-H751, HW-H751/XS, HW-F751/XE, HW-F751/XY, and HWH751.

The adapter converts standard AC wall power to the DC power required by your soundbar, ensuring stable operation. It features built-in safety protections to safeguard your devices.



Figure 1: PK Power AC/DC Adapter with its input power cord and output barrel connector cable. This image shows the complete power supply unit.

2. Setup Instructions

1. **Unpack the Adapter:** Carefully remove the AC/DC adapter and its associated cables from the packaging.
2. **Connect the AC Input Cable:** Insert the 2-pin connector of the AC input power cord into the corresponding port on the AC/DC adapter unit. Ensure it is firmly seated.



Figure 2: The AC/DC adapter unit with the AC input power cord connected to its input port. This view highlights the connection point for the main power cable.

3. **Connect the DC Output Cable:** Locate the DC input port on your Samsung Soundbar. Insert the barrel connector from the AC/DC adapter's output cable into this port. Ensure a secure connection.



Figure 3: A close-up view of the AC/DC adapter unit, emphasizing the attached DC output cable with its barrel connector. This is the cable that connects to the soundbar.

4. **Plug into Wall Outlet:** Insert the AC plug of the power cord into a standard 100-240V AC wall outlet.
5. **Power On:** Your soundbar should now receive power. Refer to your soundbar's manual for specific power-on

procedures.

Important: *Always ensure the adapter's specifications match your device's power requirements before connecting.*

3. Operating Instructions

The PK Power AC/DC Adapter operates automatically once connected to a power source and your compatible device. It is designed for continuous operation within its specified voltage and current limits.

- **Power Supply:** The adapter provides a stable DC power output to your soundbar.
- **Safety Features:** The adapter is equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to protect both the adapter and your connected device from electrical damage.
- **Input Voltage:** The adapter supports a wide input voltage range of 100-240V AC, making it suitable for international use with appropriate plug adapters (not included).

4. Maintenance

Proper care and maintenance will extend the life of your AC/DC 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 abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cables to prevent damage.
- **Handling:** Do not drop, disassemble, or attempt to repair the adapter. Refer all servicing to qualified personnel.
- **Ventilation:** Ensure the adapter has adequate ventilation during operation. Do not cover it or place it in an enclosed space that could restrict airflow.

5. Troubleshooting

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

Problem	Possible Cause	Solution
No power to soundbar	• Adapter not fully plugged in. • Wall outlet is not active. • Cables are loose or damaged. • Soundbar power switch is off.	• Ensure all connections are secure. • Test the wall outlet with another device. • Inspect cables for visible damage; replace if necessary. • Check soundbar's power status.
Adapter feels hot	• Normal operation (slight warmth). • Poor ventilation. • Overload or short circuit.	• Ensure adequate airflow around the adapter. • Disconnect immediately if excessively hot or emitting smoke/smell. Contact support.

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

6. Product Specifications

- **Input:** 100-240V AC, 50-60Hz
- **Output:** Compatible with Samsung HW-H751, HW-H751/XS, HW-F751/XE, HW-F751/XY, HWH751 Soundbar power requirements.
- **Safety Certifications:** CE / FCC / RoHS certified
- **Protection Features:** Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)
- **Connector Type:** Barrel connector (DC output), 2 Pin (AC input)
- **Connectivity Technology:** Corded Electric
- **Manufacturer:** PKPOWER

Detailed Specifications:

Specification	Value
Brand	PKPOWER
Connector Type	barrel connector
Special Feature	Short Circuit Protection
Specification Met	CE, RoHS
Power Source	Corded Electric
Main Power Connector Type	2 Pin

7. Warranty and Support

Return Policy: This product is eligible for a refund or replacement within 30 days of purchase, as per the standard return policy.

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

You can typically find contact information on the product packaging or the seller's storefront on the platform where you purchased the item.

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