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SupplySource AC Adapter

SupplySource AC Adapter User Manual for Sony Bravia TVs

Model: AC Adapter

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your SupplySource AC Adapter. This adapter is designed to provide power to various Sony Bravia TV models. Please read this manual thoroughly before use and retain it for future reference.

Compatible Sony Bravia TV Models: KD-43X7000E, KD-49X7000E, KDL-49W750E, KDL-49W660E, KDL-43W750E, KD-49XE70xx, KD-49XE7096, KD-49XE7093, KD-49XE7077, KLV-49W772E, KLV-49W672E, KLV-40R472E, W56D.

2. SAFETY INFORMATION

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

- **Ventilation:** When using the adapter for extended periods, ensure adequate ventilation and avoid placing it in enclosed spaces or on heat-sensitive surfaces.
- **Humidity:** Keep the adapter in an environment with suitable humidity. Avoid exposure to excessive moisture or liquids.
- **Overheating Protection:** The adapter includes internal overheating protection. If it becomes excessively hot, disconnect it immediately.
- **Short Circuit Protection:** Built-in safeguards protect against short circuits.
- **Incorrect Voltage Protection:** The adapter is designed to operate within a specific input voltage range (100-240V). Using it outside this range may cause damage.
- **Physical Damage:** Do not drop, disassemble, or attempt to repair the adapter. This may void the warranty and create safety hazards.
- **Cable Integrity:** Regularly inspect the power cord for any signs of damage. Do not use if the cord is frayed or exposed.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x SupplySource AC Adapter

4. SETUP INSTRUCTIONS

Follow these steps to connect your AC adapter:

1. **Identify Ports:** Locate the power input port on your Sony Bravia TV and an available electrical outlet.
2. **Connect to TV:** Carefully insert the DC output connector of the AC adapter into the power input port of your Sony Bravia TV. Ensure a snug fit.
3. **Connect to Power Outlet:** Plug the AC input cable of the adapter into a standard electrical wall outlet (100-240V).
4. **Power On:** Once connected, your TV should receive power. You can then power on your TV using its remote control or power button.



Figure 1: The SupplySource AC Adapter. This image shows the main unit with its attached power cables, illustrating its compact design and standard connectors for power input and output.

5. OPERATION

The SupplySource AC Adapter operates automatically once connected. It provides a stable power supply to your compatible Sony Bravia TV. No user intervention is required for its basic function.

6. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your AC adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and TV before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **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.
- **Ventilation:** Always ensure the adapter has adequate airflow during operation to prevent heat buildup. Do not cover it with cloths or place it in confined spaces.
- **Cable Care:** The power cord is made of high-quality copper core wire, designed for durability. Avoid bending or crimping the cable sharply, as this can damage the internal wiring.
- **Shell Material:** The power supply's shell is constructed from flame-retardant and high-temperature resistant ABS and PC synthetic materials, providing strength and wear resistance.



Figure 2: Diagram illustrating key features of the AC adapter, including its stable output voltage, automatic overload protection, high-quality copper core power cord, and durable flame-retardant shell material.

7. TROUBLESHOOTING

If you encounter issues with your AC adapter, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|--------------------------------------|--|---|
| TV does not power on. | Adapter not properly connected. Power outlet not functioning. Adapter or TV malfunction. | Ensure all connections are secure. Test the outlet with another device. Try a different compatible adapter (if available) or contact support. |
| Adapter feels excessively hot. | Poor ventilation. Overload. | Ensure the adapter is in an open, well-ventilated area. Disconnect and allow to cool before reconnecting. |
| Flickering screen or unstable power. | Loose connection. Faulty adapter. | Check all cable connections. If the issue persists, the adapter may be faulty and require replacement. |

8. SPECIFICATIONS

- **Brand:** SupplySource
- **Model:** AC Adapter
- **Input Voltage:** 100-240V
- **Connector Type:** Proprietary (ensure compatibility with your TV model)
- **Compatible Devices:** Sony Bravia TVs (KD-43X7000E, KD-49X7000E, KDL-49W750E, KDL-49W660E, KDL-43W750E, KD-49XE70xx, KD-49XE7096, KD-49XE7093, KD-49XE7077, KLV-49W772E, KLV-49W672E, KLV-40R472E, W56D)
- **Included Components:** 1 x AC Adapter
- **Material:** Metal, Plastic (Flame-retardant ABS and PC synthetic materials for shell)
- **Safety Certifications:** CE, FCC

- **Manufacturer:** SupplySource
- **ASIN:** B07ZKLMMGC

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact the manufacturer, SupplySource, through their official channels or the retailer from whom the product was purchased. Please have your product model and purchase details ready when contacting support.