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PKPOWER UN32J4000EF/UN32J4000EFXZA

PKPOWER AC Adapter Instruction Manual

For Samsung UN32J4000EF / UN32J4000EFXZA HD LED TV

Introduction

This manual provides essential instructions for the safe and effective use of your PKPOWER AC Adapter. Please read this guide thoroughly before installation and operation to ensure proper functionality and to prevent damage to the adapter or your television.

Product Overview

The PKPOWER AC Adapter is designed as a replacement power supply cord for specific Samsung HD LED TV models. It converts AC power from a wall outlet to the DC power required by your television.



Image: The PKPOWER AC Adapter unit, showing the main power brick, the detachable AC input cable, and the DC output cable with its connector.

Setup Instructions

Connecting the Adapter

1. **Verify Compatibility:** Ensure your television model is listed as compatible with this adapter (e.g., Samsung UN32J4000EF, UN32J4000EFXZA).
2. **Unplug Existing Power:** Disconnect the old power adapter or cord from your television and the wall outlet, if applicable.
3. **Connect DC Output:** Plug the DC output connector (the smaller, round connector) from the PKPOWER adapter firmly into the power input port on your Samsung TV.
4. **Connect AC Input:** Connect the AC input cable (the two-prong cable) to the AC input port on the PKPOWER adapter brick.

5. **Plug into Wall Outlet:** Insert the AC plug into a standard 100-240V wall outlet.
6. **Power On TV:** Turn on your television using its power button or remote control.



Image: The PKPOWER AC Adapter with both the AC power cord and the DC output cable connected, ready for use.

Operating Guidelines

Power Input

- The adapter is designed to operate with an input voltage range of **100-240V AC** and a frequency of **50-60Hz**.
- Ensure the wall outlet provides power within this specified range.

Safety Features

The PKPOWER AC Adapter incorporates multiple safety protections to ensure reliable operation and protect connected devices:

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



Image: An internal view of the adapter's circuit board, highlighting the various built-in safety protections such as over-charge, over-voltage, short-circuit, over-current, and over-temperature protection.

Maintenance and Care

- **Keep Dry:** Avoid exposing the adapter to moisture or liquids.
- **Clean Gently:** Use a dry, soft cloth to clean the adapter. Do not use harsh chemicals or abrasive cleaners.
- **Proper Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Handle Cables Carefully:** Avoid bending or crimping the cables excessively, as this can damage the internal wires.
- **Ventilation:** Ensure the adapter has adequate ventilation during operation to prevent overheating. Do not cover it with cloths or place it in enclosed spaces.

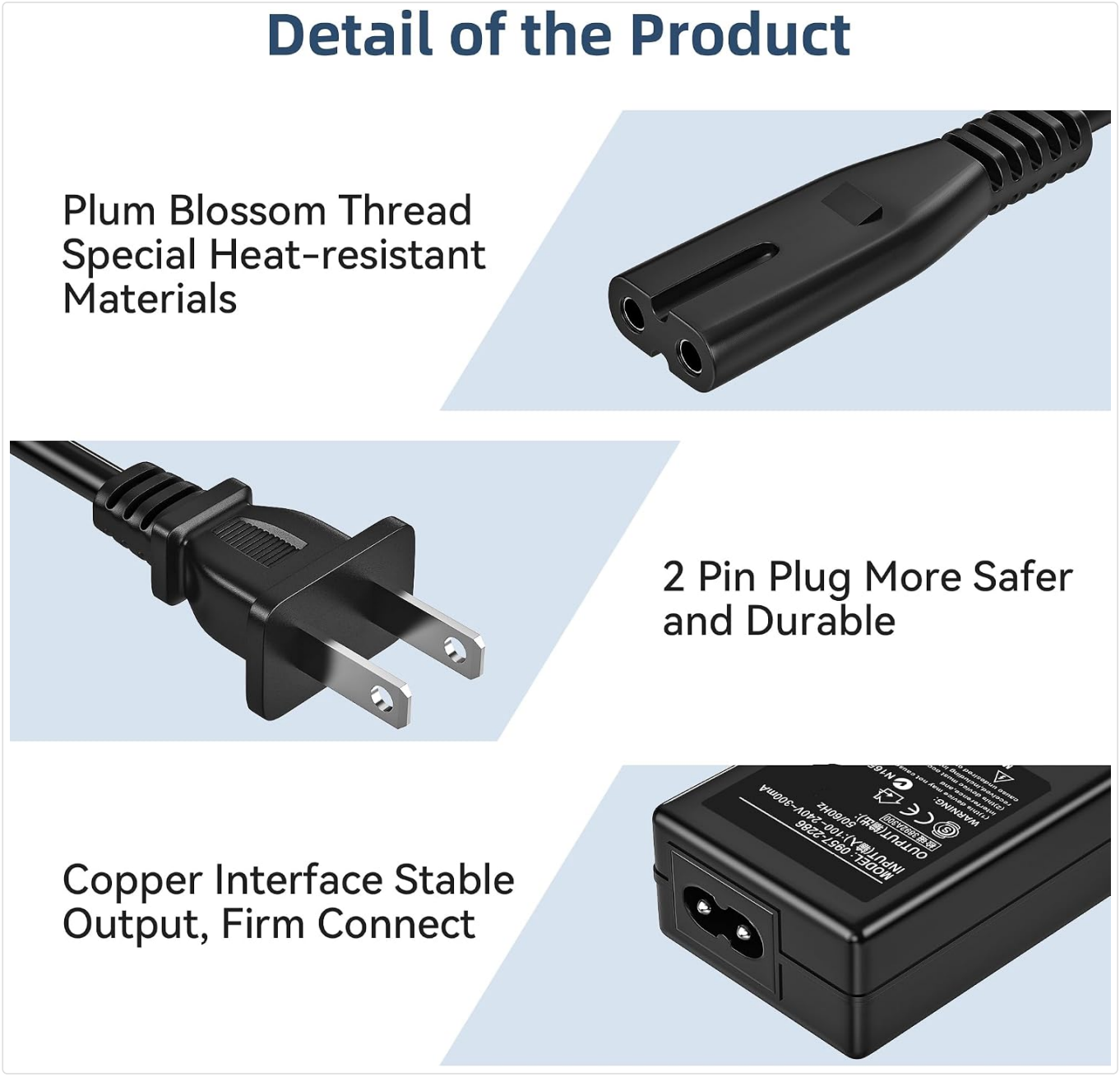

Image: Detailed views of the adapter's construction, showcasing features like heat-resistant cable materials, a durable 2-pin AC plug, and a stable copper interface for reliable output.

Troubleshooting

- **No Power to TV:**
  - Check if the AC adapter is securely plugged into both the wall outlet and the TV.
  - Ensure the wall outlet is functional by testing it with another device.
  - Verify that the TV's power button is pressed or the remote control is working.
- **Adapter Feels Hot:**
  - A slight warmth is normal during operation. If it feels excessively hot, disconnect it immediately.
  - Ensure the adapter is in a well-ventilated area and not covered.
- **Intermittent Power:**
  - Check all cable connections for looseness.
  - Inspect cables for any visible damage or fraying.

Product Specifications

Brand	PKPOWER
Model Number	UN32J4000EF/UN32J4000EFXZA
Input Voltage	100-240V AC
Input Frequency	50-60Hz
Product Dimensions	4 x 2 x 0.5 inches
Item Weight	9 ounces
Certifications	CE / FCC / RoHS certified

Warranty and Support

PKPOWER products are tested by the manufacturer to meet or exceed OEM specifications. For any questions, concerns, or technical assistance, our customer service team is available to respond within 24 hours. Please refer to your purchase documentation for specific warranty details.
For support, please visit the PKPOWER Store on Amazon or contact the seller directly through your order history.

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