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PKPOWER AC/DC Adapter for LG Flatron Monitors

Instruction Manual

PK Power AC/DC Adapter for LG Flatron Monitors

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 LG Flatron LED TV and LCD Monitor models.

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

2. Product Features

- **Universal Input Voltage:** Supports 100-240V AC, 50-60Hz for worldwide use.
- **Safety Certifications:** CE / FCC / RoHS certified, ensuring compliance with international safety standards.
- **Advanced Protection:** Equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices.
- **Reliable Performance:** Tested by the manufacturer to meet or exceed OEM specifications for consistent power delivery.

3. Package Contents

Verify that all items are present in the package:

- 1 x PK Power AC/DC Adapter



Image: The PK Power AC/DC Adapter, showing the main adapter unit, the detachable power cord, and the barrel connector for the monitor.

4. Setup and Installation

1. **Identify Ports:** Locate the power input port on your LG Flatron monitor. This is typically a circular port designed for a barrel connector.
2. **Connect Adapter to Monitor:** Insert the barrel connector end of the PK Power AC/DC Adapter firmly into the power input port of your monitor. Ensure a snug fit.
3. **Connect Power Cord:** Plug the detachable power cord into the AC input receptacle on the adapter unit.
4. **Connect to Wall Outlet:** Insert the other end of the power cord (the plug) into a standard electrical wall outlet (100-240V AC).



Image: A close-up view of the PK Power AC/DC Adapter, showing the input and output cables connected. The label with input voltage and safety certifications is visible.

5. Operating Instructions

Once properly connected, the adapter will automatically supply power to your compatible LG Flatron monitor. No additional user interaction is required for operation.

- Ensure the monitor's power button is in the 'On' position or press it to power on the monitor.
- If the monitor does not power on, verify all connections are secure and the wall outlet is functional.

6. Compatibility

This PK Power AC/DC Adapter is specifically designed for use with the following LG Flatron LED TV and LCD Monitor models:

- LG Flatron E2351T
- LG Flatron E2351T-BN
- LG Flatron EX2351

Using this adapter with incompatible devices may result in improper function or damage.

7. Safety Information and Precautions

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

- **Indoor Use Only:** This adapter is designed for indoor use in dry locations. Do not expose it to water, moisture, or high humidity.
- **Proper Ventilation:** Ensure adequate ventilation around the adapter. Do not cover it or place it in an enclosed space that could restrict airflow.
- **Voltage Compatibility:** Only connect the adapter to power outlets within the specified input voltage range (100-240V AC).
- **Cable Care:** Do not place heavy objects on the power cord or adapter. Avoid bending, twisting, or pulling the cord excessively.
- **Disconnect Safely:** Always grasp the plug, not the cord, when disconnecting from the wall outlet.
- **Protection Features:** The adapter includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to protect connected devices from electrical irregularities.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

8. Maintenance

The PK Power AC/DC Adapter requires minimal maintenance:

- **Cleaning:** Disconnect the adapter from the power source before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use for extended periods, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires or cracked casings. If damage is observed, discontinue use immediately.

9. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Monitor does not power on.	Adapter not properly connected. Wall outlet is not active. Monitor power button is off. Incompatible monitor model.	Ensure all cables are securely plugged into the adapter, monitor, and wall outlet. Test the wall outlet with another device. Press the power button on your monitor. Verify your monitor model is listed in the "Compatibility" section.
Adapter feels excessively hot.	Poor ventilation. Overload (unlikely for this product).	Ensure the adapter is in an open area with good airflow. Do not cover it. If overheating persists, discontinue use and contact customer support.

10. Specifications

Feature	Detail
Input Voltage	100-240V AC, 50-60Hz
Output Voltage	240 Volts
Connector Type	Barrel Connector
Compatible Devices	LG Flatron E2351T, E2351T-BN, EX2351 LED TV LCD Monitors
Safety Certifications	CE, FCC, RoHS
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Included Components	1 adapter
Manufacturer	PKPOWER



Image: Diagram showing the dimensions of the adapter unit: approximately 4.95 inches long, 2.00 inches wide, and 1.25 inches high.

11. Warranty and Support

PK-Power products are designed for reliability and performance. For any inquiries or assistance, our customer service team is available to help.

- **Customer Service:** Our friendly and reliable customer service will respond to you within 24 hours.
- **Contact:** Please refer to your purchase documentation or the seller's information on the platform where you purchased the product for specific contact details.

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