Kircuit AC/DC Adapter

Kircuit 12V AC/DC Adapter User Manual

For InnoView INVPM701 and INVPM601 Monitors

1. Introduction

This user manual provides essential information for the safe and effective use of your Kircuit 12V AC/DC Adapter. This adapter is specifically designed to provide power to compatible InnoView monitors, including models INVPM701 and INVPM601. Please read this manual thoroughly before using the product.

2. Safety Information

To prevent electric shock, fire, or damage to the product, please observe the following safety precautions:

- Use the adapter only with the specified voltage and current requirements of your device.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or repair the adapter. Refer all servicing to qualified personnel.
- Ensure the power cord is not pinched, walked on, or otherwise damaged.
- Unplug the adapter from the power outlet when not in use for extended periods.

3. Package Contents

Verify that all items are present in your package:

- Kircuit 12V AC/DC Adapter Unit
- AC Power Cord (for wall outlet connection)



Image 1: The Kircuit 12V AC/DC Adapter unit shown with its detachable AC power cord.

4. Setup

Follow these steps to connect your Kircuit AC/DC Adapter:

1. Connect the AC power cord to the adapter unit. Ensure it is firmly seated.
2. Plug the barrel connector end of the adapter's DC output cable into the power input port of your InnoView INVPM701 or INVPM601 monitor.
3. Insert the AC power cord's plug into a standard electrical wall outlet.
4. Verify that the indicator light on the adapter (if present) illuminates, indicating power is being supplied.



Image 2: The adapter connected to a wall outlet, providing power to a monitor (partially visible).

5. Operating Instructions

Once properly connected, the Kircuit AC/DC Adapter will continuously supply power to your compatible InnoView monitor. The adapter operates automatically when plugged into a live power outlet and connected to the monitor.

- To power on your monitor, use the monitor's power button.
- To power off your monitor, use the monitor's power button. The adapter will continue to draw minimal power unless unplugged.

6. Maintenance

Proper maintenance ensures the longevity and performance of your adapter:

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or aerosols.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharp bends or kinks in the cables. Do not wrap cables too tightly around the adapter.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Monitor not receiving power	Loose connections, faulty outlet, adapter failure	Check all cable connections. Try a different wall outlet. Ensure the monitor's power button is on.
Adapter feels excessively hot	Overload, poor ventilation, internal fault	Ensure the adapter is in a well-ventilated area. Disconnect and allow to cool. If overheating persists, discontinue use.
Flickering monitor display	Unstable power, loose connection	Check power connections. Ensure the adapter is plugged directly into a wall outlet, not a power strip with other high-draw devices.

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

8. Specifications

- **Input Voltage:** 100-240V AC
- **Output Voltage:** 12V DC
- **Output Current:** 2.5A-3A (Compatible)
- **Connector Type:** Barrel Plug
- **Compatible Devices:** InnoView INVPM701, INVPM601 Monitors
- **Color:** Black

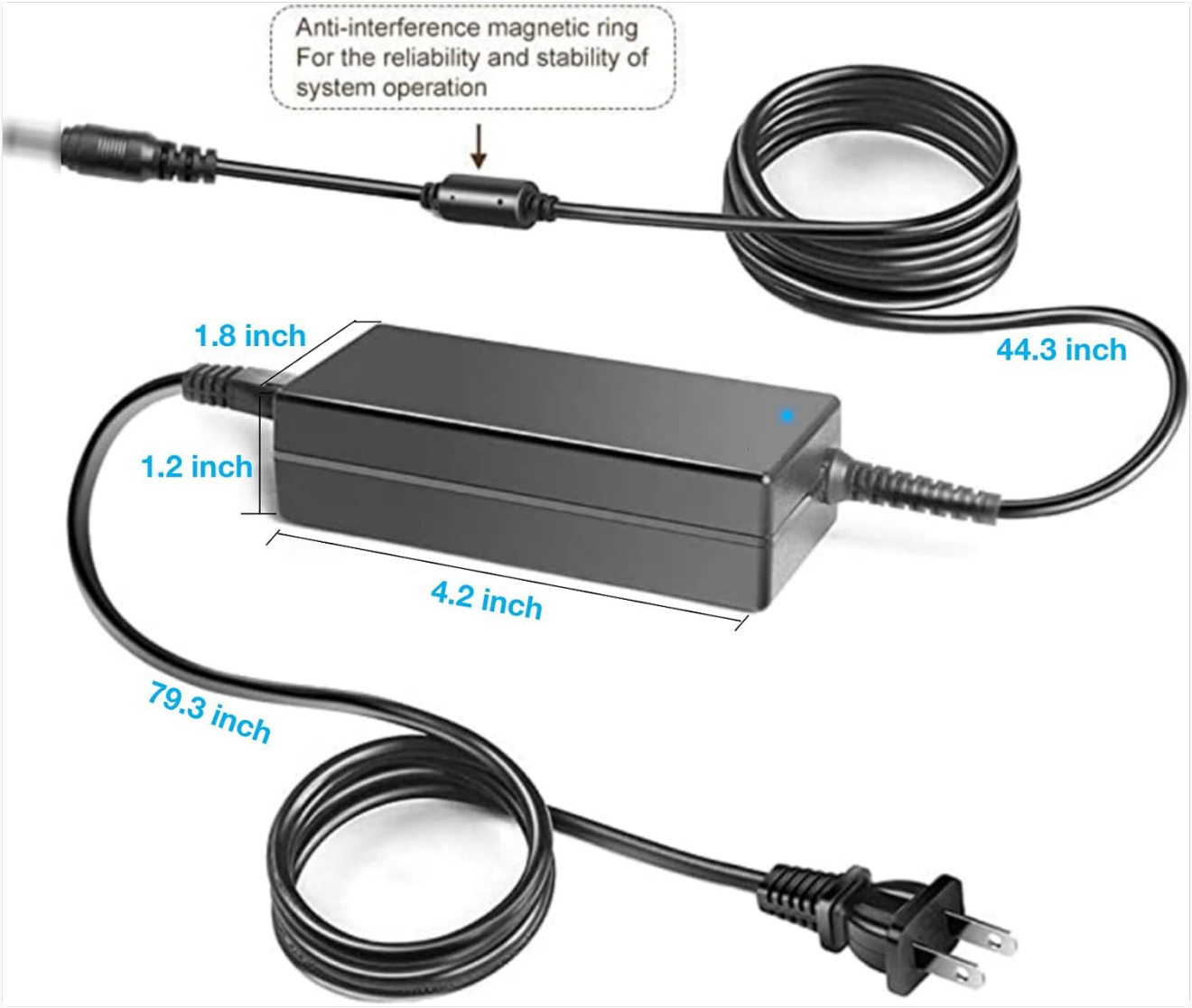


Image 3: Dimensions of the adapter unit and cable lengths for reference.

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the retailer. Keep your purchase receipt as proof of purchase.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question