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› Kircuit AC Adapter User Manual

Kircuit F-301, F-303, KJM-301, KJM-302, KJM-303, PRO-302 Compatible AC Adapter

Kircuit AC Adapter User Manual

Compatible with Fangor F-301, F-303, KJM-301, KJM-302, KJM-303, PRO-302, Shenzhen Kejinming Electronic F301, F303, KJM301, KJM302, KJM303, PRO302 Multimedia Projectors

1. PRODUCT OVERVIEW

This Kircuit AC Adapter is a high-quality, non-OEM power supply designed to provide reliable power to compatible multimedia projectors. It features a wide input voltage range (100V-240V AC) making it suitable for various regions and travel. The adapter incorporates advanced safety features to protect your devices.

Key Features:

- **Universal Input:** Supports 100V-240V AC input, ideal for global use.
- **Built-in Protections:** Equipped with Dynamic IC, Charger IC, and Power fuse for rapid charging and comprehensive overcharge protection.
- **High Quality:** 100% Brand New construction ensures durability and performance.



Figure 1.1: The Kircuit AC Adapter with its power cord.

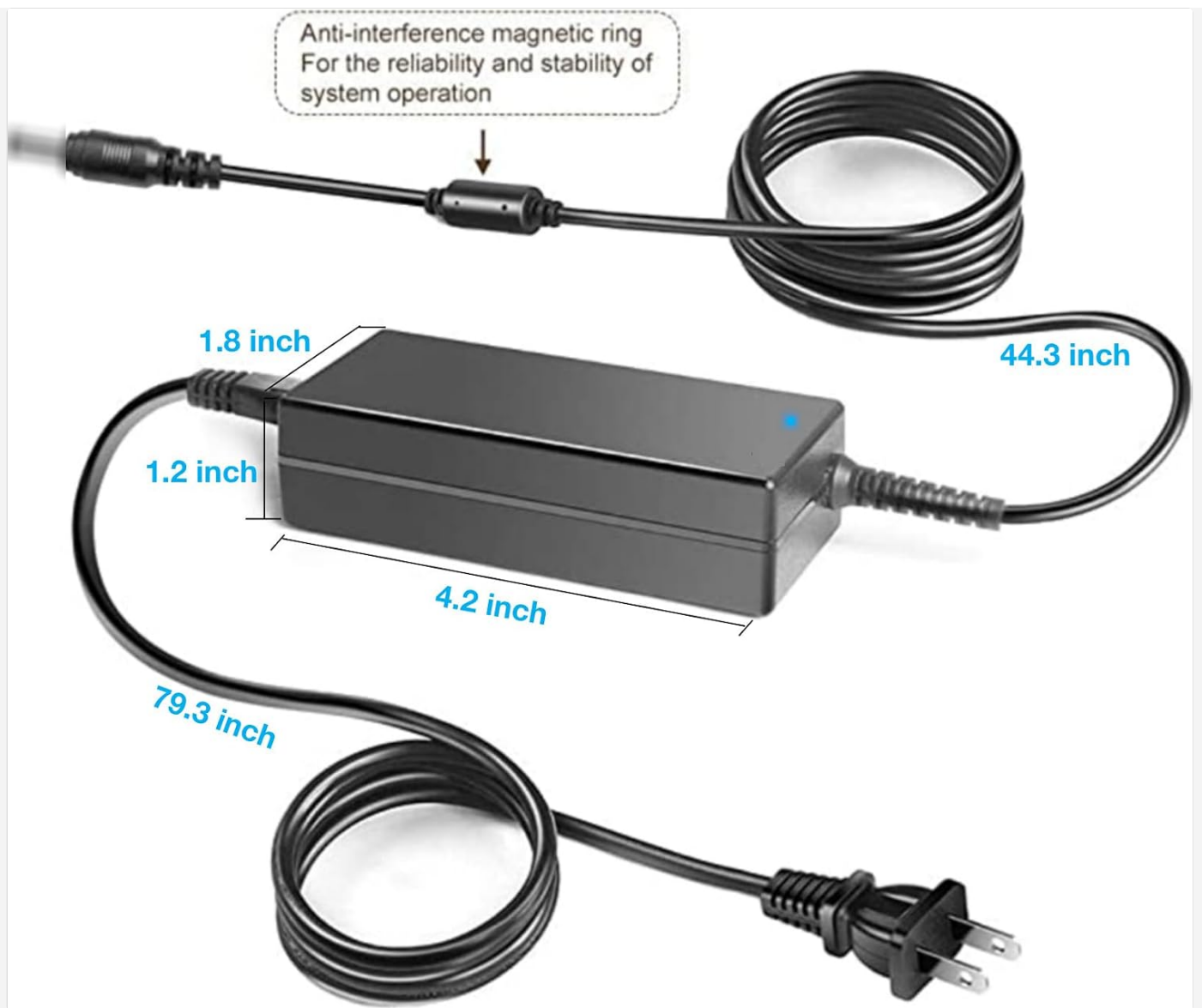


Figure 1.2: Dimensions of the Kircuit AC Adapter and its cables.

Built Safety Protections

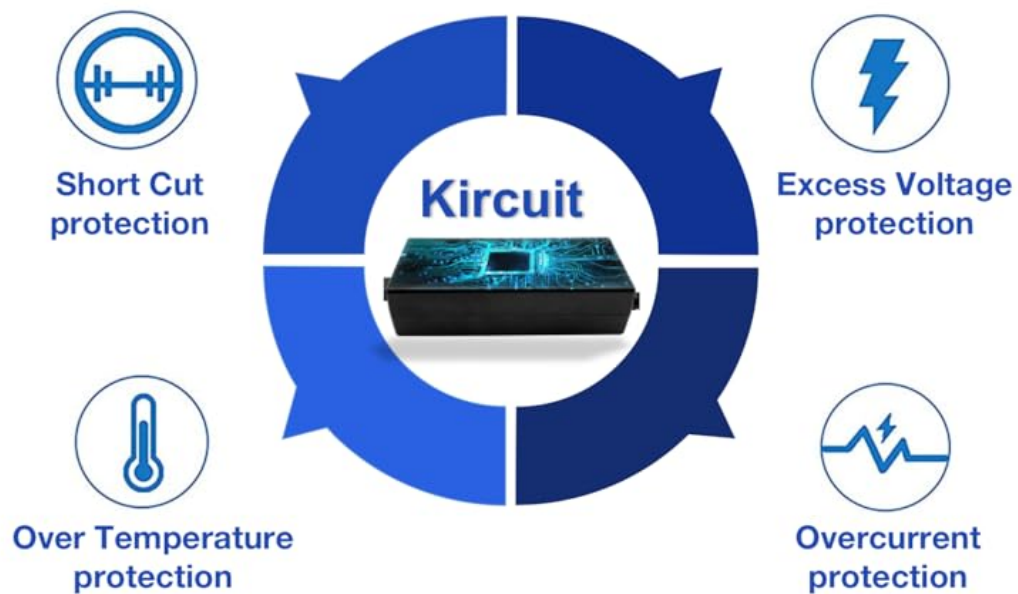


Figure 1.3: Built-in Safety Protections of the Kircuit AC Adapter.

Durable design



- Power cable made of high-quality materials with thick insulation layer to protect against wear and tear, as well as abrasion-resistant outer sheathing to prevent damage from external factors.
- The cable can withstand high temperatures without melting or degrading, which is especially important for cables carrying high current loads.

Figure 1.4: Durable cable design for enhanced longevity.

Figure 1.5: Comparison of Kircuit plug durability.

2. SETUP INSTRUCTIONS

Follow these steps to properly set up your Kircuit AC Adapter:

1. **Unpack the Adapter:** Carefully remove the AC adapter and its power cord from the packaging.
2. **Connect the Power Cord:** Insert the two-prong end of the power cord firmly into the AC input port on the adapter unit.
3. **Connect to Device:** Plug the DC output connector of the adapter into the power input port of your compatible multimedia projector (e.g., Fangor F-301, KJM-301). Ensure a snug fit.
4. **Connect to Power Outlet:** Insert the two-prong AC plug of the power cord into a standard 100V-240V wall power outlet.
5. **Verify Connection:** Once connected, the adapter may have an indicator light (if present) to show it is receiving power. Your projector should now be ready for operation.



Figure 2.1: Kircuit AC Adapter connected to a power outlet.

3. OPERATING INSTRUCTIONS

The Kircuit AC Adapter is designed for straightforward operation. Once properly connected as per the setup instructions, it will automatically provide the necessary power to your compatible projector.

- **Automatic Power Delivery:** The adapter automatically regulates the output voltage and current to match the requirements of your connected device.
- **Overcharge Protection:** The built-in Charger IC and Power fuse prevent overcharging, protecting your device's battery and internal components.
- **Safe Disconnection:** To disconnect, first power off your projector, then unplug the adapter from the wall outlet, and finally disconnect it from the projector.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your AC adapter:

- **Cleaning:** Use a soft, dry cloth to wipe the adapter and cables. 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 to prevent damage.
- **Cable Care:** Do not bend or crimp the cables excessively. Avoid placing heavy objects on the cables.
- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is found, discontinue use and replace the adapter.

5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Projector not powering on or charging.	Adapter not properly connected to power outlet or projector.	Ensure all connections are secure and fully inserted. Try a different wall outlet.
Adapter feels unusually hot.	Normal operation may involve some warmth, but excessive heat could indicate an issue.	Disconnect the adapter immediately. Ensure it is used in a well-ventilated area. If the issue persists, discontinue use.
Visible damage to the adapter or cables.	Physical damage.	Do not use a damaged adapter. Replace it with a new one.

6. SPECIFICATIONS

Detailed specifications for the Kircuit AC Adapter:

- **Input:** 100V-240V AC
- **Compatibility:** Fangor F-301, F-303, KJM-301, KJM-302, KJM-303, PRO-302, Shenzhen Kejinming Electronic F301, F303, KJM301, KJM302, KJM303, PRO302 Multimedia Projectors
- **Manufacturer:** Shenzhen Waweis Technology Co., Ltd
- **ASIN:** B0C5R7D4L4
- **First Available:** May 19, 2023

7. WARRANTY AND SUPPORT

Kircuit stands behind the quality of its products.

- **Warranty:** This Kircuit AC Adapter comes with a **3-Year Warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.
- **Support:** For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact your retailer or visit the official Kircuit support website.

Why choose Kircuit ?



Kircuit adapters have a wide range of product offerings that are compatible with various device types, power requirements, and connector standards. Kircuit adapters have a strong quality control process in place to ensure our products meet the highest standards of safety and performance.

Figure 7.1: Kircuit product packaging highlighting the 3-year warranty.

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