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Kircuit CHT973

Kircuit AC/DC Adapter User Manual

Model: CHT973 Replacement Power Supply

1. Introduction

This user manual provides essential information for the safe and effective use of your Kircuit AC/DC Adapter, designed as a replacement power supply for the Craig Electronics CHT973 2.1 Channel Bluetooth Tower Speaker System. Please read this manual thoroughly before use and retain it for future reference.





Figure 1: Kircuit AC/DC Adapter. This image displays the compact black power adapter with its integrated power cord, featuring the Kircuit brand label and input/output specifications.

2. Safety Information

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

- Use the adapter only with compatible devices, specifically the Craig Electronics CHT973 2.1 Channel Bluetooth Tower Speaker System or devices requiring similar power specifications.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impacts.
- Do not attempt to open, modify, or repair the adapter. Refer all servicing to qualified personnel.
- Ensure the power outlet is easily accessible and unplug the adapter during lightning storms or when unused for long periods.
- Keep out of reach of children.
- This adapter is designed for indoor use only.

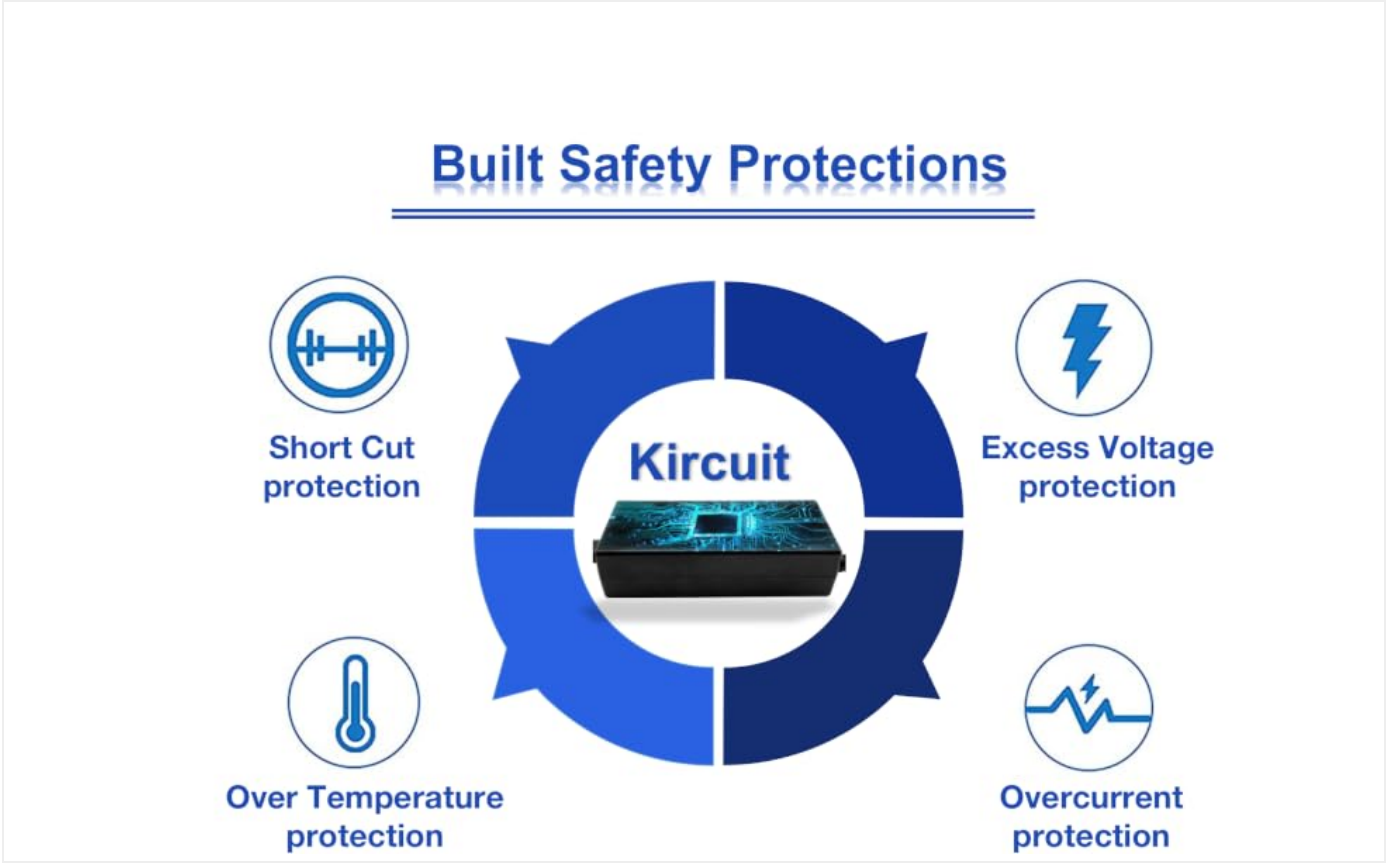


Figure 2: Built-in Safety Protections. This diagram illustrates the adapter's integrated safety features, including protection against short circuits, excess voltage, over temperature, and overcurrent, ensuring reliable and safe power delivery.

3. Setup and Connection

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

1. **Verify Compatibility:** Ensure your device, such as the Craig Electronics CHT973 speaker system, requires a power supply with the specifications provided by this Kircuit adapter.
2. **Connect to Device:** Insert the barrel connector of the adapter's cord firmly into the power input port of your device.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100V-240V AC wall outlet.
4. **Power On:** Once connected, your device should receive power. Refer to your device's manual for specific power-on instructions.



Figure 3: Adapter Connected to Power. This image shows the Kircuit AC/DC adapter plugged into a power strip, demonstrating a typical setup for providing power to a device.

4. Operating Instructions

The Kircuit AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable power supply to your electronic equipment.

- The adapter is designed for continuous operation within its specified input voltage range (100V-240V AC).
- Its built-in protection features (short circuit, over-voltage, over-temperature, overcurrent) automatically safeguard both the adapter and your connected device.
- The adapter is a replacement power supply and does not have user-adjustable settings.

5. Care and Maintenance

Proper care will extend the life of your Kircuit AC/DC Adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Cable Care:** Do not bend, twist, or pull the power cord excessively. Avoid placing heavy objects on the cord.

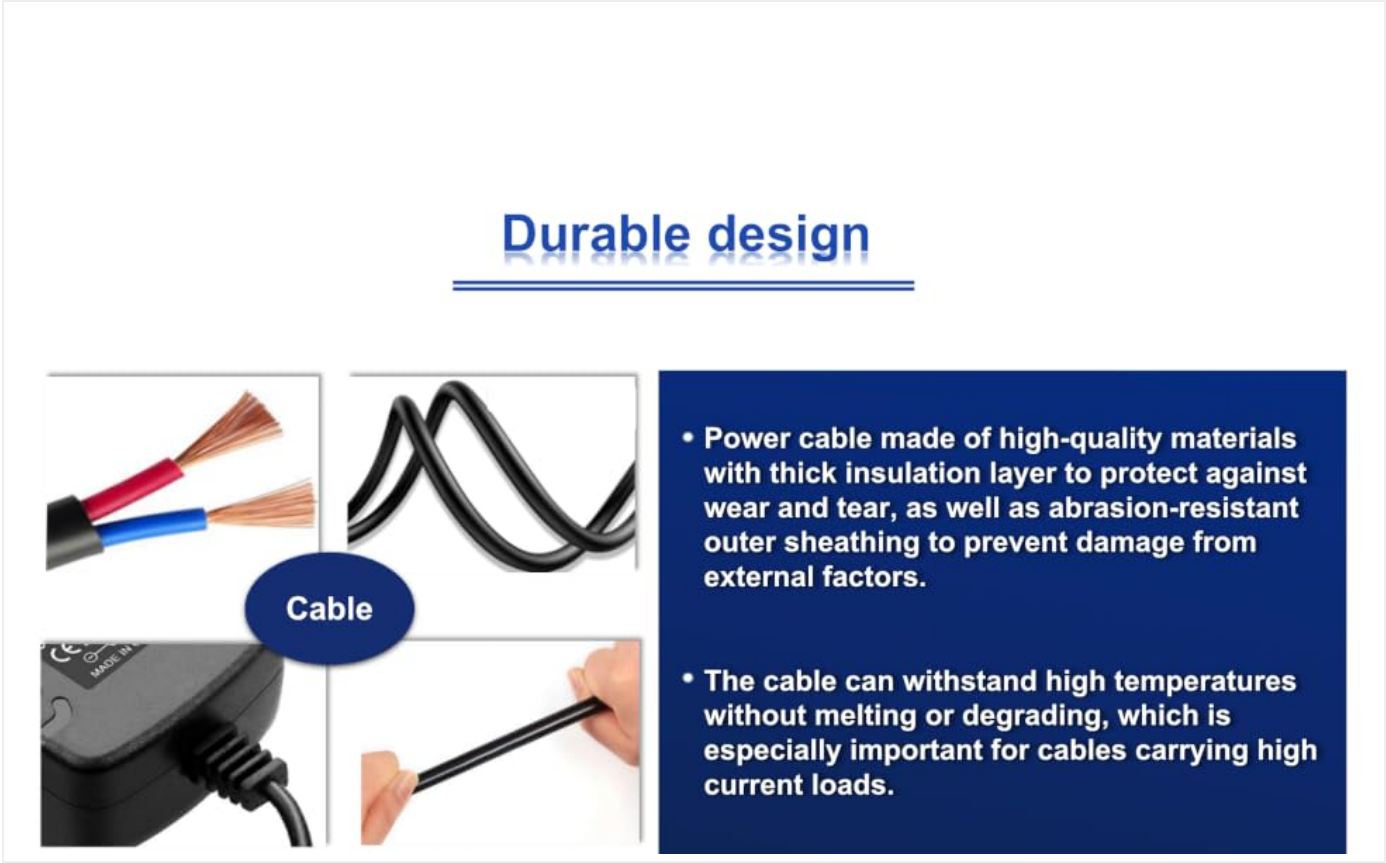


Figure 4: Durable Cable Design. This image highlights the robust construction of the adapter's power cable, emphasizing its high-quality materials and thick insulation designed for durability and resistance to wear and tear.

6. Troubleshooting

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

Problem	Possible Cause	Solution
Device not powering on.	Adapter not properly plugged in. Power outlet is not active. Device power input issue. Adapter is faulty.	Ensure adapter is fully inserted into both the wall outlet and the device. Test the outlet with another device. Check the device's power port for damage. If possible, test with another compatible adapter.
Adapter feels unusually hot.	Overload or poor ventilation. Internal fault.	Ensure the adapter is not covered and has adequate airflow. Disconnect and allow to cool. If overheating persists, discontinue use.

Problem	Possible Cause	Solution
Intermittent power to device.	Loose connection. Damaged cable or connector.	Check all connections for tightness. Inspect the cable and connector for visible damage. If damaged, replace the adapter.

7. Product Specifications

Feature	Detail
Brand	Kircuit
Input Voltage	100V-240V AC
Output	(Not explicitly stated in product data, but typically found on adapter label. Assuming standard for CHT973)
Connector Type	Barrel Connector
Compatible Devices	Craig Electronics CHT973 2.1 Channel Bluetooth Tower Speaker System, and other compatible speakers.
Power Source	Corded Electric
Special Features	Portable, Travel, Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and over charge protection.
Item Weight	8 ounces
Cord Length	Approximately 6.5 feet (as per image)



Figure 5: Adapter Cord Length. This image highlights the length of the adapter's power cord, specified as 6.5 feet, providing ample reach for various setups.

8. Warranty and Support

For warranty information and technical support, please contact the manufacturer, Kircuit, directly. Details regarding warranty coverage and support channels are typically provided with your purchase documentation or on the manufacturer's official website.

Manufacturer: Kircuit

For further assistance, please refer to the contact information provided by your retailer or on the product packaging.

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