

Kircuit AC Adapter

Kircuit AC Adapter User Manual

For IHOME IP97, IP97BR, IP97SR iPhone iPod Portable Speakers

1. PRODUCT OVERVIEW

This manual provides essential information for the safe and effective use of your Kircuit AC Adapter. This adapter is designed to provide reliable power to compatible IHOME iPhone/iPod portable speakers, including models IP97, IP97BR, and IP97SR.

The Kircuit AC Adapter is a high-quality, non-OEM power charger built with advanced features for rapid charging and protection against various electrical issues.





Figure 1: Kircuit AC Adapter. A black Kircuit AC adapter with a two-prong US plug, featuring a label with input and output specifications. The attached power cord is coiled neatly beside it, ending in a barrel connector.

2. SETUP INSTRUCTIONS

Follow these steps to set up your Kircuit AC Adapter:

1. **Unpacking:** Carefully remove the AC adapter from its packaging. Inspect the adapter and cord for any visible damage. Do not use if damaged.
2. **Power Source:** Ensure the wall outlet you intend to use is easily accessible and provides a stable 100V-240V AC power supply.
3. **Connecting to Device:** Locate the power input port on your IHOME IP97, IP97BR, or IP97SR portable speaker. Insert the barrel connector of the Kircuit AC Adapter firmly into the speaker's power input port.
4. **Plugging In:** Insert the two-prong plug of the AC adapter into the wall outlet.
5. **Verification:** Once connected, your IHOME speaker should indicate that it is receiving power, typically through an indicator light.



Figure 2: Adapter Connection. The Kircuit AC adapter is shown plugged into a white power strip, demonstrating its compact design that allows it to fit without obstructing adjacent outlets. The power cord extends from the adapter.

3. OPERATING INSTRUCTIONS

The Kircuit AC Adapter operates automatically once connected to a power source and your compatible device. It is designed to provide continuous power and charge your device's battery (if applicable).

Key Features:

- **Wide Input Voltage:** Supports 100V-240V AC, making it suitable for various regions and travel.
- **Built-in Protections:** Features Dynamic IC, Charger IC, and Power fuse for rapid charging and protection against overcharge, short circuit, excess voltage, over temperature, and overcurrent.
- **Durable Design:** Constructed with high-quality materials for longevity and resistance to wear and tear, ensuring a reliable power supply.



Figure 3: Cord Length. A Kircuit AC adapter is displayed with its power cord, which is labeled with 'Cord Length: 6.5 ft', highlighting the generous length of the cable for flexible placement.

4. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Kircuit AC Adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the adapter. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cord to prevent damage.
- **Cord Inspection:** Periodically inspect the power cord for any signs of fraying, cuts, or kinks. If damage is observed, discontinue use immediately and replace the adapter.
- **Ventilation:** Ensure the adapter has adequate ventilation during operation. Do not cover it or place it in enclosed spaces that could lead to overheating.



Figure 4: Adapter Design. Two Kircuit AC adapters are shown side by side, illustrating their identical compact design and robust build quality.

5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not powering on/charging	Adapter not properly plugged in	Ensure the adapter is securely plugged into both the wall outlet and the device.
Device not powering on/charging	Faulty wall outlet	Test the wall outlet with another known working device. Try a different outlet.
Device not powering on/charging	Damaged adapter or cord	Inspect the adapter and cord for visible damage. If damaged, discontinue use and replace.

Problem	Possible Cause	Solution
Adapter feels excessively hot	Poor ventilation or overload	Ensure it is not covered and has proper airflow. If excessively hot, disconnect immediately and contact support.

If the problem persists after attempting these solutions, please contact Kircuit customer support for further assistance.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Kircuit
Model Compatibility	IHOME IP97, IP97BR, IP97SR iPhone iPod Portable Speakers
Input Voltage	100V-240V AC
Input Frequency	50/60Hz
Cord Length	Approximately 6.5 feet
Safety Features	Overcharge Protection, Short Circuit Protection, Excess Voltage Protection, Overcurrent Protection, Over Temperature Protection
Item Weight	8 ounces
Manufacturer	Kircuit
ASIN	B082KF7Y LX

7. WARRANTY AND CUSTOMER SUPPORT

Kircuit products are designed for reliability and performance. We stand behind the quality of our products.

Warranty Information:

This product is covered by a 30-day return policy for refund or replacement, as per standard retail terms from your point of purchase. Please refer to the specific terms and conditions provided by your retailer.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Kircuit customer support through your point of purchase or the official Kircuit website.

Please have your product model (AC Adapter) and ASIN (B082KF7Y LX) ready when contacting support to expedite the process.

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

Anonymous

Email

you@example.com

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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

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