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Kircuit AC Adapter for Angelcare AC300 AC420D

Kircuit AC Adapter User Manual

For Angelcare AC300 and AC420D Baby Movement Monitors

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Kircuit AC Adapter. This adapter is designed as a replacement power supply for Angelcare AC300 and AC420D Baby Movement Monitors. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the adapter or connected device, and to ensure user safety:

- Use the adapter only with compatible devices as specified.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open, modify, or repair the adapter. Refer servicing to qualified personnel.
- Ensure the power outlet is easily accessible and unplug the adapter during electrical storms or when unused for long periods.
- Keep out of reach of children.

Built Safety Protections

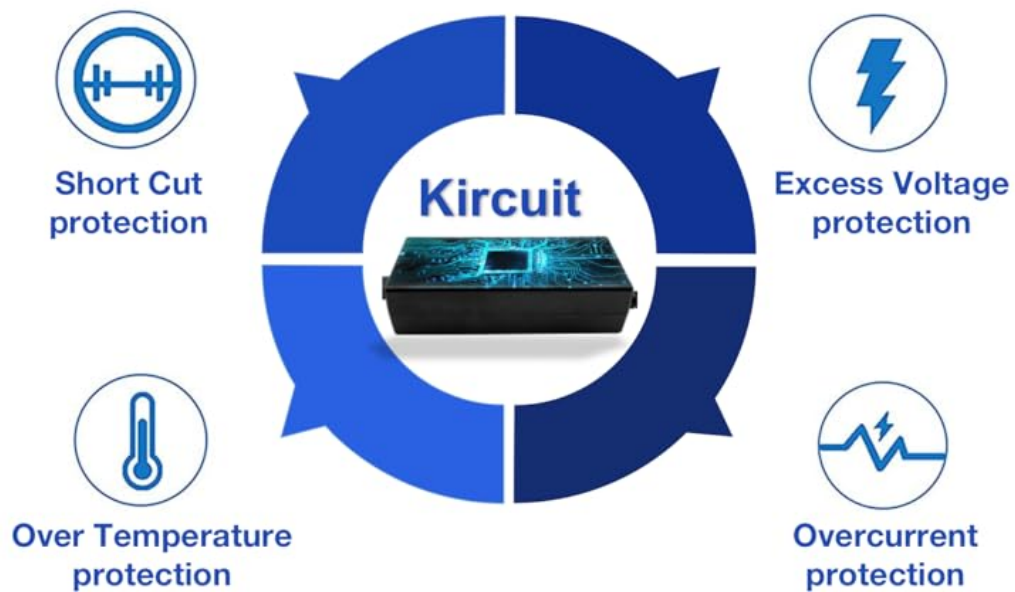


Image: Built-in safety protections of the Kircuit AC Adapter, including short circuit, over-voltage, over-temperature, and overcurrent protection.

PRODUCT OVERVIEW

The Kircuit AC Adapter is a reliable power supply designed for specific Angelcare baby monitors. It features a durable construction and incorporates safety mechanisms to protect your devices.



KIRCUIT

AC/DC ADAPTOR
INPUT: 100-240V AC
50/60Hz 0.3A

OUTPUT: $\equiv$



MADE IN CHINA

Image: Front view of the Kircuit AC Adapter, showing the brand name, input/output specifications, and regulatory marks.



Image: The Kircuit AC Adapter with its power cord, highlighting the 6.5 ft cord length.

Key Features:

- Input: 100V-240V AC, suitable for various regions.
- Built-in Dynamic IC, Charger IC, and Power fuse for efficient and safe charging.
- Overcharge protection to safeguard connected devices.
- Durable cable construction with thick insulation.

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.

Image: Illustration of the durable cable design, emphasizing high-quality materials, thick insulation, and resistance to high temperatures.

- The plugs on the power cable also well-made and designed to provide a secure and stable connection.
- The plugs can handle high electrical loads without overheating or causing a fire hazard.

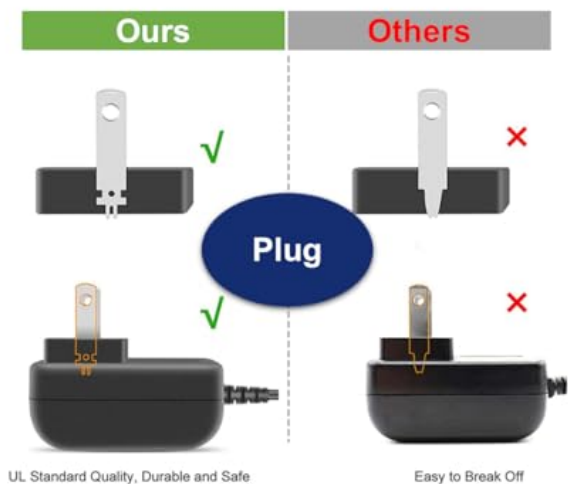


Image: Comparison highlighting the secure and stable connection provided by the Kircuit adapter's plug, designed to handle electrical loads without overheating.

SPECIFICATIONS

Feature	Specification
Input Voltage	100V-240V AC
Input Frequency	50/60Hz
Input Current	0.3A
Output	Refer to adapter label for specific output voltage and current
Compatibility	Angelcare AC300, AC420D Baby Movement Monitors
Weight	8 ounces
Manufacturer	Kircuit

SETUP

Follow these steps to properly connect your Kircuit AC Adapter to your Angelcare Baby Movement Monitor:

1. Ensure the Angelcare monitor is turned off before connecting the power supply.
2. Locate the power input port on your Angelcare AC300 or AC420D monitor.
3. Insert the adapter's DC output plug firmly into the monitor's power input port.
4. Plug the AC adapter into a standard 100V-240V wall outlet.
5. Turn on your Angelcare monitor. The power indicator light on the monitor should illuminate, confirming a successful connection.



Image: The Kircuit AC Adapter connected to a power strip, demonstrating a typical setup scenario.

OPERATING

Once connected, the Kircuit AC Adapter provides continuous power to your Angelcare Baby Movement Monitor. No further user interaction is required for its operation. The adapter is designed for continuous use, but it is recommended to unplug it during prolonged periods of non-use or during electrical storms.

MAINTENANCE

To ensure the longevity and optimal performance of your AC adapter:

- Keep the adapter clean and free from dust. Use a dry, soft cloth for cleaning.
- Do not use liquid cleaners or abrasive materials.
- Regularly inspect the power cord and adapter casing for any signs of damage, such as cuts, fraying, or cracks. If

damage is observed, discontinue use immediately.

- Store the adapter in a cool, dry place when not in use.

TROUBLESHOOTING

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

- **No Power to Monitor:**

- Ensure the adapter is securely plugged into both the wall outlet and the monitor.
- Verify that the wall outlet is functional by testing it with another device.
- Check the adapter's cord for any visible damage.

- **Monitor Power Light Flickers:**

- This could indicate an unstable connection. Re-seat the adapter plug into the monitor and wall outlet.
- Ensure the monitor's power input port is clean and free of debris.

- **Adapter Feels Hot:**

- It is normal for power adapters to feel warm during operation. However, if it is excessively hot to the touch or emits a burning smell, unplug it immediately and discontinue use.

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

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the Kircuit official website. Keep your purchase receipt as proof of purchase for warranty claims.

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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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