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› Kircuit 5V AC/DC Adapter for IFamily SM650 Baby Monitor Instruction Manual

Kircuit GQ06-050100-ZU

Kircuit 5V AC/DC Adapter Instruction Manual

Model: GQ06-050100-ZU

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Kircuit 5V AC/DC Adapter. This adapter is designed to convert AC power into the DC power required by your device, enabling operation or battery charging from standard electrical outlets.

Compatibility: This adapter is compatible with the IFamily SM650 5-inch Large Display Video Baby Monitor with Camera and Audio (Model GQ06-050100-ZU).



Figure 1: Kircuit 5V AC/DC Adapter. This image shows the compact black adapter unit with its attached power cable and barrel plug connector.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input voltage (100-240VAC).
- **Protection Features:** The adapter includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your device and the adapter itself.
- **Avoid Damage:** Do not use the adapter if the cord or plug is damaged. Do not attempt to open or repair the adapter.
- **Ventilation:** Ensure adequate ventilation around the adapter during use. Do not cover it with cloth or other materials.
- **Children:** Keep the adapter out of reach of children.

3. SETUP

1. **Verify Compatibility:** Confirm that your device requires a 5V DC input and uses a compatible barrel plug connector. This adapter is specifically designed for the IFamily SM650 Baby Monitor.
2. **Connect to Device:** Insert the barrel plug connector of the Kircuit adapter firmly into the power input port of your IFamily SM650 Baby Monitor.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard electrical wall outlet (100-240V AC, 50/60Hz).
4. **Power On:** Once connected, your device should receive power or begin charging its battery.



Figure 2: Adapter in use. This image illustrates the Kircuit adapter plugged into a power strip, demonstrating a typical connection scenario.

4. OPERATING INSTRUCTIONS

The Kircuit 5V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 5V DC output to power your IFamily SM650 Baby Monitor or charge its internal battery.

- Ensure all connections are secure before use.

- The adapter is designed for continuous operation within its specified limits.
- Disconnect the adapter from the power outlet when not in use for extended periods.

5. MAINTENANCE

Proper care and maintenance will extend the life of your Kircuit AC/DC 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 solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping the cord too tightly around the adapter to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as cuts, fraying, or bent prongs. If damage is found, discontinue use and replace the adapter.

6. TROUBLESHOOTING

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

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and the device.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the device is compatible with a 5V DC input.
- **Adapter Feels Hot:**
 - It is normal for adapters to feel warm during operation. However, if it is excessively hot, disconnect it immediately.
 - Ensure adequate ventilation around the adapter.
 - This adapter features Over Current Protection (OCP) and Short Circuit Protection (SCP) which should prevent damage in case of an overload or short circuit.
- **Device Not Charging/Powering On:**
 - Confirm the device's power input port is clean and free of debris.
 - Check the device's own power switch or battery status.

7. SPECIFICATIONS

Feature	Detail
Brand	Kircuit
Model Number	GQ06-050100-ZU
Input Voltage	100-240V AC, 50/60Hz
Output Voltage	5V DC
Output Current	1.0A (1000mA)
Wattage	5.0W
Connector Type	Barrel Plug

Feature	Detail
Cord Length	6.5 ft (approx. 2 meters)
Compatible Devices	IFamily SM650 5" Large Display Video Baby Monitor
Color	Black
Special Features	OVP, OCP, SCP Protection; Dynamic IC, Charger IC & Power fuse



Figure 3: Kircuit AC/DC Adapter with cord length indicated. This image shows the adapter and its cable, highlighting the approximate 6.5 feet (2 meters) cord length.

8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Kircuit 5V AC/DC Adapter, please contact the manufacturer or your point of purchase. Please have your product model number (GQ06-050100-ZU) available when seeking support.

Manufacturer: Shenzhen Waweis Technology Co., Ltd

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