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› Kircuit 5V 2A AC/DC Adapter Instruction Manual for Skyzoo Digital Photo Frames

Kircuit K12A050200U

Kircuit 5V 2A AC/DC Adapter Instruction Manual

Model: K12A050200U

INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Kircuit 5V 2A AC/DC Adapter. This adapter is designed to provide reliable power to compatible devices, specifically Skyzoo 101, 107, 103, and FRAME107 WiFi 10.1" Digital Photo Picture Frames. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

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

- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not disassemble or attempt to repair the adapter. Refer all servicing to qualified personnel.
- Ensure the adapter is used with devices that match its voltage and current specifications (5V 2A). Using it with incompatible devices may cause damage.
- Avoid placing heavy objects on the power cord.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.

PACKAGE CONTENTS

The package contains the following item:

- 1 x Kircuit 5V 2A AC/DC Power Adapter (Model: K12A050200U)



Image 1: The Kircuit 5V 2A AC/DC Power Adapter, showing the main unit and the DC barrel connector cable.

SETUP

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

1. **Identify the Device's Power Port:** Locate the DC input port on your Skyzoo Digital Photo Picture Frame (e.g., Skyzoo 101, 107, 103, FRAME107). This port is typically a circular barrel connector.
2. **Connect the Adapter to the Device:** Insert the barrel connector of the Kircuit adapter firmly into the DC input port of your digital photo frame.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100V-240V AC electrical wall outlet.
4. **Verify Connection:** Once connected, your digital photo frame should power on or begin charging, depending on its current state.



Image 2: The Kircuit AC/DC Adapter connected to a power strip, ready for use with a compatible device.

OPERATING INSTRUCTIONS

The Kircuit 5V 2A AC/DC Adapter functions as a power supply for your compatible digital photo frame. Once properly connected, it will continuously supply the necessary power for the device to operate or charge its internal battery.

- The adapter is designed for continuous operation.
- It provides stable 5V DC output at up to 2A, suitable for the specified Skyzoo digital photo frames.
- The adapter features built-in protection against overcharge and short circuits to safeguard your device.

MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the

exterior. 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 cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires or cracked casing. If damage is observed, discontinue use immediately.

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/charging.	Adapter not properly connected. Power outlet is not active. Device power port issue. Adapter malfunction.	Ensure the adapter's barrel connector is fully inserted into the device and the AC prongs are firmly in the wall outlet. Test the power outlet with another device to confirm it is working. Check the device's power port for any obstructions or damage. If possible, test the adapter with another compatible device or use a different adapter with your device to isolate the problem.
Adapter feels unusually hot.	Normal operation (slight warmth). Overload or malfunction.	A slight warmth during operation is normal. If the adapter is excessively hot to touch, unplug it immediately. Ensure the device connected is compatible and not drawing too much power. Discontinue use if overheating persists.

SPECIFICATIONS

Key technical specifications for the Kircuit 5V 2A AC/DC Adapter:

- **Model:** K12A050200U
- **Input:** 100V-240V AC, 50/60Hz, 0.3A
- **Output:** 5V DC, 2A
- **Connector Type:** Barrel Connector
- **Cord Length:** Approximately 6.5 ft (2 meters)
- **Special Features:** Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and overcharge protection.
- **Compatible Devices:** Skyzoo 101, Skyzoo 107, Skyzoo 103, FRAME107 WiFi 10.1" Digital Photo Picture Frames.



Image 3: The Kircuit AC/DC Adapter, highlighting its approximate 6.5 ft cord length.

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Kircuit 5V 2A AC/DC Adapter, please refer to the documentation provided with your purchase or contact the manufacturer directly. Contact details are typically available on the product packaging or the seller's website.

ASK A QUESTION ABOUT THIS MANUAL

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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.

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