Kircuit W101SA23T1

Kircuit AC/DC Adapter User Manual

Model: W101SA23T1 Compatible Charger

1. Introduction

This user manual provides essential information for the safe and effective use of your Kircuit AC/DC Adapter, designed for the RCA Cambio W101SA23T1 10" Tablet PC. This high-quality power charger cord cable is a reliable replacement or travel backup, ensuring your device receives stable and efficient power.



Figure 1: Kircuit AC/DC Adapter. This image shows the main adapter unit with its attached power cord, highlighting its compact design and

the label with input/output specifications.

Key Features:

- **Universal Input:** Supports 100V-240V AC, making it suitable for various power outlets.
- **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.
- **High Quality Construction:** Made with durable materials for longevity and reliable performance.
- **Tested Units:** Each unit is tested to ensure great working condition upon delivery.

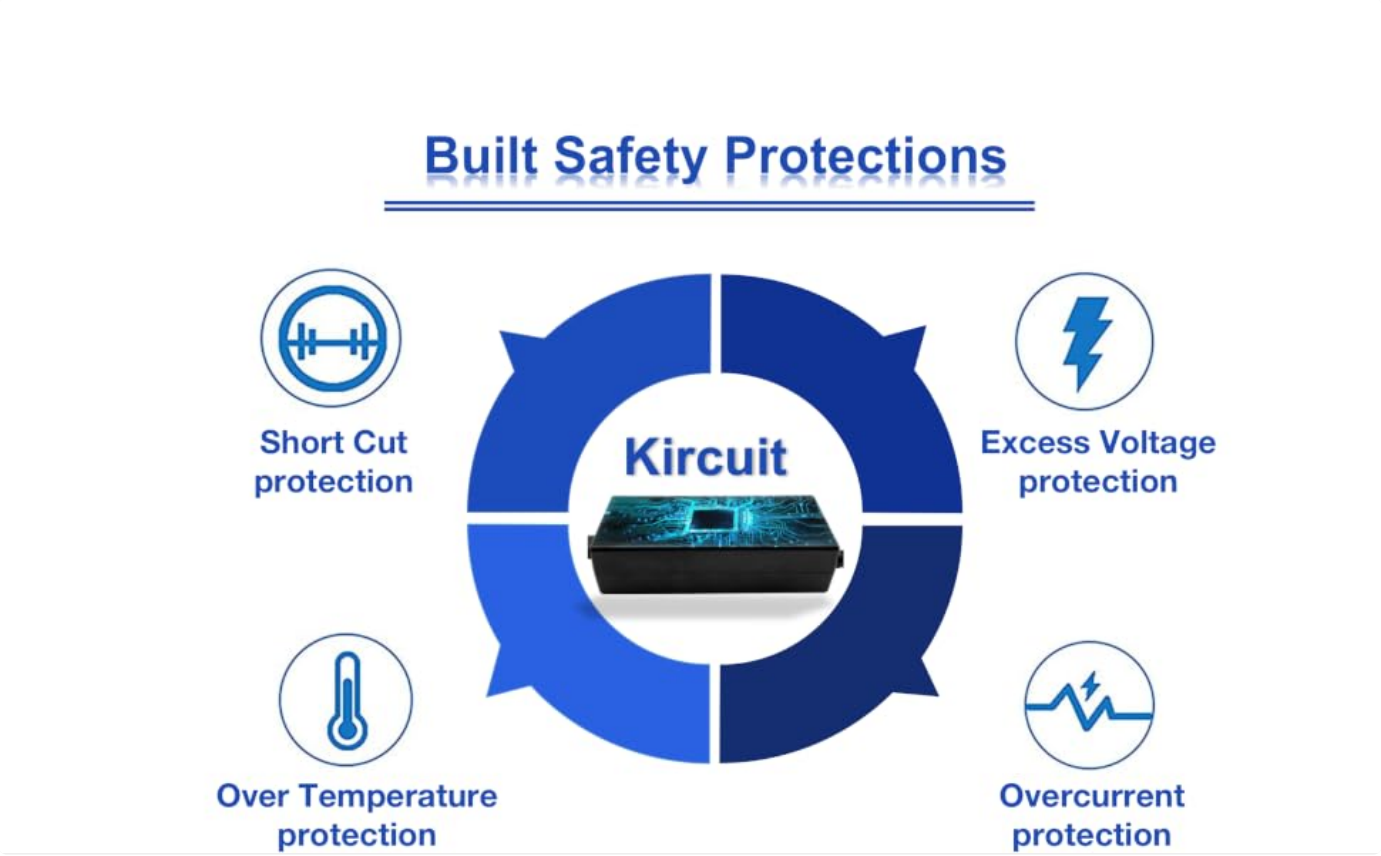


Figure 2: Built-in Safety Protections. This diagram illustrates the comprehensive safety features of the Kircuit adapter, including short circuit, excess voltage, overcurrent, and over temperature protection.

2. Setup

Setting up your Kircuit AC/DC Adapter is straightforward. Follow these steps to ensure proper connection and operation.

1. **Unpack the Adapter:** Carefully remove the adapter from its packaging.
2. **Inspect for Damage:** Before use, visually inspect the adapter and its cable for any signs of physical damage. Do not use if damaged.
3. **Identify the Tablet's Charging Port:** Locate the charging port on your RCA Cambio W101SA23T1 10" Tablet PC.
4. **Connect to Tablet:** Gently insert the adapter's connector plug into the tablet's charging port. Ensure a snug fit.
5. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100V-240V AC wall outlet or power strip.



Figure 3: Adapter Connected to Power. This image demonstrates the Kircuit adapter plugged into a power strip, ready for use. The compact design allows it to fit easily alongside other plugs.

3. Operating Instructions

Once connected, the Kircuit AC/DC Adapter will begin charging your tablet. Observe the charging indicator on your tablet to confirm it is receiving power.

- **Charging Indication:** Your tablet should display a charging icon or light, indicating that power is being supplied.
- **Optimal Charging:** For optimal charging, ensure the tablet is not in heavy use during the charging cycle.
- **Disconnecting:** To disconnect, first unplug the adapter from the wall outlet, then gently remove the connector from your tablet.

4. Maintenance

Proper maintenance will extend the lifespan of your Kircuit AC/DC Adapter.

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid extreme temperatures.
- **Cable Care:** Do not bend or crimp the cable excessively. Avoid placing heavy objects on the cable.
- **Protection:** Keep the adapter away from water, moisture, and direct sunlight.

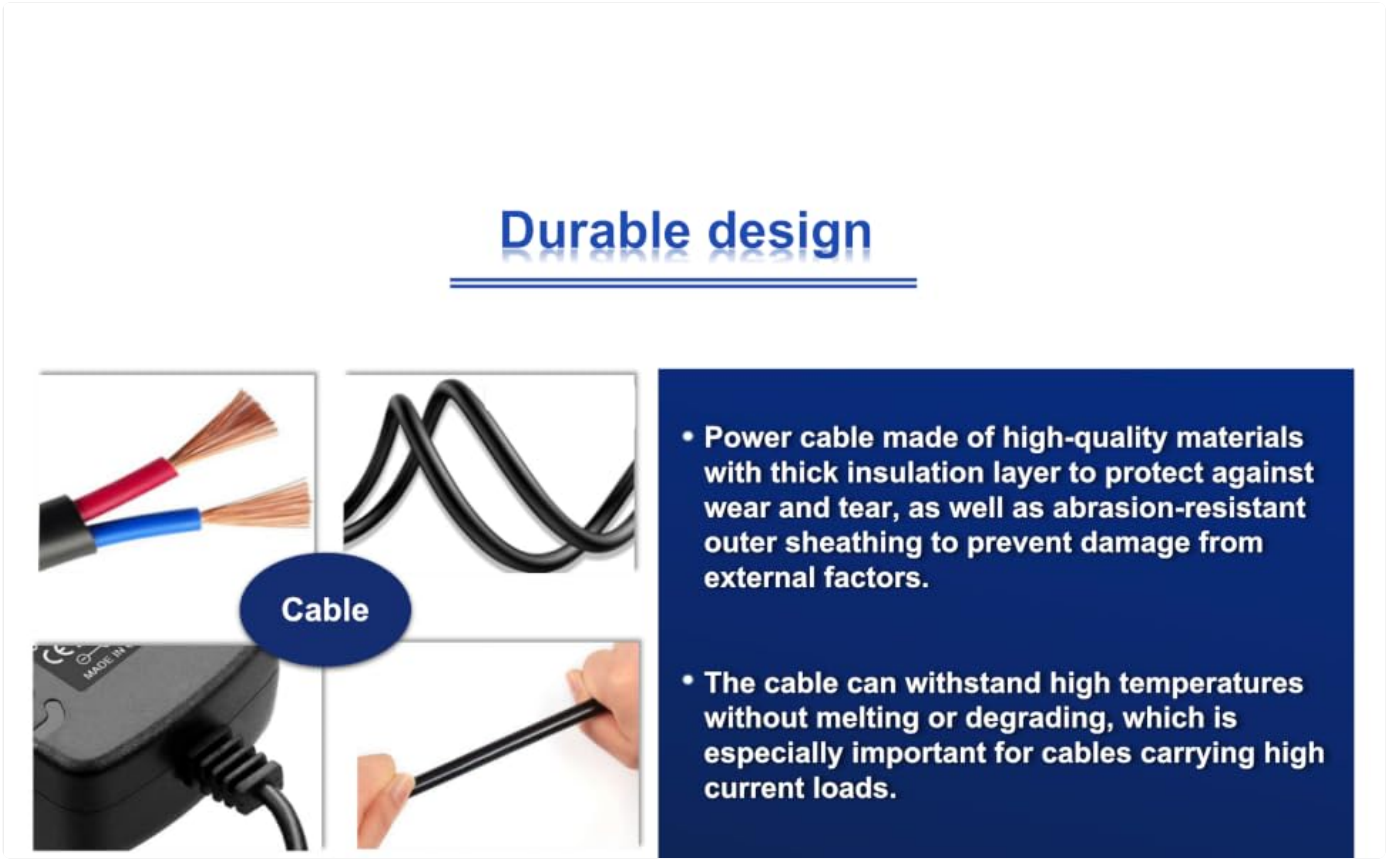


Figure 4: Durable Cable Design. This image highlights the high-quality materials and thick insulation of the power cable, designed to resist wear, tear, and external damage, ensuring long-term durability.

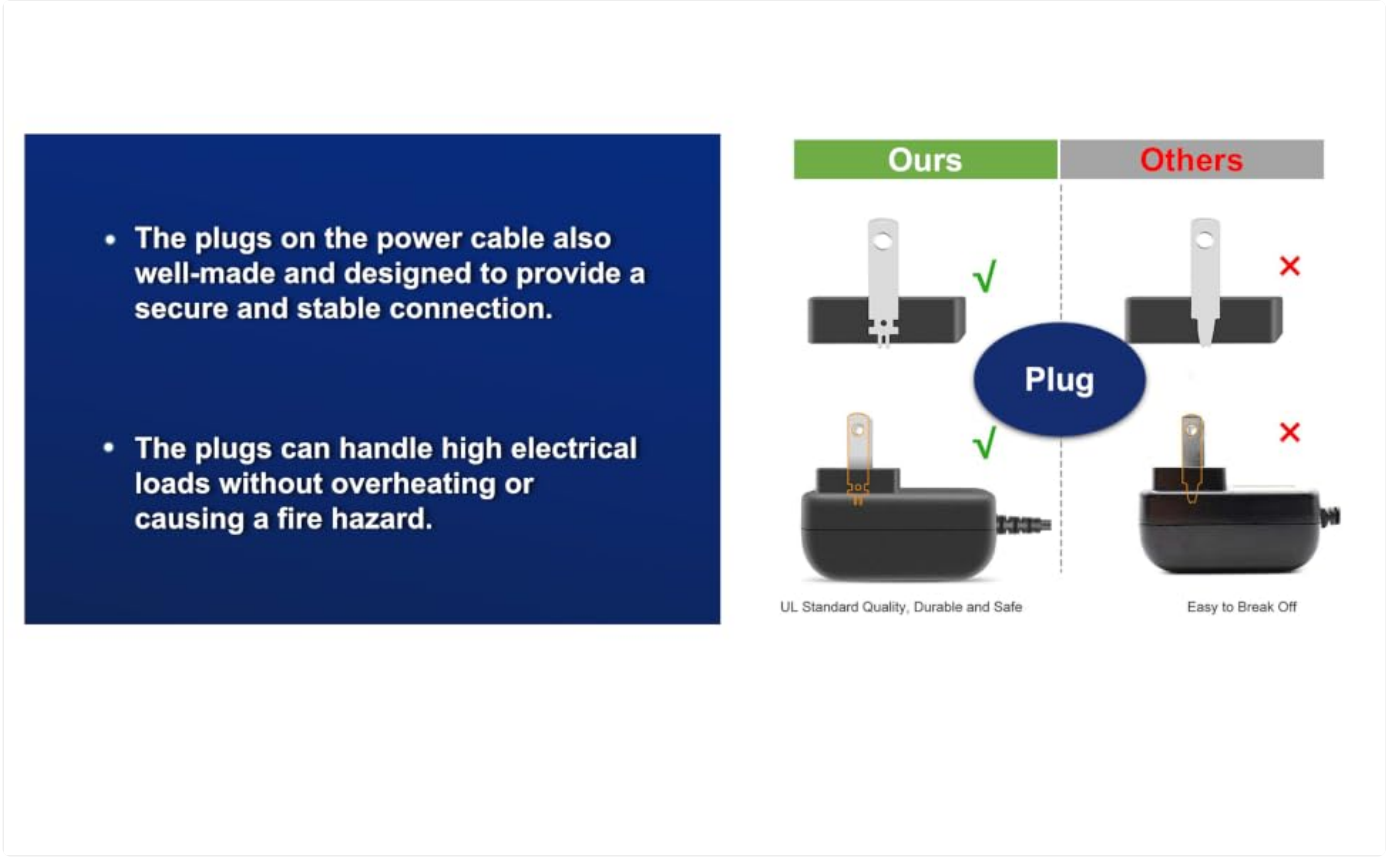


Figure 5: Plug Quality Comparison. This visual comparison demonstrates the robust and secure design of the Kircuit adapter's plug, contrasting it with less durable alternatives to emphasize its reliability and safety.

5. Troubleshooting

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

Problem	Possible Cause	Solution
Tablet not charging.	Adapter not properly plugged in; faulty outlet; tablet charging port issue; damaged adapter.	Ensure adapter is fully plugged into both tablet and wall outlet. Try a different outlet. Check tablet's charging port for debris. If adapter is damaged, discontinue use and replace.
Slow charging.	Tablet in heavy use; background apps running; low power outlet.	Close unnecessary applications on the tablet. Ensure the power outlet provides stable power.
Adapter feels warm.	Normal operation; excessive load.	A slight warmth is normal during operation. If it becomes excessively hot or emits smoke/smell, immediately unplug and discontinue use.

If the issue persists after following these steps, please contact customer support.

6. Specifications

Detailed technical specifications for the Kircuit AC/DC Adapter.

Brand: Kircuit

Model: Compatible with RCA Cambio W101SA23T1

Input: 100V-240V AC, 50/60Hz, 0.3A

Output: *(Specific output voltage/current not provided in input)*

Connectivity Technology: RCA

Connector Type: RCA

Compatible Devices: PC, Tablets (specifically RCA Cambio W101SA23T1)

Special Feature: Portable, Travel

Mounting Type: Wall Mount

Item Weight: 8 ounces

Wattage: 45 watts

Cord Length: Approximately 6.5 ft



Figure 6: Adapter with Cord Length. This image displays the Kircuit adapter alongside its coiled power cord, indicating a length of approximately 6.5 feet for convenient reach.

7. Warranty and Support

Kircuit products are designed for reliability and performance. For information regarding warranty coverage and customer support, please refer to the following:

- **Warranty:** This product typically comes with a manufacturer's warranty. Please retain your proof of purchase for warranty claims. For specific warranty terms and duration, refer to the product packaging or contact Kircuit customer service.
- **Customer Support:** If you have any questions, require technical assistance, or need to report an issue, please contact Kircuit customer support through the retailer's platform where the product was purchased or visit the official Kircuit website for contact information.

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