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› Kircuit 15V AC/DC Adapter for Creative Cambridge SoundWorks DTT3500 and UD-1540 User Manual

Kircuit 15V AC/DC Adapter

Kircuit 15V AC/DC Adapter User Manual

Model: 15V AC/DC Adapter

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Kircuit 15V AC/DC Adapter. This adapter is designed to provide stable power to compatible devices, specifically the Creative Cambridge SoundWorks DTT3500 Digital Surround System and Sound Works UD-1540 UD1540. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- **Indoor Use Only:** This adapter is intended for indoor use in dry locations. Do not expose to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input specifications (100V-240V AC).
- **Avoid Overloading:** Do not overload the power outlet or extension cords.
- **Cable Care:** Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the adapter.
- **Disconnect Safely:** Always pull the plug directly from the outlet; never yank the cord.
- **No Disassembly:** Do not attempt to open or modify the adapter. There are no user-serviceable parts inside.
- **Compatibility:** Use only with devices specified as compatible (Creative Cambridge SoundWorks DTT3500, UD-1540) to avoid damage.
- **Children and Pets:** Keep the adapter and its cords out of reach of children and pets.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Kircuit 15V AC/DC Adapter
- 2 x Power Cords (one for AC input, one for DC output)



Image: The Kircuit 15V AC/DC Adapter shown with its detachable AC input power cord and the integrated DC output cable with a barrel connector.

4. PRODUCT OVERVIEW

The Kircuit 15V AC/DC Adapter is a compact power supply designed for specific audio equipment. It features an anti-interference magnetic ring for stable operation and a barrel connector for device compatibility.



Image: A detailed view of the Kircuit 15V AC/DC Adapter, highlighting its dimensions (4.2 x 1.8 x 1.2 inches for the main body) and cable lengths (44.3 inches for DC output, 79.3 inches for AC input). An anti-interference magnetic ring is visible on the DC output cable.

5. SETUP INSTRUCTIONS

1. **Connect AC Power Cord:** Take one of the provided power cords (the one with the two-prong plug) and connect its C7 connector end firmly into the AC input port of the Kircuit adapter.
2. **Connect to Device:** Locate the power input port on your compatible device (Creative Cambridge SoundWorks DTT3500 or UD-1540). Insert the barrel connector from the adapter's integrated DC output cable into this port. Ensure a snug fit.
3. **Plug into Outlet:** Insert the two-prong plug of the AC power cord into a standard wall electrical outlet (100V-240V AC).
4. **Verify Power:** Once connected, the adapter's indicator light (if present) should illuminate, and your device should receive power.



Image: The Kircuit 15V AC/DC Adapter connected to its AC power cord, which is then plugged into a standard wall outlet, demonstrating a typical setup.

6. OPERATING INSTRUCTIONS

The Kircuit 15V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 15V DC output at up to 4 Amps.

- **Continuous Power:** The adapter is designed for continuous operation to power your device.
- **Overcharge Protection:** Built-in circuitry helps protect against overcharging and short circuits, ensuring the safety of your connected device.
- **Indicator Light:** A small LED indicator on the adapter body typically illuminates when the adapter is receiving AC power and functioning correctly.

7. 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 moisture. Avoid tightly coiling the cables to prevent damage.
- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is observed, discontinue use immediately.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Adapter not powering device.	◦ Loose connection. ◦ No power from outlet. ◦ Incompatible device. ◦ Damaged adapter/cable.	◦ Ensure all connections are secure. ◦ Test the outlet with another device. ◦ Verify device compatibility (Creative Cambridge SoundWorks DTT3500, UD-1540). ◦ Inspect for damage; discontinue use if damaged.
Adapter indicator light is off.	◦ No AC power. ◦ Adapter malfunction.	◦ Check AC power cord connection and wall outlet. ◦ If still off, the adapter may be faulty.
Device not functioning correctly with adapter.	◦ Device issue. ◦ Incorrect voltage/amperage.	◦ Consult your device's manual. ◦ Ensure the adapter's output (15V, 4A) matches your device's requirements.

9. SPECIFICATIONS

Feature	Detail
Brand	Kircuit
Input Voltage	100V-240V AC
Output Voltage	15V DC
Amperage	4 Amps (4000mA)
Connector Type	Barrel Connector
Compatible Devices	Creative Cambridge SoundWorks DTT3500 Digital Surround System, Sound Works UD-1540 UD1540
Special Feature	Anti-interference magnetic ring, Overcharge protection
Included Components	1x AC/DC Adapter, 2x Power Cords

10. WARRANTY AND SUPPORT

For product support or warranty inquiries, please contact the retailer or manufacturer directly. This product typically comes with a standard return policy. Refer to your purchase documentation for specific warranty terms and conditions.

Manufacturer: Shenzhen Waweis Technology Co., Ltd

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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

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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