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› Kircuit AC Adapter Instruction Manual for Petsafe Wireless Training Collars

Kircuit AC Adapter

Kircuit AC Adapter Instruction Manual

For Petsafe Wireless Training Collar Models: PDT00-15102, RFA-545, RFA-546, RFA-535, RFA-543, RFA-534

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Kircuit AC Adapter. This adapter is designed to convert AC power into the DC power required by compatible Petsafe Wireless Training Collars, allowing you to operate your device or charge its battery from standard electrical outlets. Please read this manual thoroughly before use and retain it for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- **Read all instructions:** Before using the AC adapter, read all safety and operating instructions.
- **Retain instructions:** Keep these safety and operating instructions for future reference.
- **Heed warnings:** Adhere to all warnings on the product and in the operating instructions.
- **Follow instructions:** Follow all operating and use instructions.
- **Water and Moisture:** Do not use this product near water (e.g., near a bathtub, washbowl, kitchen sink, laundry tub, or in a wet basement).
- **Ventilation:** Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered.
- **Heat:** The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- **Power Sources:** Operate this product only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company.
- **Power-Cord Protection:** Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- **Cleaning:** Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- **Object and Liquid Entry:** Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

- **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- **Damage Requiring Service:** Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - When the power-supply cord or plug is damaged.
 - If liquid has been spilled, or objects have fallen into the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally by following the operating instructions.
 - If the product has been dropped or damaged in any way.
 - When the product exhibits a distinct change in performance.
- **Replacement Parts:** When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- **Safety Check:** Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

SETUP

1. **Verify Compatibility:** Ensure your Petsafe Wireless Training Collar model is listed as compatible (PDT00-15102, RFA-545, RFA-546, RFA-535, RFA-543, RFA-534).
2. **Inspect Adapter:** Before first use, visually inspect the Kircuit AC Adapter for any signs of damage to the casing or cable. Do not use if damaged.
3. **Connect to Device:** Plug the barrel connector of the Kircuit AC Adapter into the charging port of your Petsafe Wireless Training Collar or its original battery charger. Ensure a secure connection.



Image: The Kircuit AC Adapter showing its main body and the attached power cord with a barrel connector. The cord length is approximately 6.5 ft.

4. **Connect to Power Outlet:** Insert the AC plug of the adapter into a standard wall electrical outlet (AC 100V-240V).



Image: The Kircuit AC Adapter plugged into a white power strip, demonstrating how it connects to a power source.

5. **Power Indicator:** Some devices may have an indicator light to show charging status. Refer to your Petsafe device's manual for specific charging indications.

OPERATING INSTRUCTIONS

The Kircuit AC Adapter is designed for straightforward operation. Once properly connected, it will supply power to your compatible Petsafe device or charge its battery.

- **Charging:** Connect the adapter to your Petsafe device as described in the "Setup" section. The device will begin charging. Monitor the device's charging indicator (if available) to determine when charging is complete.
- **Powering:** If your device can operate directly from AC power, the adapter will provide continuous power when plugged in.
- **Disconnection:** Once charging is complete or if you need to disconnect the device, first unplug the adapter from the wall outlet, then disconnect the barrel connector from your Petsafe device.



Image: Two Kircuit AC Adapters. The label clearly displays "KIRCUIT AC/DC ADAPTOR INPUT: 100-240V AC 50/60Hz 0.3A OUTPUT: 12V 0.25A".

MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the adapter. Do not use liquid or aerosol cleaners.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly winding the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter's cable and connectors for any signs of wear, cuts, or damage. If damage is observed, discontinue use immediately and replace the adapter.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device not charging/powering on.	• Adapter not properly plugged into outlet. • Adapter not properly connected to device. • Power outlet is not functional. • Adapter or cable is damaged. • Device is not compatible.	• Ensure the adapter is fully inserted into a working wall outlet. • Verify the barrel connector is securely plugged into the device's charging port. • Test the outlet with another known working appliance. • Inspect the adapter and cable for visible damage. If damaged, replace the adapter. • Confirm your device model is listed as compatible with this adapter.
Adapter feels unusually hot.	• Normal operation (slight warmth is common). • Overload or internal fault.	• A slight warmth during operation is normal. • If the adapter is excessively hot to touch, immediately unplug it from the wall and the device. Discontinue use and replace the adapter.

If you continue to experience issues after attempting these troubleshooting steps, please contact Kircuit customer support or consult a qualified technician.

SPECIFICATIONS

- **Brand:** Kircuit
- **Model:** AC Adapter
- **Input:** AC 100V - 240V, 50/60Hz, 0.3A
- **Output:** DC 12V, 0.25A
- **Connector Type:** Barrel / 3-Pin Connector
- **Compatible Devices:** Petsafe Wireless Training Collar models PDT00-15102, RFA-545, RFA-546, RFA-535, RFA-543, RFA-534
- **Color:** Black
- **Special Feature:** High Quality AC/DC Power Charger (non-OEM)
- **Manufacturer:** Shenzhen Waweis Technology Co., Ltd

WARRANTY AND SUPPORT

Specific warranty information for this Kircuit AC Adapter is not provided in this manual. For details regarding warranty coverage, returns, or technical support, please refer to the product packaging, the seller's website (EPtech), or contact Kircuit customer service directly.

For general inquiries or assistance, please visit the Kircuit official website or the retailer's support page where the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

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.

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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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