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Kircuit AC Power Adapter for Drillmaster 62872

Instruction Manual

Kircuit AC Power Adapter for Drillmaster 62872 Drill Master 18V Screwdriver Driver Tool

Introduction

Kircuit AC adapters are rigorously tested and specifically designed to meet the power requirements of your device. This adapter functions by converting alternating current (AC) from standard electrical outlets into the direct current (DC) necessary for your device's operation or battery charging. It serves as a reliable power source for use at home, in the office, or while traveling. Each Kircuit adapter undergoes validation and testing to ensure full compatibility and optimal performance with your specified device.

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 serious injury.

- Use only with compatible devices as specified.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not disassemble, modify, or attempt to repair the adapter. Refer servicing to qualified personnel.
- Ensure the power outlet is easily accessible and unplug the adapter when not in use for extended periods.
- Avoid placing heavy objects on the power cord.
- If the adapter or cord is damaged, discontinue use immediately.
- Keep out of reach of children.

Package Contents

Verify that all items are present in the package:

- 1 x Kircuit AC Power Adapter

Setup

Follow these steps to set up your AC power adapter:

1. **Inspect the Adapter:** Before connecting, visually inspect the AC adapter and its cable for any signs of damage. Do not use if damaged.

2. **Connect to Device:** Locate the DC input port on your Drillmaster 62872 Drill Master 18V Screwdriver Driver Tool's battery charging base or the tool itself. Carefully insert the proprietary DC connector from the Kircuit AC adapter into this port. Ensure a snug and secure connection.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100V-240V AC electrical wall outlet. Ensure the outlet is functioning correctly.
4. **Verify Connection:** Once connected, the device or charging base should indicate that it is receiving power or charging (e.g., via an indicator light).



Image: The Kircuit AC power adapter connected to a power strip, demonstrating a typical setup for use in an office or home environment. The adapter is compact and designed for wall-mount or power strip use.

Operating Instructions

This AC adapter is designed for straightforward operation:

- Once properly connected to both the power outlet and your Drillmaster device or charging base, the adapter will

automatically supply power.

- For charging batteries, ensure the battery is correctly seated in the charging base. The charging process will typically be indicated by the device itself.
- The adapter is equipped with built-in dynamic IC, charger IC, and power fuse for rapid charging and overcharge protection, ensuring safe and efficient power delivery.
- When finished, disconnect the adapter from the power outlet first, then from the device.


KIRCUIT
AC/DC ADAPTOR
INPUT:100-240V AC
50/60Hz 0.3A
OUTPUT:
MADE IN CHINA

Image: A close-up view of the Kircuit AC/DC adapter, highlighting its compact design and the label displaying input (100-240V AC) and output specifications. The adapter features a standard US plug.

Maintenance

Proper care will extend the life of your AC 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:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly wrapping the cord to prevent damage.
- **Handling:** Always grasp the plug when disconnecting from an outlet; do not pull on the cord.



Image: The Kircuit AC power adapter with its approximately 6.5-foot long cord, coiled for storage. This image emphasizes the cable length, which is crucial for convenient placement and use.

Troubleshooting

If you encounter issues with your AC adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not receiving power/charging.	• Adapter not fully plugged into outlet. • Adapter not fully connected to device. • Power outlet is not active. • Adapter or cable is damaged. • Device issue, not adapter.	• Ensure adapter is securely plugged into a live electrical outlet. • Verify the DC connector is firmly inserted into the device's port. • Test the outlet with another known working device. • Inspect the adapter and cable for visible damage. If damaged, replace the adapter. • Consult your device's manual or manufacturer for troubleshooting device-specific issues.
Adapter feels warm during use.	• Normal operation. • Overload or poor ventilation.	• A slight warmth is normal during operation. • Ensure the adapter is not covered and has adequate airflow. If it becomes excessively hot, disconnect immediately and contact support.

Specifications

Key technical specifications for the Kircuit AC Power Adapter:

- **Brand:** Kircuit
- **Input:** 100V-240V AC, 50/60Hz
- **Output:** Specific voltage and current for Drillmaster 18V Screwdriver Driver Tool (designed for compatible device)
- **Cord Length:** Approximately 6.5-7 feet (7ft stated in title, 6.5ft shown in image)
- **Color:** Black
- **Connectivity Technology:** Proprietary DC Connector
- **Connector Type:** Proprietary
- **Compatible Devices:** Drill Master 18V Screwdriver Driver Tool
- **Special Feature:** Travel-friendly design
- **Manufacturer:** Shenzhen Waweis Technology Co., Ltd



Image: Two Kircuit AC power adapters displayed from different perspectives, showcasing their compact and robust design suitable for various power outlets and travel. The ribbed texture on the sides is visible.

Warranty and Support

For warranty information or technical support regarding your Kircuit AC Power Adapter, please contact the seller or manufacturer directly through the platform where the product was purchased. Keep your purchase receipt or order number handy as proof of purchase.

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