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› Kircuit AC/DC Adapter Instruction Manual for TMA T180 T181 Cordless Vacuum Cleaners

Kircuit T180 T181

Kircuit AC/DC Adapter Instruction Manual for TMA T180 T181 Cordless Vacuum Cleaners

Model Compatibility: TMA T180, T-180, T181, T-181

INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Kircuit AC/DC Adapter. This adapter is designed to provide power and charge the battery for compatible TMA T180 and T181 series cordless stick vacuum cleaners. Please read this manual thoroughly before use and retain it for future reference.



Figure 1: Kircuit AC/DC Adapter. This image displays the main unit of the adapter, featuring the Kircuit brand logo and input/output specifications,

connected to its power cord which terminates in a barrel plug connector.

SETUP

Follow these steps to correctly set up your Kircuit AC/DC Adapter:

1. **Unpack the Adapter:** Carefully remove the AC/DC adapter from its packaging. Ensure there are no visible damages to the adapter or its cable.
2. **Identify the Device Port:** Locate the power input port on your TMA T180 or T181 cordless stick vacuum cleaner. This is typically a circular port designed to accept a barrel plug.
3. **Connect to Device:** Insert the barrel plug end of the adapter cable firmly into the power input port of your vacuum cleaner. Ensure a secure connection.
4. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100V-240V AC electrical wall outlet. Ensure the outlet is easily accessible and not overloaded.



Figure 2: Adapter connected to a power source. This image shows the Kircuit AC/DC adapter plugged into a white power strip, indicating its readiness for use in a typical home or office environment.

OPERATING INSTRUCTIONS

Once connected, the adapter will begin to supply power or charge your vacuum cleaner's battery.

- **Charging Indication:** Refer to your TMA T180/T181 vacuum cleaner's user manual for specific charging indicators (e.g., LED lights) that confirm the battery is charging.
- **Charging Time:** Charging times will vary depending on the battery's current charge level and the specific model of your vacuum cleaner. Avoid overcharging by disconnecting the adapter once the battery is fully charged, as indicated by your vacuum cleaner.
- **Safety Precautions:**
 - Do not use the adapter if the cable or plug is damaged.
 - Do not expose the adapter to water or excessive moisture.
 - Ensure proper ventilation around the adapter during use to prevent overheating.
 - This adapter is designed for indoor use only.

MAINTENANCE

Proper care will extend the life of your Kircuit AC/DC Adapter:

- **Cleaning:** Disconnect the adapter from both the power outlet and the vacuum cleaner before cleaning. Wipe the adapter with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly winding the cable to prevent damage.
- **Handling:** Always grasp the plug when disconnecting from the wall outlet or device; do not pull on the cable.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Adapter not supplying power/charging.	• Loose connection. • Power outlet issue. • Damaged adapter or cable. • Vacuum cleaner issue.	• Ensure all connections are secure. • Test the power outlet with another device. • Inspect the adapter and cable for visible damage. If damaged, discontinue use. • Consult your vacuum cleaner's manual for troubleshooting its power system.
Adapter feels warm during use.	• Normal operation. • Poor ventilation.	• A slight warmth is normal. • Ensure the adapter is in a well-ventilated area and not covered. If it becomes excessively hot, disconnect immediately and contact support.

SPECIFICATIONS

- **Brand:** Kircuit
- **Compatible Models:** TMA T180, T-180, T181, T-181 Cordless Stick Vacuum Cleaners
- **Input:** 100V-240V AC, 50/60Hz, 0.3A
- **Output:** 26V DC
- **Connector Type:** Barrel Plug
- **Special Features:** Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and overcharge protection.
- **Included Components:** 1 x AC Adapter



Figure 3: Adapter with cord length. This image highlights the length of the adapter's power cord, specified as 6.5 feet, providing context for placement and reach.

WARRANTY INFORMATION

Specific warranty details for this Kircuit AC/DC Adapter may vary. Please refer to the product packaging, the seller's terms and conditions at the time of purchase, or contact the manufacturer directly for comprehensive warranty information.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Kircuit AC/DC Adapter, please contact the seller from whom you purchased the product or the Kircuit manufacturer directly. Have your product model and purchase details ready when contacting support.

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