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- › Acdctek /
- › Acdctek 8.4V AC/DC Adapter for Kokido Xtrovac310 EV32 Pool Vacuum Cleaner

## Acdctek Xtrovac310 EV32

# Acdctek 8.4V AC/DC Adapter Instruction Manual

Compatible with Kokido Xtrovac310 EV32 7.4V Battery Handheld Pool Vacuum Cleaner

## 1. INTRODUCTION

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Thank you for choosing the Acdctek 8.4V AC/DC Adapter. This adapter is designed to provide reliable power for your Kokido Xtrovac310 EV32 7.4V Battery Handheld Pool Vacuum Cleaner. Please read this manual carefully before use to ensure proper operation and safety.



Figure 1: Acdctek 8.4V AC/DC Adapter. This image shows the black AC/DC adapter unit with a standard US two-prong plug, connected to a black power cord ending in a round DC connector.

## 2. SAFETY INFORMATION

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To prevent electric shock, fire, or damage to the product, please observe the following safety precautions:

- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble or modify the adapter.
- Ensure the adapter is used within its specified input voltage range (100-240V AC).
- Avoid dropping or subjecting the adapter to strong impacts.
- Keep the adapter away from heat sources and direct sunlight.
- Unplug the adapter from the power outlet when not in use for extended periods.
- This adapter features built-in safety protection mechanisms: **OVP** (Over Voltage Output Protection), **OCP** (Over Current Output Protection), and **SCP** (Short Circuit Output Protection) to safeguard your device.

## 3. PRODUCT FEATURES

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- **Input Voltage:** 100-240V AC, 50-60Hz (Worldwide compatible)
- **Output Voltage:** DC 8.4V
- **Connector Type:** Round DC plug
- **Safety Protections:** OVP, OCP, SCP
- **Compatibility:** Specifically designed for Kokido Xtrovac310 EV32 7.4V Battery Handheld Pool Vacuum Cleaner.

## 4. SETUP

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Follow these steps to set up your AC/DC adapter:

1. **Verify Compatibility:** Before connecting, ensure that the output voltage (8.4V DC) and the connector dimensions of this adapter match the requirements of your Kokido Xtrovac310 EV32 pool vacuum cleaner.
2. **Connect to Device:** Insert the round DC connector of the adapter firmly into the charging port of your Kokido Xtrovac310 EV32 pool vacuum cleaner.
3. **Connect to Power Outlet:** Plug the AC adapter into a standard 100-240V wall power outlet.
4. **Charging Indication:** Refer to your pool vacuum cleaner's manual for specific charging indicators (e.g., LED lights) to confirm it is charging correctly.



Figure 2: Adapter ready for use. This image shows the black AC/DC adapter plugged into a wall outlet, with the power cord extending downwards, illustrating the connection process.

## 5. OPERATING INSTRUCTIONS

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Once connected as described in the Setup section, the adapter will begin supplying power to your Kokido Xtrovac310 EV32 pool vacuum cleaner. The adapter is designed for continuous use during charging. Always ensure the connections are secure.

## 6. MAINTENANCE

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To ensure the longevity and optimal performance of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a dry, soft cloth to wipe the surface. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping the cord too tightly around the adapter.
- **Inspection:** Periodically inspect the adapter and power cord for any signs of damage, such as frayed wires or cracked casing. If damage is found, discontinue use immediately and replace the adapter.



Figure 3: Side view of the adapter. This image provides a side profile of the black AC/DC adapter and its attached power cord, highlighting the robust construction.

## 7. TROUBLESHOOTING

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If you encounter issues with your adapter, try the following:

- **Device Not Charging:**
  - Ensure the adapter is securely plugged into both the wall outlet and the device.
  - Check if the wall outlet is functional by plugging in another device.
  - Verify that the adapter's specifications (voltage, connector type) are correct for your device.
- **Adapter Feels Hot:**
  - It is normal for adapters to feel warm during operation. However, if it becomes excessively hot or emits a burning smell, unplug it immediately and discontinue use.
- **Visible Damage:**
  - If the adapter or cable shows any signs of physical damage, do not use it. Replace it with a new, compatible adapter.

## 8. SPECIFICATIONS

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Feature	Specification
Brand	Acdctek
Input Voltage	100-240V AC, 50-60Hz
Output Voltage	8.4V DC
Connector Type	Round
Compatible Devices	Kokido Xtrovac310 EV32 7.4V Battery Handheld Pool Vacuum Cleaner
Special Feature	AC/DC Adapter with OVP, OCP, SCP Protection
Number of Items	1
Manufacturer	Acdctek

## 9. WARRANTY AND SUPPORT

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For warranty information or technical support, please contact Acdctek directly through their official channels or the retailer from whom the product was purchased. Please retain your proof of purchase for warranty claims.