

onerbl 19V 0.6A AC/DC Adapter

onerbl 19V AC/DC Adapter User Manual

For Acekool CI1/C11 MT-210 Robotic Vacuum Cleaner

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your onerbl 19V AC/DC Adapter. This adapter is specifically designed to be compatible with Acekool CI1, C11, MT-210, and MT210 robotic vacuum cleaners, providing the necessary power for charging and operation.

Please read this manual thoroughly before using the adapter and retain it for future reference.

2. SAFETY INSTRUCTIONS

- Ensure the adapter is used with compatible devices only (Acekool CI1, C11, MT-210, MT210 robotic vacuum cleaners).
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open, modify, or repair the adapter. Refer all servicing to qualified personnel.
- Always unplug the adapter from the power outlet when not in use or during electrical storms.
- Keep the adapter away from children and pets.
- Ensure the power outlet is easily accessible for quick disconnection.

3. PRODUCT OVERVIEW

The onerbl 19V AC/DC Adapter is a reliable power supply designed for your Acekool robotic vacuum cleaner. It features a compact design and built-in safety mechanisms.



Front view of the onerbl 19V AC/DC Adapter, showing the two-prong plug, the main adapter body with ventilation slots, and the DC output cable with its connector.



Two views of the onerbl AC/DC Adapter: a front view displaying the input specifications and regulatory marks, and a side profile view highlighting its compact design.

3.1. Safety Features

This adapter incorporates a smart chip design to guard against common electrical hazards, ensuring the safety of your device and home.

- **Short-Circuit Protection:** Prevents damage from electrical shorts.
- **Over-Voltage Protection:** Safeguards against excessive voltage input.
- **Over-Current Protection:** Protects against current surges.

SMART CHIP



Guard Your Electricity Safety



short-circuit
protection



over-voltage
protection



over-current
protection

Multiple Protection

Diagram illustrating the adapter's built-in safety features: short-circuit protection, over-voltage protection, and over-current protection, ensuring electrical safety.

3.2. Durable Design

The adapter is constructed with quality materials for durability and reliable performance.



An illustration highlighting the durable construction of the adapter, including a PVC jacket for the cable and copper wire conductors, indicating quality control.

4. SETUP

1. **Verify Compatibility:** Ensure your device is an Acekool CI1, C11, MT-210, or MT210 robotic vacuum cleaner.
2. **Connect to Vacuum:** Insert the DC output connector of the adapter firmly into the charging port of your Acekool robotic vacuum cleaner.

3. **Connect to Power Outlet:** Plug the two-prong AC input plug of the adapter into a standard AC 100-240V 50/60Hz wall outlet.
4. **Confirm Connection:** Ensure both connections are secure. The vacuum cleaner should indicate that it is receiving power or charging (refer to your vacuum cleaner's manual for specific indicators).



The onerbl AC/DC Adapter plugged into a power strip on a desk, demonstrating its compact size and how it fits without obstructing other outlets.

5. OPERATING INSTRUCTIONS

Once properly connected, the adapter will supply power to your Acekool robotic vacuum cleaner. It is primarily used for charging the vacuum's internal battery.

- The adapter is designed for continuous use during charging cycles.
- Monitor your vacuum cleaner's charging indicator to determine when the battery is fully charged.
- While the adapter has built-in protections, it is good practice to disconnect the adapter from the wall outlet when the vacuum is not in use for extended periods.

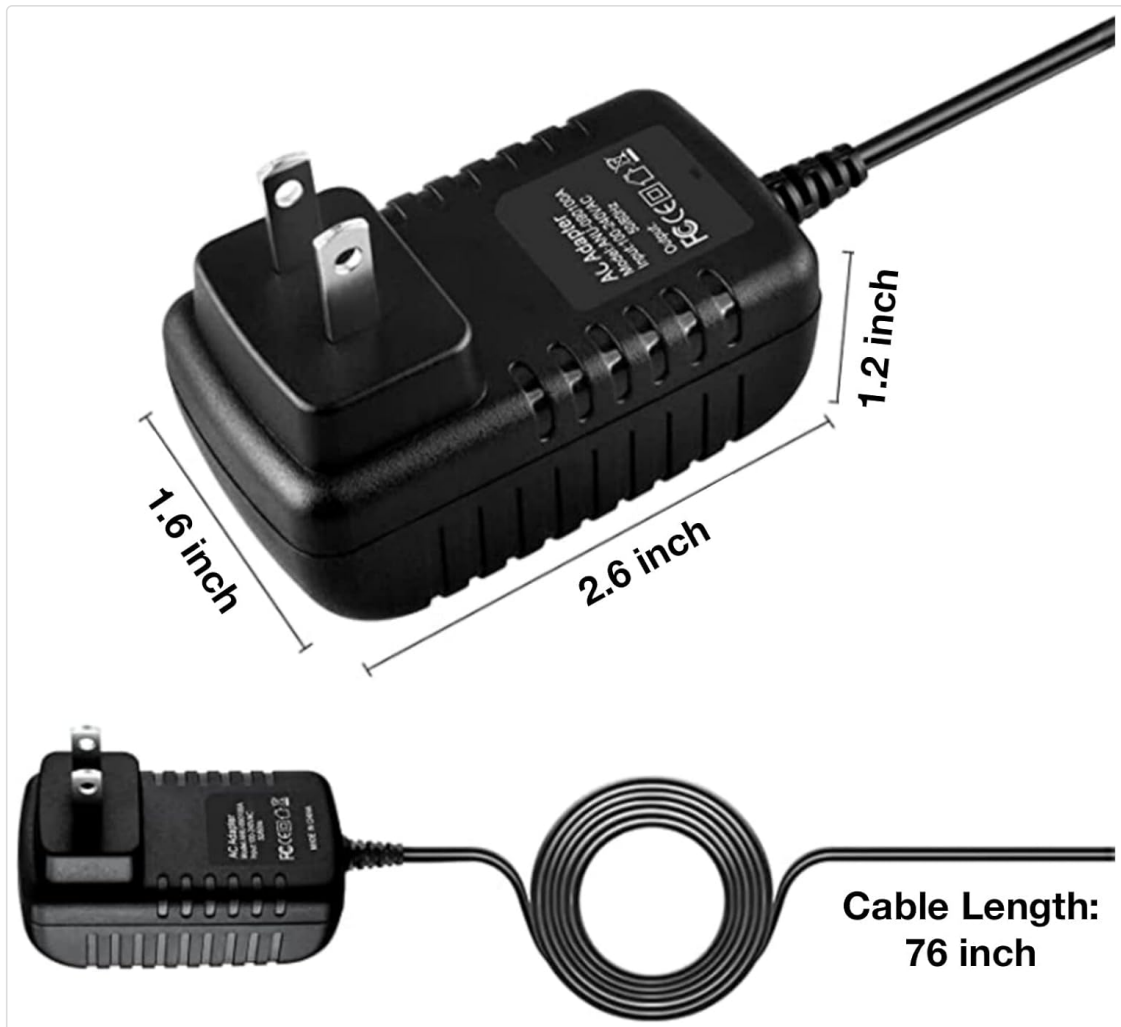
6. MAINTENANCE

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid wrapping the cable too tightly around the adapter body to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracks, or bent pins. If damage is observed, discontinue use immediately and replace the adapter.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Adapter not powering device	Loose connection; Power outlet issue; Incompatible device; Damaged adapter.	Ensure all connections are secure. Test the power outlet with another device. Verify device compatibility. If adapter is damaged, replace it.
Adapter feels hot during use	Normal operation; Overload; Poor ventilation.	A slight warmth is normal. Ensure the adapter is not covered and has adequate ventilation. If excessively hot, disconnect immediately and check for compatibility or damage.
Device not charging	Adapter not connected; Device charging port issue; Device battery issue.	Confirm adapter is properly connected to both power and device. Consult your vacuum cleaner's manual for troubleshooting charging issues specific to the device.

8. SPECIFICATIONS



An illustration showing the physical dimensions of the adapter body (2.6 inches length, 1.6 inches width, 1.2 inches height) and the cable length (76 inches).

Brand: onerbl

Model: 19V 0.6A AC/DC Adapter

Input: AC 100-240V, 50/60Hz (Worldwide AC Input)

Output: DC 19V, 0.6A (600mA)

Wattage: 25W

Compatible Devices: Acekool C11, C11, MT-210, MT210 Robotic Vacuum Cleaners

Cable Length: Approximately 76 inches (6.3 feet)

Main Power Connector Type: 2 Pin (US Standard)

Special Features: Over Voltage Protection, Over Heat Protection, Short-Circuit Protection

Manufacturer: Shenzhen Waweis Technology Co., Ltd

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the retailer where the product was acquired. Keep your purchase receipt as proof of purchase.

