onerbl f7acfa9c-7cf7-4915-a48a-a522dd51e3e9

onerbl AC/DC Adapter Instruction Manual

Model: f7acfa9c-7cf7-4915-a48a-a522dd51e3e9

1. Introduction

This manual provides instructions for the safe and effective use of your onerbl AC/DC Adapter. This adapter is designed to provide power to compatible devices, specifically the Tyrell Chenergy HH-635 and HH635 850 Amps Car Battery Jumper Jump Starter Air Compressor. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Instructions

Observe the following safety precautions to prevent injury or damage to the adapter or connected devices:

- Ensure the adapter's input voltage (AC 100-240V) matches the power outlet's voltage.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or modify the adapter. Servicing should only be performed by qualified personnel.
- Disconnect the adapter from the power source when not in use or during electrical storms.
- This adapter features built-in protections against over-voltage, over-heat, and short-circuit conditions to ensure safe operation.



Image: The adapter incorporates multiple protection features including short-circuit, over-voltage, and over-current protection for enhanced safety.

3. Product Overview

The onerbl AC/DC Adapter is a reliable power supply unit designed for specific applications. It converts alternating current (AC) from a wall outlet to direct current (DC) required by your device.

3.1 Components

- AC/DC Adapter Unit
- Integrated Power Cable with DC Output Connector



Image: Front and side views of the onerbl AC/DC adapter, showing its compact design and input specifications.

3.2 Dimensions and Cable Length

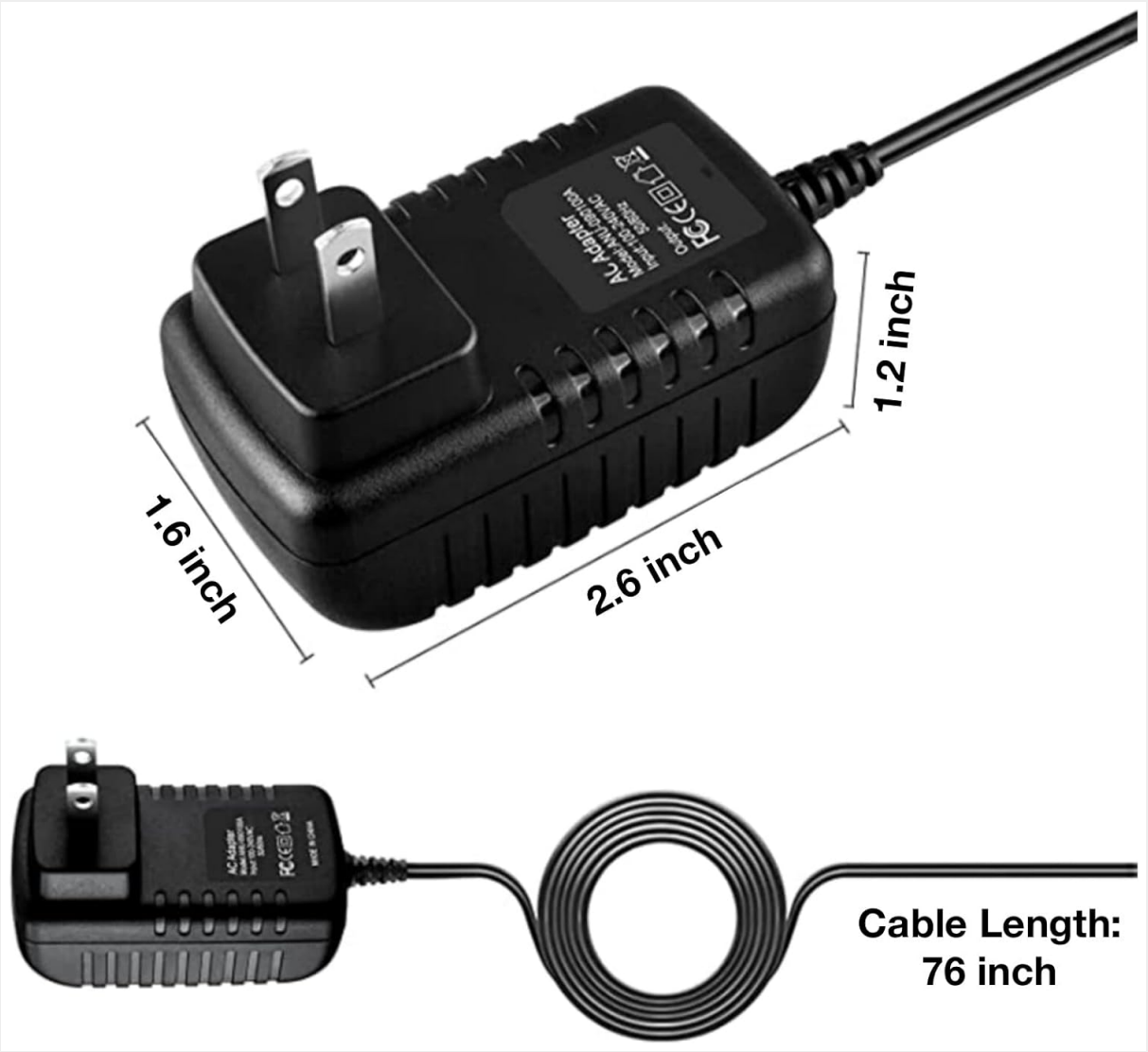


Image: Detailed dimensions of the adapter unit (2.6 x 1.6 x 1.2 inches) and its integrated cable length (76 inches).

3.3 Durable Construction

The adapter is constructed with quality materials, including copper wire and a PVC jacket, designed for durability and reliable performance.



Image: Illustration of the adapter's cable construction, featuring copper wire and a PVC jacket for durability.

3.4 Compatibility

This adapter is specifically designed for use with the Tyrell Chenergy HH-635 and HH635 850 Amps Car Battery Jumper Jump Starter Air Compressor. It may also be compatible with other devices requiring similar power specifications. Always verify the power requirements of your device before connecting.

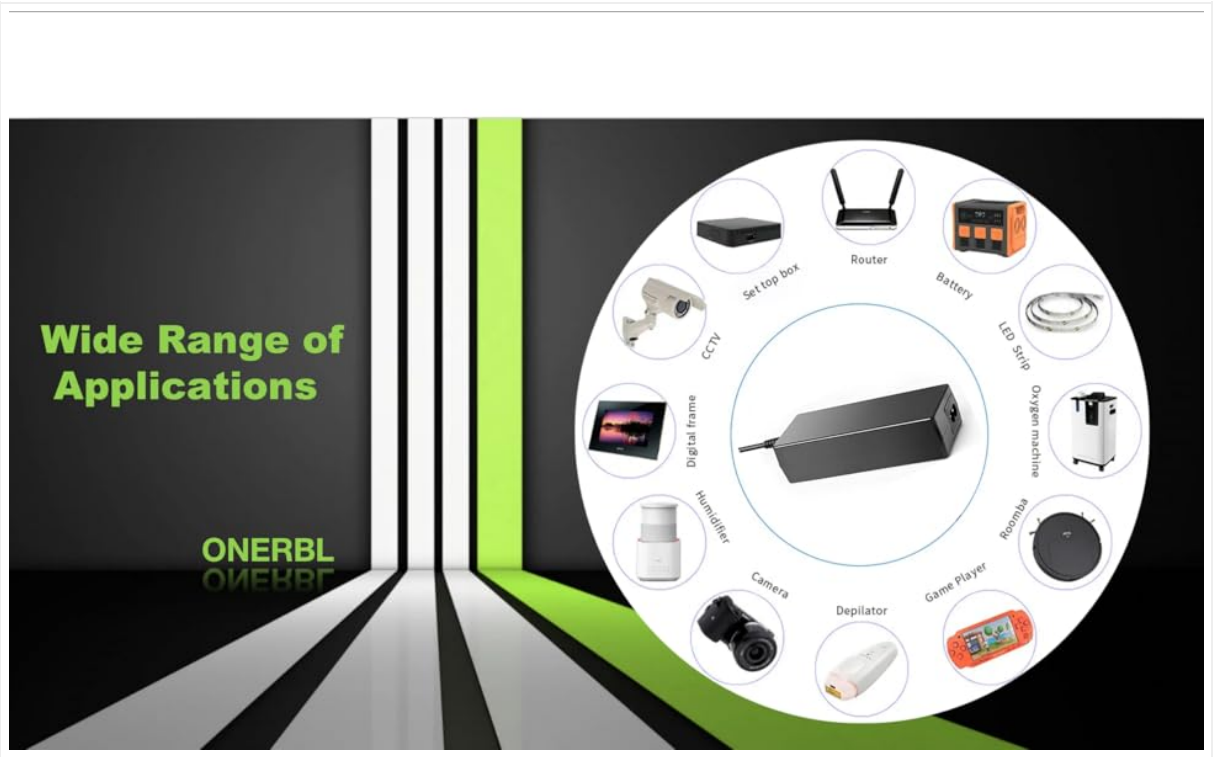


Image: An illustrative diagram showing various devices that can be powered by compatible AC/DC adapters, emphasizing broad application.

4. Setup

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

1. **Verify Compatibility:** Ensure your device (e.g., Tyrell Chenergy HH-635) requires the specific voltage and current output provided by this adapter. Refer to your device's manual for power specifications.
2. **Connect to Device:** Insert the DC output connector of the adapter firmly into the power input port of your Tyrell Chenergy HH-635 or compatible device.
3. **Connect to Power Outlet:** Plug the AC input plug of the adapter into a standard AC 100-240V wall outlet.



Image: The adapter connected to a power strip, illustrating a common setup for powering electronic devices.

5. Operating Instructions

Once the adapter is properly connected to both the power outlet and your device, it will begin supplying power. No further action is typically required for basic operation.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- Monitor your device to confirm it is receiving power and functioning correctly.
- If your device has an indicator light, observe it to confirm power delivery.

6. Maintenance

Proper maintenance ensures the longevity and reliable performance of your 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:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, cracks, or loose connections. If damage is found, discontinue use immediately.

7. Troubleshooting

If you encounter issues with your adapter, refer to the following troubleshooting guide:

- **No Power to Device:**
  - Check if the adapter is securely plugged into a working wall outlet.
  - Ensure the DC output connector is fully inserted into your device's power port.
  - Test the wall outlet with another device to confirm it is supplying power.
  - Verify that your device's power switch (if applicable) is in the 'ON' position.
- **Adapter Overheating:**
  - Ensure the adapter is in a well-ventilated area and not covered.
  - Disconnect the adapter and allow it to cool down. If overheating persists, discontinue use.
- **Device Not Charging/Operating Correctly:**
  - Confirm that the adapter's specifications (voltage, current) match your device's requirements.
  - Inspect the adapter's cable and connectors for any visible damage.

If these steps do not resolve the issue, contact customer support for further assistance.

8. Specifications

Feature	Specification
Brand	onerbl
Model Number	f7acfa9c-7cf7-4915-a48a-a522dd51e3e9
Input Voltage	AC 100-240V, 50/60Hz
Plug Format	Type A (US Standard)
Cable Length	76 inches (approximately 6.33 feet)
Color	Black
Protection 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 seller directly. Keep your purchase receipt as proof of purchase.