onerbl 4741640959599

onerbl 12V AC/DC Adapter Instruction Manual

Compatible with Schumacher SL1596, SL1610, SL1611, SL1612 Lithium Battery Portable Power Stations and Jump Starters

1. Introduction

This manual provides essential information for the safe and effective use of your onerbl 12V AC/DC Adapter. This adapter is designed to provide reliable power for compatible Schumacher Lithium Battery Portable Power Stations and Jump Starters, including models SL1596, SL1610, SL1611, and SL1612. Please read these instructions thoroughly before use and retain them for future reference.



Image 1.1: The onerbl 12V AC/DC Adapter.

2. Product Overview

The onerbl 12V AC/DC Adapter is a Class 2 switching power supply designed for efficient and safe charging. It features a universal input voltage range and incorporates multiple protection mechanisms to ensure device safety.

Key Features:

- **Input:** AC 100-240V, 50/60Hz (Worldwide AC Input)
- **Output:** DC 12V, 1.5A (1500mA)
- Built-in Over Voltage Protection
- Built-in Over Heat Protection
- Built-in Short-Circuit Protection
- Durable design with copper wire and PVC jacket



Image 2.1: Front and side view of the adapter, showing input/output specifications.

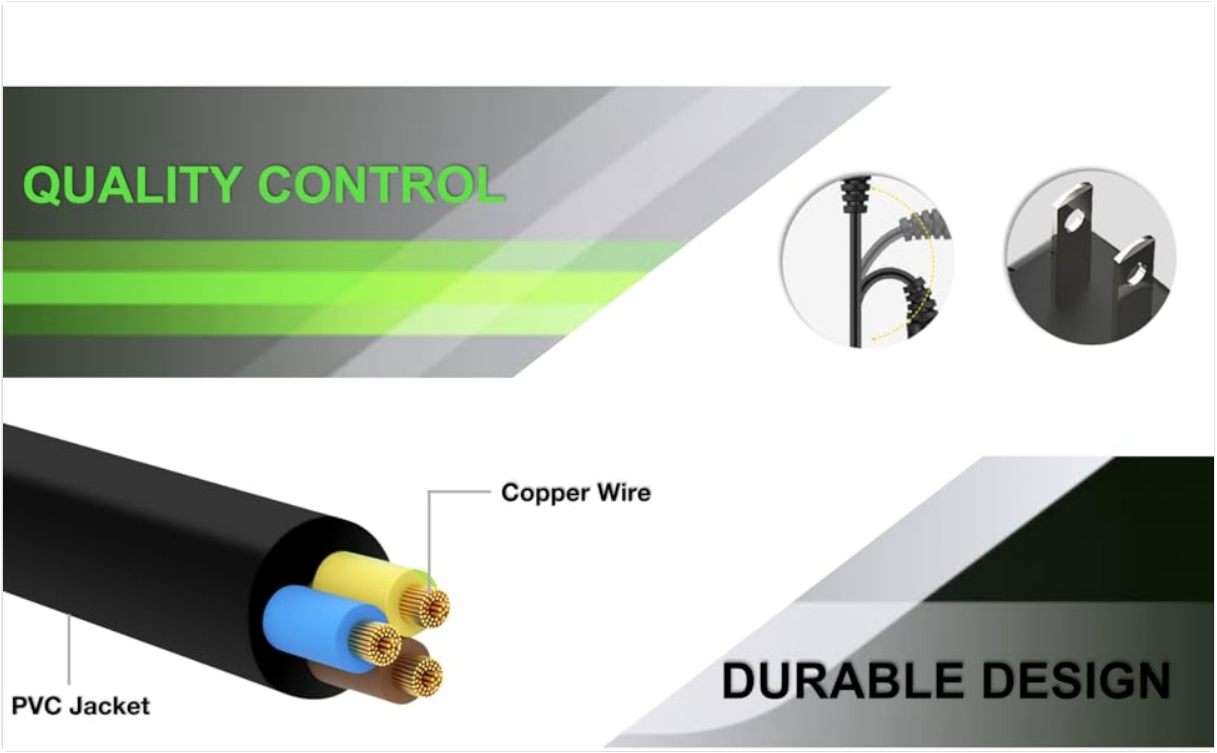


Image 2.2: Smart chip technology providing multiple protections: short-circuit, over-voltage, and over-current.

3. Setup and Operating Instructions

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

1. **Inspect the Adapter:** Before each use, visually inspect the adapter and its cable for any signs of damage, fraying, or exposed wires. Do not use if damaged.
2. **Connect to Power Station:** Plug the DC output connector of the adapter into the designated charging port on your Schumacher Lithium Battery Portable Power Station or Jump Starter. Ensure a firm connection.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard AC 100-240V wall outlet.
4. **Charging Indication:** Your power station or jump starter should indicate that it is charging. Refer to your device's manual for specific charging indicators.
5. **Disconnect:** Once charging is complete, first unplug the adapter from the wall outlet, then disconnect it from your power station.



Image 3.1: The adapter in use, connected to a power source and a compatible device.

4. Safety Information

To prevent injury or damage to your device, observe the following safety precautions:

- Use this adapter only with compatible devices as specified.
- 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, modify, or repair the adapter. Refer servicing to qualified personnel.
- Unplug the adapter from the power outlet when not in use or during electrical storms.
- Ensure adequate ventilation around the adapter during operation to prevent overheating.
- Keep out of reach of children.

5. Maintenance

The onerbl 12V AC/DC Adapter requires minimal maintenance. Follow these guidelines to ensure its longevity:

- **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. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the cable and connectors for any signs of wear or damage. Replace the adapter if any damage is observed.



Image 5.1: Illustration of the durable design featuring copper wire and a PVC jacket for enhanced longevity.

6. Troubleshooting

If you encounter issues with your adapter, consider the following common troubleshooting steps:

- **No Power Output:**
  - Ensure the adapter is securely plugged into a working wall outlet.
  - Verify that the wall outlet is supplying power by testing it with another device.

- Check that the DC connector is firmly seated in your device's charging port.

- **Slow Charging:**
  - Confirm that your device is compatible with a 12V 1.5A adapter.
  - Ensure the adapter and device are not operating in excessively hot environments.

- **Adapter is Hot:**
  - It is normal for adapters to become warm during operation. However, if it is excessively hot to the touch, disconnect it immediately and allow it to cool. Ensure it is not covered or in an enclosed space.

If problems persist after following these steps, contact the seller or manufacturer for further assistance.

7. Specifications

Feature	Specification
Model Number	4741640959599
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Output Current	1.5A (1500mA)
Plug Format	Type A (US Standard)
Cable Length	Approximately 6.6 feet (2 meters)
Item Weight	6.2 ounces
Package Dimensions	4 x 3 x 2.2 inches
Manufacturer	Shenzhen Waweis Technology Co., Ltd

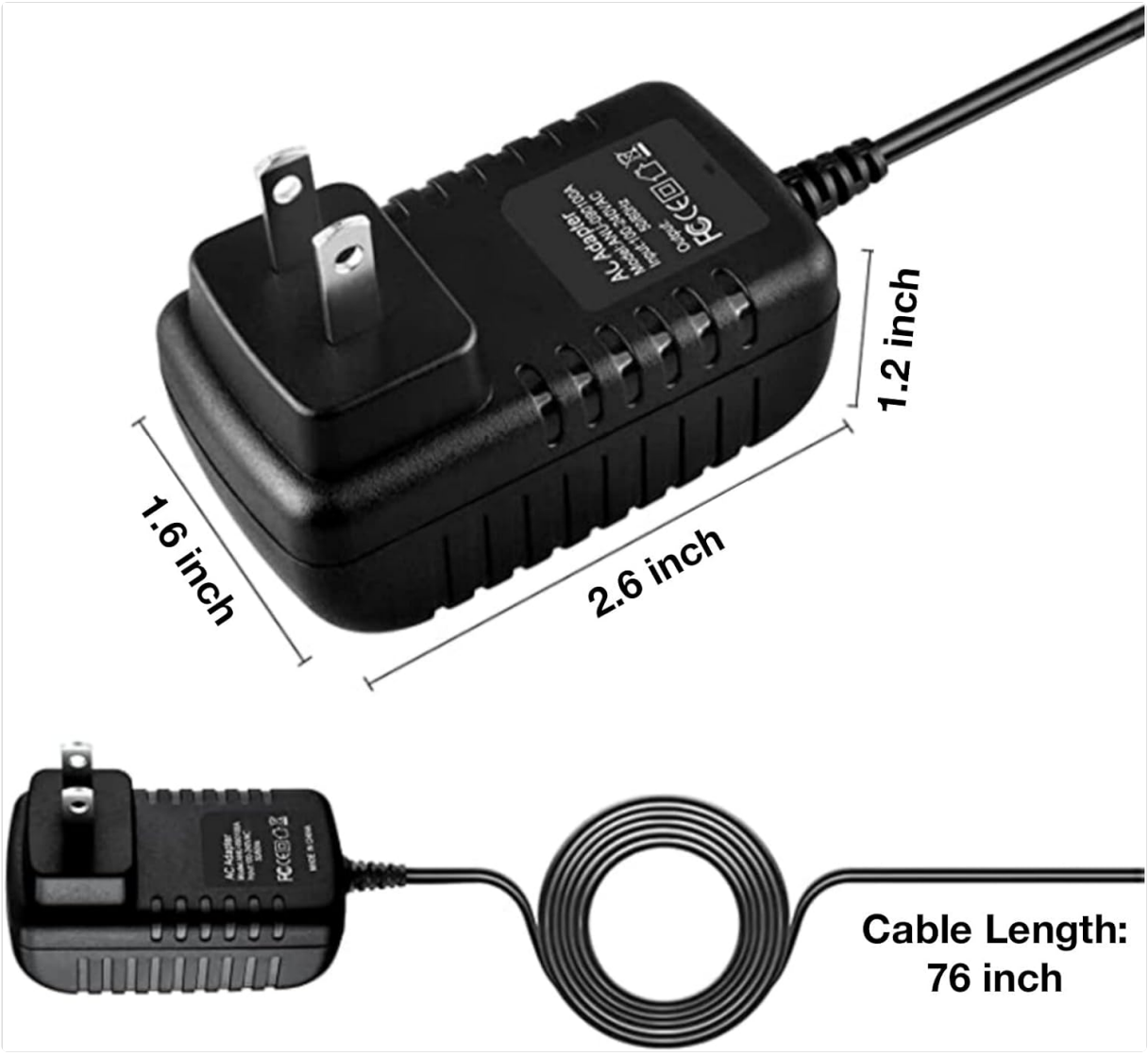


Image 7.1: Physical dimensions of the adapter and cable length (76 inches / 6.33 feet).



Image 7.2: Illustration of the adapter's extended cord design, indicating a 6.6 ft cable length.

8. Warranty and Support

Specific warranty information for this onerbl 12V AC/DC Adapter is not provided in this manual. For details regarding warranty coverage, return policies, or technical support, please refer to the product listing on the retailer's website or contact the seller directly. Keep your purchase receipt as proof of purchase.

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