

onerbl AC/DC Adapter for Resmed S8 Series CPAP

onerbl AC/DC Adapter Replacement User Manual

Model: AC/DC Adapter for Resmed S8 Series CPAP

Brand: onerbl

1. INTRODUCTION

This user manual provides detailed instructions for the safe and effective use of your onerbl AC/DC Adapter. This high-quality replacement power supply is specifically designed for various Resmed S8 Series CPAP machines, including models like 33942 Elite Escape, S-8 All and Vantage, S8 AutoSet Series II, S8 Vantage Escape, S8 VPAP AUTO, and S8 Escape II Elite II. Please read this manual thoroughly before using the product to ensure proper operation and longevity.

2. SAFETY INFORMATION

To prevent injury or damage to the product, always observe the following safety precautions:

- **Compatibility:** Use this adapter only with compatible Resmed S8 Series CPAP machines as specified. Using it with incompatible devices may cause damage.
- **Power Source:** Ensure the wall outlet voltage matches the adapter's input requirements (AC 100-240V, 50/60Hz).
- **Environment:** Do not expose the adapter to water, moisture, extreme temperatures, or direct sunlight. Use indoors only.
- **Ventilation:** Ensure adequate ventilation around the adapter during use to prevent overheating. Do not cover it with cloths or place it in enclosed spaces.
- **Handling:** Do not drop, disassemble, or attempt to repair the adapter. Refer all servicing to qualified personnel.
- **Cables:** Do not pull on the cord to disconnect from the outlet. Always grasp the plug. Avoid kinking or damaging the cables.
- **Protection Features:** This adapter is equipped with built-in protections against over voltage, over heat, and short-circuiting to safeguard your device.

SMART CHIP



Guard Your Electricity Safety



short-circuit
protection



over-voltage
protection



over-current
protection

Multiple Protection

Figure 2.1: Smart Chip with Multiple Protection Features

The adapter incorporates a smart chip designed to guard your electricity safety with protections against short-circuit, over-voltage, and over-current conditions.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x onerbl AC/DC Power Adapter
- 2 x Power Cables (Input AC cable and Output DC cable)



Figure 3.1: Complete Package Contents

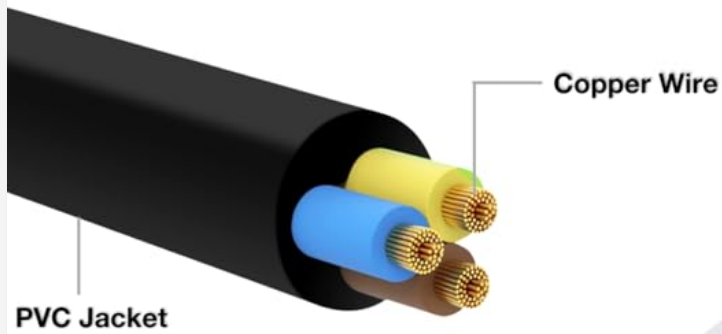
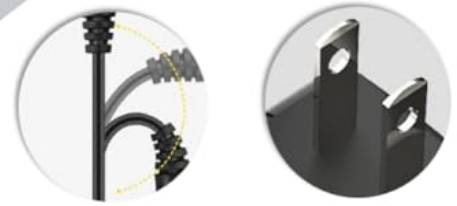
The image displays the main power adapter unit along with its detachable AC input cable and integrated DC output cable.

4. PRODUCT FEATURES AND DESIGN

The onerbl AC/DC Adapter is engineered with user convenience and durability in mind:

- **High Quality Construction:** Built with durable materials for reliable performance.
- **Extended Cable Length:** Features a total cable length of approximately 10 feet (3 meters) for flexible placement.
- **Worldwide Compatibility:** Supports AC input from 100V to 240V, making it suitable for international travel with appropriate plug adapters (not included).

QUALITY CONTROL



DURABLE DESIGN

Figure 4.1: Durable Design and Quality Control

The cables are constructed with copper wire and a PVC jacket for enhanced durability and safety.

EXTENDED CORD DESIGN

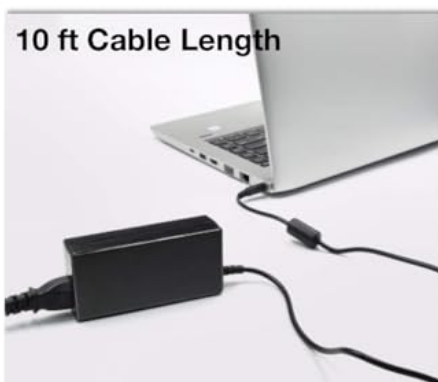


Figure 4.2: Extended Cord Design

The adapter features an extended cord design, providing approximately 10 feet of cable length for greater flexibility in placement compared to standard 6.6 feet cables.

5. SETUP

5.1 Connecting the Adapter

1. **Connect AC Input Cable:** Take the AC input cable (the one with the two-prong wall plug) and connect its barrel connector end firmly into the corresponding port on the onerbl AC/DC adapter unit.
2. **Connect to Wall Outlet:** Plug the two-prong wall plug of the AC input cable into a standard electrical wall outlet (100-240V AC).
3. **Connect to CPAP Machine:** Take the DC output cable (the one integrated with the adapter unit) and connect its barrel connector end firmly into the power input port of your Resmed S8 Series CPAP machine.
4. **Verify Connection:** Ensure all connections are secure. The adapter may have an indicator light (e.g., blue LED) that illuminates when power is supplied.



Figure 5.1: Adapter Connected and in Use

This image demonstrates the adapter properly connected to a wall outlet and ready to power a compatible device.

6. OPERATING INSTRUCTIONS

6.1 Powering Your CPAP Machine

Once the adapter is correctly set up as described in Section 5, your Resmed S8 Series CPAP machine should receive power. Follow the operating instructions provided with your specific CPAP machine to turn it on and begin therapy.

The adapter provides a stable and consistent power supply, ensuring optimal performance of your CPAP device. No additional controls or adjustments are required on the adapter itself.

7. MAINTENANCE

7.1 Cleaning

- Always unplug the adapter from the wall outlet and disconnect it from your CPAP machine before cleaning.
- Wipe the adapter and cables with a soft, dry, lint-free cloth.
- Do not use liquid cleaners, aerosols, or harsh chemicals, as these may damage the unit.

7.2 Storage

- When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- Avoid tightly coiling the cables to prevent damage. Gently loop them for storage.

8. TROUBLESHOOTING

If you encounter issues with your onerbl AC/DC Adapter, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Adapter not powering on / No indicator light	No power from wall outlet; Loose connection; Damaged cable/adapter.	Check wall outlet with another device. Ensure all cables are securely connected. Inspect cables for visible damage. If damaged, discontinue use and replace.
CPAP machine not receiving power	Adapter not connected to CPAP; CPAP power port issue; Adapter malfunction.	Ensure the DC output cable is fully inserted into the CPAP machine's power port. Test the CPAP machine with its original power supply if available. If the adapter's indicator light is on but CPAP doesn't power, the adapter may be faulty.
Adapter feels excessively hot	Poor ventilation; Overload; Internal fault.	Ensure the adapter is in a well-ventilated area and not covered. Disconnect and allow to cool. If overheating persists, discontinue use.

If the problem persists after trying these solutions, please contact customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	onerbl
Input Voltage	AC 100-240V, 50/60Hz
Cable Length	Approximately 10 feet (3 meters)
Connector Type	DC Barrel Connector
Compatible Devices	Resmed S8 Series CPAP Machines (e.g., 33942 Elite Escape, S-8 All and Vantage, S8 AutoSet Series II, S8 Vantage Escape, S8 VPAP AUTO, S8 Escape II Elite II)
Included Components	1 x Power Adapter, 2 x Cables
Product Dimensions	6 x 4 x 2 inches (Adapter unit only, approximate)
Manufacturer	Shenzhen Waweis Technology Co., Ltd
Country of Origin	China

Cable Length: 127.8 inch

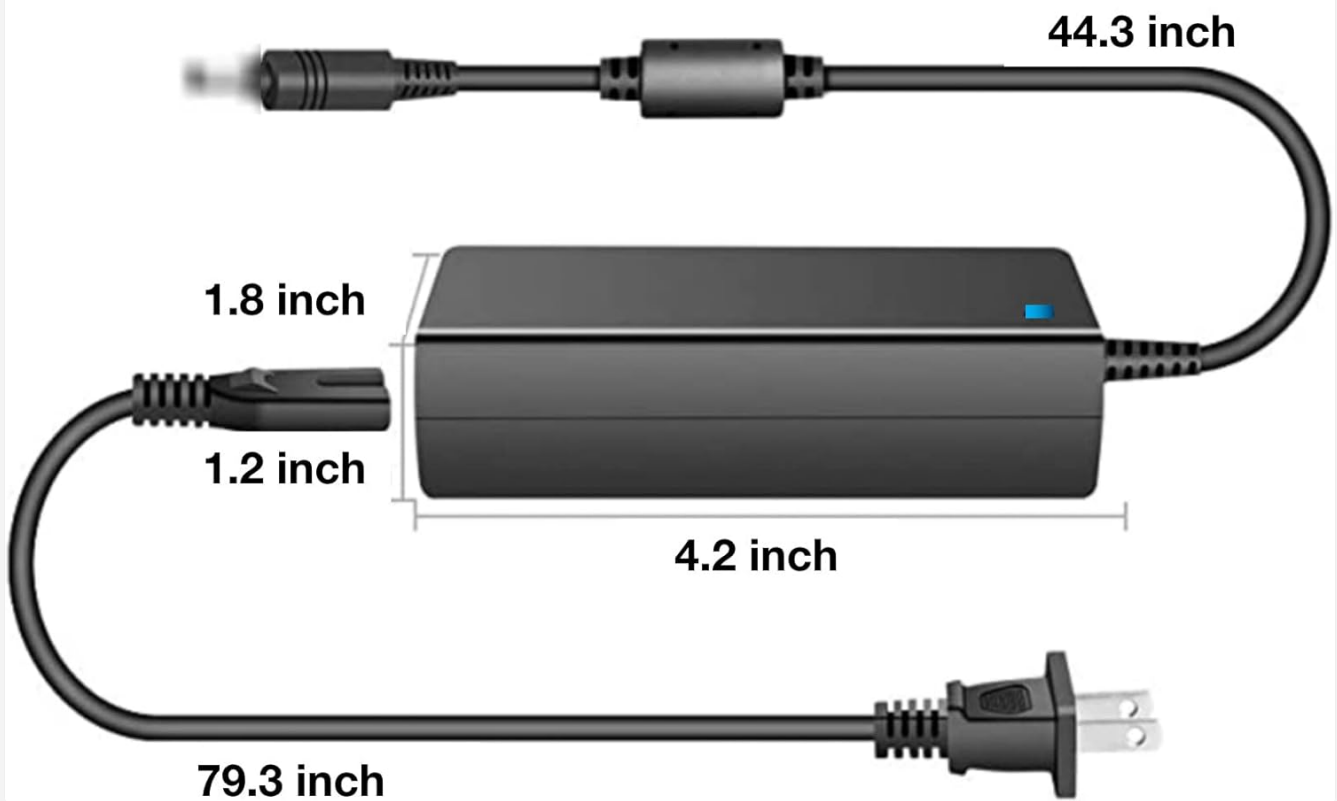


Figure 9.1: Product Dimensions
Detailed measurements of the adapter unit and cable lengths.

10. WARRANTY AND SUPPORT

This onerbl AC/DC Adapter comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the product packaging or contact your retailer.

For technical support, troubleshooting assistance beyond what is covered in this manual, or warranty claims, please contact the manufacturer or your point of purchase. Please have your product model and purchase information ready when contacting support.

Manufacturer: Shenzhen Waweis Technology Co., Ltd