onerbl AC-DC Adapter for Zephyr Dry & Store ZTR

Onerbl AC-DC Adapter User Manual

For Zephyr by Dry & Store ZTR Hearing Aid and Cochlear Implant Dryers, and compatible models.

Introduction

This manual provides essential instructions for the safe and effective use of your Onerbl AC-DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference.
The Onerbl AC-DC Adapter is designed to provide reliable power to various electronic devices, specifically compatible with Zephyr by Dry & Store ZTR Hearing Aid and Cochlear Implant Dryers, as well as RDL Radio Labs 232-2440, DV-2440, PS-24A, OEM AD-2440B, and MWS2488UC models requiring 24VDC 400mA power.

Safety Information

- Ensure the adapter's voltage and current ratings match your device's requirements. This adapter provides **24VDC 400mA**.
- 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. This may void the warranty and pose a safety risk.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.

Package Contents

- 1 x Onerbl AC-DC Adapter (24VDC 400mA)

Setup

Follow these steps to properly set up your Onerbl AC-DC Adapter:

1. **Verify Compatibility:** Confirm that your device requires a 24VDC 400mA power supply with a barrel connector. This adapter is specifically designed for devices like the Zephyr by Dry & Store ZTR Hearing Aid Dryer.
2. **Connect to Device:** Insert the barrel connector end of the adapter cable firmly into the power input port of your electronic device.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 110V AC wall power outlet. Ensure the outlet is easily accessible.
4. **Power On Device:** Once connected, your device should receive power. Refer to your device's manual for specific power-on procedures.



Image: The Onerbl AC-DC Adapter connected to a compatible device, demonstrating a typical setup.

Operating Instructions

The Onerbl AC-DC Adapter operates automatically once connected to a power source and a compatible device. It converts the incoming AC power from your wall outlet to the required DC power for your device.

- The adapter is designed for continuous operation within its specified limits.
- It features **Short Circuit Protection** to safeguard both the adapter and your connected device from electrical damage.
- No user interaction is required for the adapter's function beyond proper connection.



Image: Front and side views of the Onerbl AC-DC Adapter, highlighting its compact design and electrical specifications.

Maintenance

Proper maintenance ensures the longevity and safe operation of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and your device 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 cuts, frayed wires, or bent prongs. If damage is found, discontinue use immediately and replace the adapter.

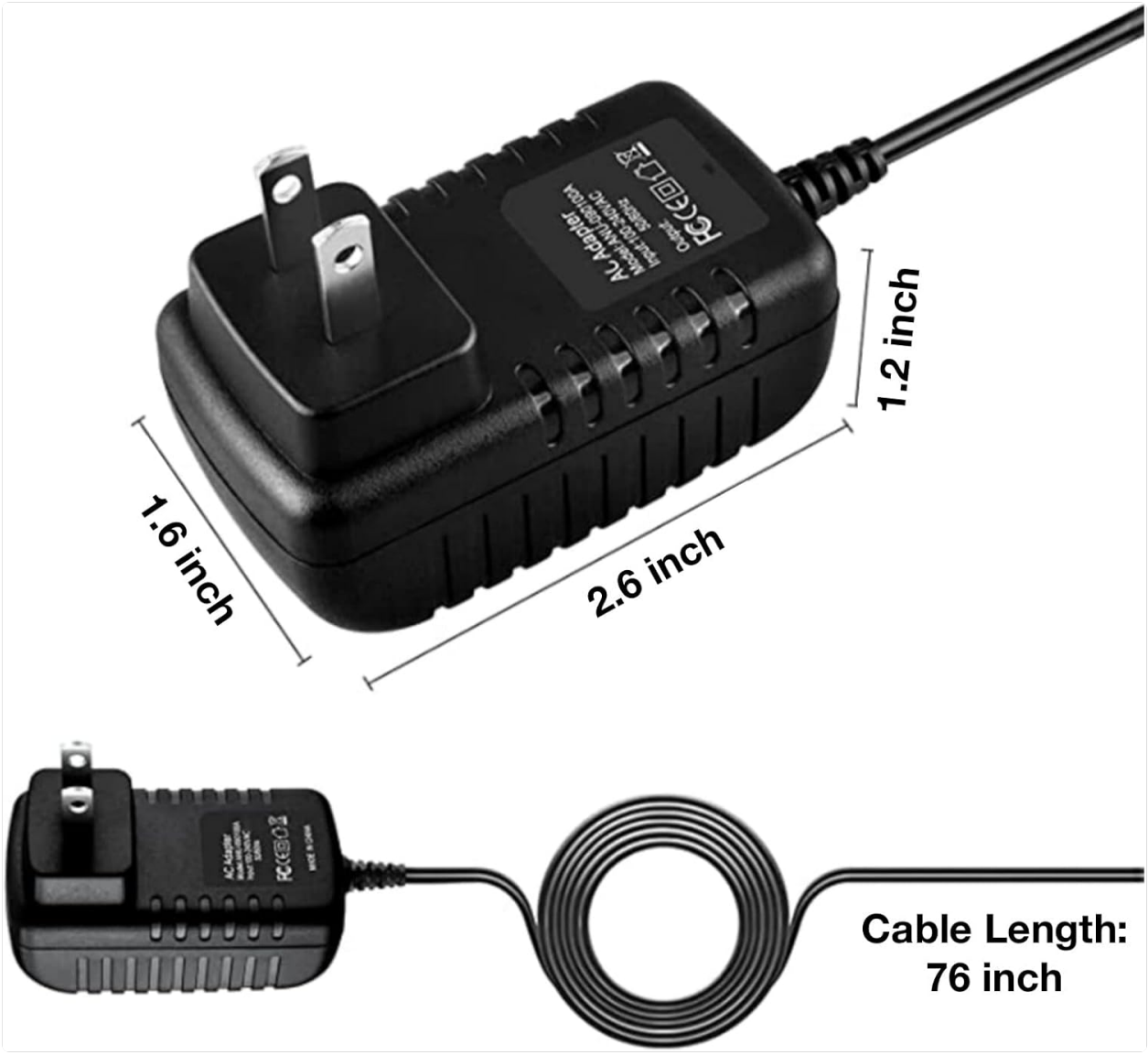


Image: A diagram illustrating the physical dimensions of the Onerbl AC-DC Adapter and its cable length, useful for planning placement and storage.

Troubleshooting

If you encounter issues with your Onerbl AC-DC Adapter, refer to the following common problems and solutions:

- **No Power to Device:**
  - Ensure the adapter is securely plugged into a working wall outlet. Test the outlet with another device.
  - Verify that the barrel connector is fully inserted into your device's power port.
  - Check the adapter cable for any visible damage. If damaged, replace the adapter.
- **Device Not Charging/Operating Correctly:**
  - Confirm that your device's power requirements (voltage and amperage) precisely match the adapter's output (24VDC 400mA). Using an incompatible adapter can cause issues.
  - Ensure your device itself is functioning correctly. Try powering it with its original adapter if

available.

- **Adapter Overheating:**
  - It is normal for adapters to feel warm during operation. However, if it becomes excessively hot to the touch, unplug it immediately.
  - Ensure the adapter is not covered or placed in an area with poor ventilation.
  - Verify that the connected device is not drawing more power than the adapter is rated for.

If these steps do not resolve the issue, please contact customer support.

Specifications

Brand	onerbl
Input Voltage	110 Volts (AC)
Output Voltage	24 Volts (DC)
Output Amperage	400 Milliamps (0.4A)
Connector Type	Barrel Connector
Special Feature	Short Circuit Protection
Color	Black
Item Weight	6.2 ounces
Package Dimensions	4 x 3 x 2.2 inches
Included Components	1 adapter

Warranty Information

Onerbl products are manufactured with quality materials and tested to meet power needs. This product typically comes with a limited warranty against manufacturing defects. Please refer to the product packaging or the manufacturer's official website for specific warranty terms and conditions, including duration and coverage details.
Keep your purchase receipt as proof of purchase for any warranty claims.

Customer Support

If you have any questions, require technical assistance, or need to report an issue that cannot be resolved using the troubleshooting guide, please contact the seller or manufacturer directly.
For the most up-to-date support information, visit the official Onerbl website or the platform where you purchased this product.

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