onerbl 18V AC/DC Adapter

onerbl 18V AC/DC Adapter Instruction Manual

Model: 18V AC/DC Adapter

1. Introduction

This manual provides essential instructions for the safe and effective use of your onerbl 18V AC/DC Adapter. This adapter is designed as a replacement power supply for devices requiring an 18V DC input, such as the Bomaker ODINE I 37 Inch 2.0 TV Soundbar. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

To ensure safe operation and prevent damage, observe the following precautions:

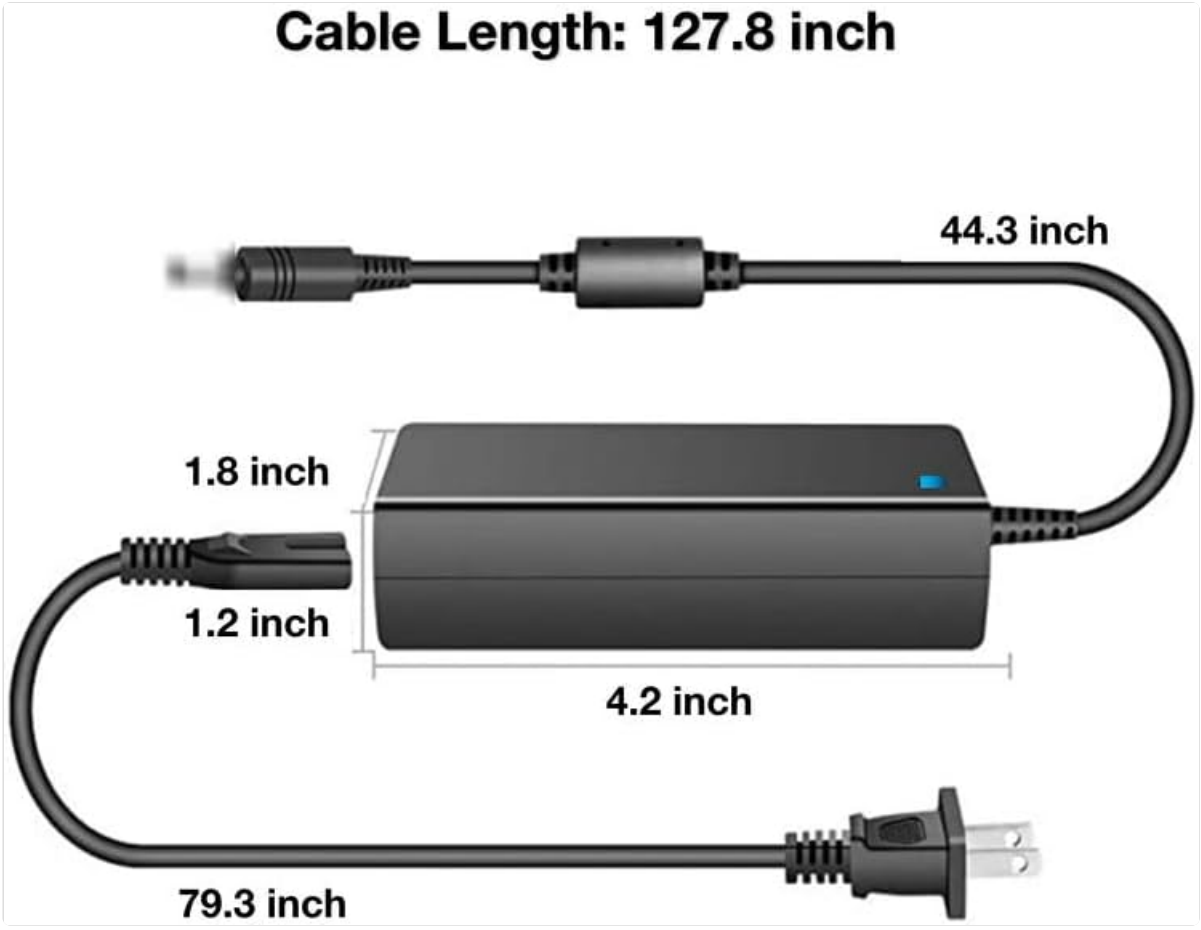
- Ensure the adapter's voltage and current specifications match your device's requirements. This adapter provides 18V DC at 2A.
- The adapter features built-in over-voltage and over-heat protection to safeguard your devices.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or modify the adapter. Refer all servicing to qualified personnel.
- Unplug the adapter from the power outlet when not in use for extended periods.



This image illustrates the multiple protection features of the adapter, including short-circuit, over-voltage, and over-current protection, enabled by a smart chip.

3. Product Overview

The onerbl 18V AC/DC Adapter is a high-quality replacement power supply designed for reliability and safety. It features a durable construction with copper wiring and a PVC jacket for enhanced longevity.



This image shows a close-up of the onerbl 18V AC/DC power adapter, highlighting its design.



This image displays the AC input power cord, featuring a standard two-prong plug and a figure-8 connector for the adapter.



This image highlights the durable design of the power cable, featuring copper wire and a protective PVC jacket.

Key Features:

- **Input:** AC 100-240V 50/60Hz (Worldwide compatible)
- **Output:** DC 18V 2A (2000mA)
- **Protection:** Over Voltage Protection, Over Heat Protection, Short-Circuit Protection, Over-Current Protection
- **Durability:** Constructed with quality materials including copper wire and PVC jacket.
- **Extended Cord Design:** Provides ample reach for various setups.



This image demonstrates the extended cord design, offering flexibility in placement.

4. Setup

Follow these steps to set up your onerbl 18V AC/DC Adapter:

1. **Verify Compatibility:** Before connecting, ensure your device requires an 18V DC input with a 2A current rating and has a compatible coaxial power port.
2. **Connect AC Cord:** Plug the figure-8 end of the AC power cord into the input port on the adapter block.
3. **Connect to Device:** Insert the DC output connector (coaxial plug) from the adapter into the power input port of your electronic device.
4. **Plug into Outlet:** Insert the two-prong plug of the AC power cord into a standard wall power outlet (AC 100-240V, 50/60Hz).
5. **Power Indicator:** Once connected to power, a blue LED indicator on the adapter block will illuminate, signifying that the adapter is receiving power and is operational.



This image demonstrates the adapter in use, connected to a wall outlet and powering a device, with its blue indicator light visible.

5. Operating Instructions

Once properly set up, the adapter will continuously supply power to your device. No further user interaction is typically required for operation.

- Ensure the adapter remains in a well-ventilated area to prevent overheating.
- The blue LED indicator on the adapter confirms it is actively supplying power.

6. Maintenance

To ensure the longevity and optimal performance of your adapter:

- **Cleaning:** Disconnect the adapter from both the wall outlet and your device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.

- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping the cables too tightly to prevent damage.
- **Inspection:** Periodically inspect the cables and connectors for any signs of wear, fraying, or damage. If damage is observed, discontinue use and replace the adapter.

7. Troubleshooting

If you encounter issues with your adapter, refer to the following common problems and solutions:

- **No Power to Device:**
  - Ensure the adapter is securely plugged into a working wall outlet.
  - Check that the DC output connector is firmly inserted into your device's power port.
  - Verify that the blue LED indicator on the adapter is illuminated. If not, try a different wall outlet.
  - Confirm your device is turned on.
- **Adapter Overheating:**
  - Ensure the adapter is in a well-ventilated area and not covered.
  - Verify that your device's power requirements do not exceed the adapter's output (18V 2A).
- **Device Not Charging/Functioning Properly:**
  - Double-check that the adapter's output voltage (18V) and current (2A) precisely match your device's specifications. Using an adapter with incorrect specifications can cause damage.
  - Inspect the DC connector for any damage or bent pins.

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

8. Specifications

Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 18V
Output Current	2A (2000mA)
Connector Type	Coaxial
Item Weight	8 ounces
Cable Length (Total)	Approximately 127.8 inches (3.25 meters)
Adapter Block Dimensions (L x W)	Approximately 4.2 x 1.8 inches



This image provides detailed dimensions of the adapter and its cables.

9. Warranty and Support

This product is covered by a standard manufacturer's warranty. For specific warranty details, please refer to the product packaging or contact the retailer where the product was purchased.

For technical support or inquiries, please contact the onerbl customer service team through the retailer's platform or the contact information provided with your purchase.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question