

## onerbl AC/DC Adapter 19V 2.5A

# User Manual

## ONERBL 19V AC/DC ADAPTER

Model: AC/DC Adapter 19V 2.5A

### 1. Introduction

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Thank you for choosing the onerbl 19V AC/DC Adapter. This high-quality replacement power supply is designed to provide reliable and stable power to compatible devices, including the Bomaker Odine III 37-Inch 2.0 Channel Soundbar. This manual provides essential information for safe and effective use of your new adapter.



*Image 1.1: The onerbl 19V AC/DC Adapter, showing the main power brick, the DC output cable with connector, and the detachable AC input power cord.*

## 2. Safety Information

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Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the product or connected devices.

- Do not expose the adapter to rain, moisture, or extreme temperatures.
- Ensure the adapter's input voltage (AC 100-240V) matches your local power supply.
- Only use the adapter with devices that require 19V DC input and a current draw of 2.5A or less. Exceeding the rated current may damage the adapter or the connected device.
- Do not disassemble or modify the adapter. There are no user-serviceable parts inside.
- Keep the adapter away from heat sources and ensure adequate ventilation during use.
- Unplug the adapter from the wall outlet when not in use for extended periods.

- This adapter features built-in **Over Voltage Protection**, **Over Heat Protection**, **Short-Circuit Protection**, and **Over-Current Protection** to safeguard your devices.



Image 2.1: Visual representation of the adapter's smart chip providing multiple layers of protection, including short-circuit, over-voltage, and over-current safeguards.

### 3. Product Features

- **Universal Input:** AC 100-240V 50/60Hz auto-sensing for worldwide compatibility.
- **Stable Output:** Provides a consistent 19V DC output at 2.5A.
- **Advanced Safety:** Equipped with Over Voltage Protection, Over Heat Protection, Short-Circuit Protection, and Over-Current Protection.
- **Durable Construction:** Features a robust design with quality components, including copper wire and a PVC jacket for enhanced longevity.
- **Extended Cable Length:** Designed with a generous cable length for flexible placement.



Image 3.1: Illustration highlighting the durable construction of the power cable, featuring internal copper wires and a protective PVC jacket.



Image 3.2: Visual comparison demonstrating the extended cable design, showing typical usage scenarios for both 10 ft and 6.6 ft cable lengths.

## 4. Specifications

Parameter	Value
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 19V
Output Current	2.5A
Power Output	47.5W (Max)
Cable Length (Total)	Approximately 127.8 inches (324.6 cm)
Protections	Over Voltage, Over Heat, Short-Circuit, Over-Current

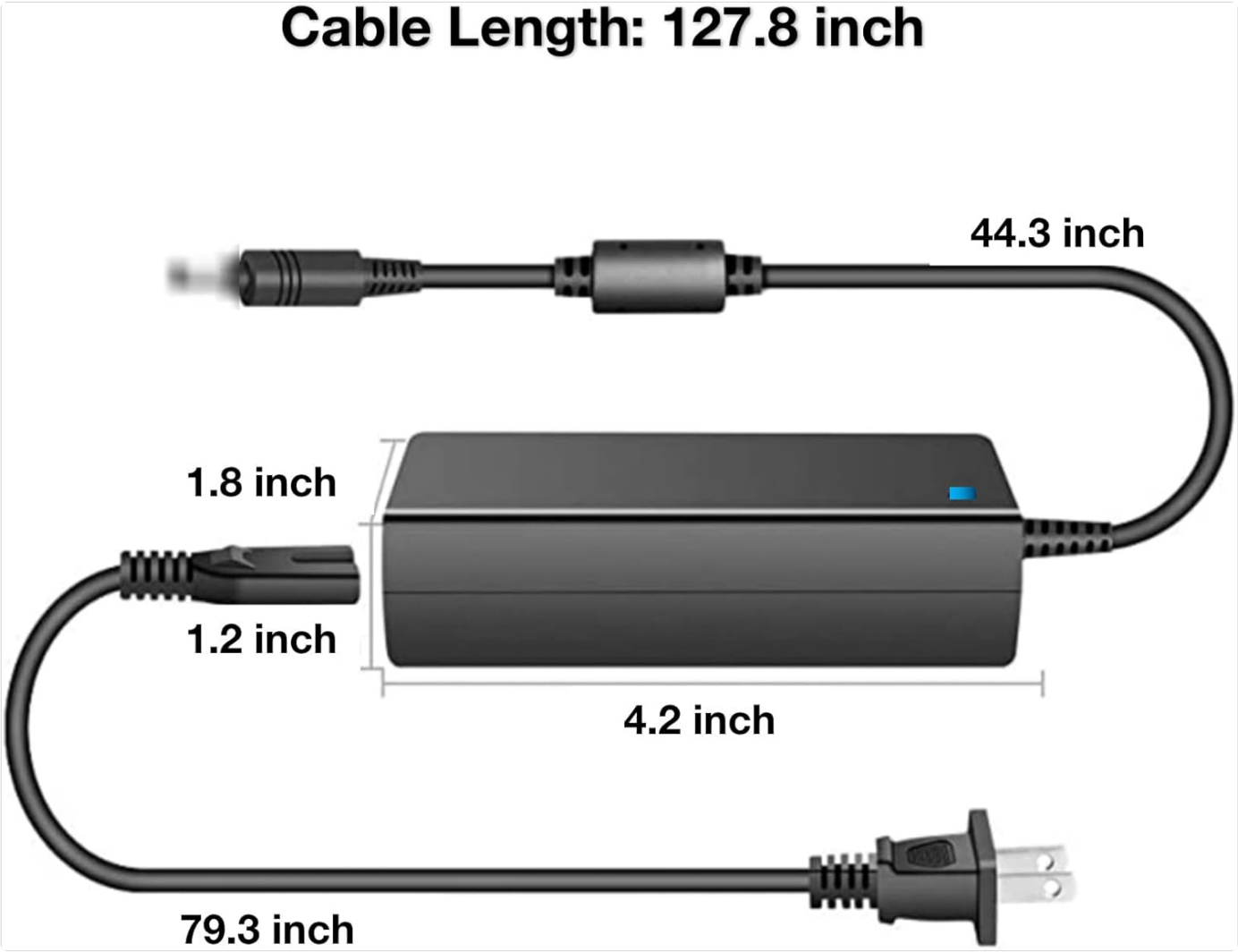


Image 4.1: Detailed diagram illustrating the dimensions of the adapter unit and the lengths of its connected cables, including the DC output cable and the AC input cable.

5. Package Contents

- 1 x onerbl 19V AC/DC Adapter
- 1 x AC Power Cord



*Image 5.1: Close-up view of the detachable AC power cord, showing the two-prong wall plug and the connector for the adapter.*

## 6. Setup

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1. **Verify Compatibility:** Before connecting, ensure your device requires a 19V DC input and has a compatible power port. Check your device's specifications or original power adapter.
2. **Connect AC Power Cord:** Insert the detachable AC power cord firmly into the input port on the onerbl adapter.
3. **Connect to Device:** Plug the DC output connector from the adapter into the power input port of your device (e.g., Bomaker Oline III Soundbar). Ensure a secure connection.
4. **Plug into Wall Outlet:** Insert the AC power cord's plug into a standard wall electrical outlet (100-240V).
5. **Power On Device:** Once connected, you can power on your device. The adapter typically has an indicator light (often blue) to show it is receiving power.



*Image 6.1: The onerbl AC/DC adapter in a typical setup, plugged into a wall outlet and connected to a device on a desk, with its blue indicator light illuminated.*

## 7. Operation

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The onerbl 19V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides continuous power to your device. There are no user controls on the adapter itself.

- The adapter will supply the necessary 19V DC power to your device.
- A small blue LED indicator on the adapter signifies that it is receiving AC power and is ready to supply DC power.

## 8. Maintenance

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- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly coiling the cables to prevent damage.

- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is found, discontinue use immediately.

## 9. Troubleshooting

Problem	Possible Cause	Solution
Adapter not powering device / No indicator light	<ul style="list-style-type: none"><li>• Loose connection</li><li>• Faulty wall outlet</li><li>• Adapter or device malfunction</li></ul>	<ul style="list-style-type: none"><li>• Ensure all cables are securely plugged in.</li><li>• Try a different wall outlet.</li><li>• Test the adapter with another compatible device, if available. If the adapter's indicator light does not illuminate, it may be faulty.</li></ul>
Device powers on but is unstable or shuts off	<ul style="list-style-type: none"><li>• Incorrect voltage/current</li><li>• Overload</li><li>• Adapter overheating</li></ul>	<ul style="list-style-type: none"><li>• Verify the device's power requirements match the adapter's output (19V, 2.5A).</li><li>• Ensure the device is not drawing more current than the adapter can provide.</li><li>• Ensure the adapter has adequate ventilation and is not covered. If it feels excessively hot, disconnect it and allow it to cool.</li></ul>
Adapter makes unusual noises or smells	Internal fault	Immediately disconnect the adapter from the power outlet and discontinue use. Contact customer support.

## 10. Compatibility and Applications

This 19V 2.5A AC/DC adapter is specifically designed as a replacement power supply for the **Bomaker Odine III 37-Inch 2.0 Channel Wired&Wireless Bluetooth 5.0 3D Soundbar**. It may also be compatible with other electronic devices requiring a 19V DC input with a maximum current draw of 2.5A and a matching connector type. Always verify your device's power requirements before use.





Image 10.1: A visual guide illustrating the wide range of applications for this power adapter, demonstrating its compatibility with various electronic devices beyond the primary soundbar application.

## 11. Warranty and Support

For warranty information or technical support, please refer to the seller's policy on the product purchase page or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

Manufacturer: Shenzhen Waweis Technology Co., Ltd