

Manuals.plus /

- › onerbl /
- › Onerbl AC-DC Adapter Instruction Manual for AIYIMA Tube Preamplifiers

onerbl YU1202

Onerbl AC-DC Adapter Instruction Manual

For AIYIMA T2, T3, T6 Pro, T7, T8, T10 Tube Preamplifiers

1. INTRODUCTION

This instruction manual provides important information for the safe and efficient use of your Onerbl AC-DC Adapter. This adapter is designed to convert AC power from electrical outlets into the DC power required by compatible devices, specifically AIYIMA T2, T3, T6 Pro, T7, T8, and T10 Tube Preamplifiers. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

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

- **Compatibility:** Only use this adapter with devices that require a 12V DC input and a compatible barrel connector, such as the AIYIMA T2, T3, T6 Pro, T7, T8, and T10 Tube Preamplifiers. Using it with incompatible devices may cause damage.
- **Power Source:** Connect the adapter only to AC power outlets within the specified input voltage range of 100-240V.
- **Protection Features:** This adapter includes built-in Over Voltage Protection, Over Heat Protection, and Short Circuit Protection to safeguard both the adapter and your connected device.
- **Environment:** Do not expose the adapter to water, moisture, high temperatures, or direct sunlight. Use in a well-ventilated area.
- **Handling:** Do not drop, disassemble, or attempt to repair the adapter. Refer all servicing to qualified personnel.
- **Cable Care:** Ensure the power cord is not pinched, walked on, or otherwise damaged. Do not pull the cord to disconnect from the outlet; always grasp the plug.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Onerbl AC-DC Adapter (Model: YU1202)

4. SPECIFICATIONS

Feature	Detail
Brand	Onerbl
Model	YU1202
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Connector Type	Barrel Connector
Compatible Devices	AIYIMA T2, Tube T3, T6 Pro, T7, T8, T10 Tube Preamplifiers
Special Features	Over Voltage Protection, Over Heat Protection, Short Circuit Protection
Color	Black
Cable Length	Approx. 76 inches (193 cm)
Dimensions (Adapter Body)	Approx. 2.6 x 1.6 x 1.2 inches (6.6 x 4.1 x 3.0 cm)

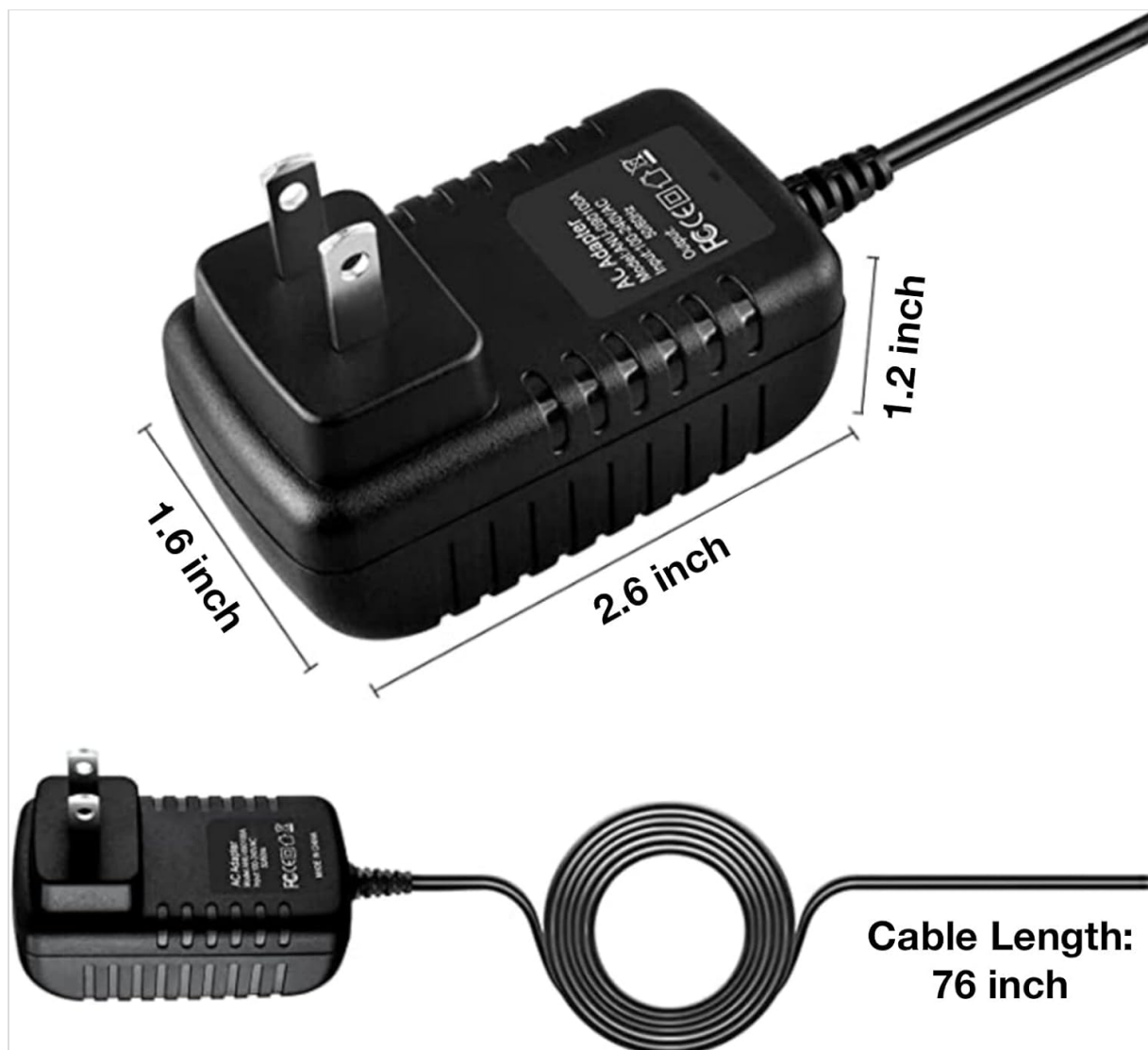


Image: Onerbl AC-DC Adapter showing its physical dimensions and cable length.

5. SETUP INSTRUCTIONS

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

1. **Verify Compatibility:** Ensure your device, such as an AIYIMA Tube Preamplifier, requires a 12V DC power input and has a compatible barrel connector. Check your device's specifications.
2. **Connect to Device:** Insert the barrel connector end of the Onerbl AC-DC Adapter into the DC input port of your AIYIMA Tube Preamplifier. Ensure a snug and secure connection.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard electrical wall outlet (100-240V AC).
4. **Power On:** Once connected, your device should receive power. Refer to your device's manual for specific power-on procedures.



Image: Onerbl AC-DC Adapter connected to a power source and a device.

6. OPERATING INSTRUCTIONS

The Onerbl AC-DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 12V DC output to power your equipment.

- Ensure the adapter is always plugged into a functional electrical outlet.
- The adapter is designed for continuous operation within its specified limits.

- Disconnect the adapter from the power outlet when not in use for extended periods.



Image: Front and side view of the Onerbl AC-DC Adapter.

7. MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **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 when not in use. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires, cracks, or loose connections. If damage is found, discontinue use immediately.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not powering on.	<ul style="list-style-type: none"> ◦ Adapter not plugged in. ◦ Power outlet is not active. ◦ Loose connection to the device. ◦ Incompatible device. ◦ Damaged adapter or cable. 	<ul style="list-style-type: none"> ◦ Ensure the adapter is fully plugged into a wall outlet. ◦ Test the outlet with another device. ◦ Check that the barrel connector is securely inserted into your device. ◦ Verify your device requires 12V DC and has a compatible connector. ◦ Inspect the adapter and cable for visible damage. If damaged, discontinue use.
Adapter feels hot.	<ul style="list-style-type: none"> ◦ Normal operation (slight warmth). ◦ Overload or poor ventilation. 	<ul style="list-style-type: none"> ◦ A slight warmth is normal. ◦ Ensure the adapter is in a well-ventilated area. Disconnect if it becomes excessively hot and contact support if the issue persists.

9. WARRANTY AND SUPPORT

Onerbl products are manufactured to high-quality standards. For warranty information or technical support, please refer to the documentation provided with your purchase or contact your retailer. Keep your proof of purchase for warranty claims.

Manufacturer: Shenzhen Waweis Technology Co., Ltd