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- › [Silverline Audio](#) /
- › [Replacement Power Supply/AC Adapter for Yamaha PA-1, PA-1B, PA-130 User Manual](#)

Silverline Audio KY-999

Silverline Audio Replacement AC Power Adapter User Manual

For Yamaha PA-1, PA-1B, and PA-130 Models

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Silverline Audio Replacement AC Power Adapter. This adapter is specifically designed to be compatible with various Yamaha devices that originally used the Yamaha PA-1, PA-1B, or PA-130 power supplies. Please read this manual thoroughly before using the product to ensure proper operation and to prevent damage.

2. SAFETY INFORMATION

- **Do not expose to liquids:** Keep the adapter away from water, rain, or excessive moisture.
- **Avoid extreme temperatures:** Do not operate the adapter in very hot or very cold environments.
- **Proper ventilation:** Ensure the adapter has adequate ventilation and is not covered during use.
- **Handle with care:** Do not drop, puncture, or disassemble the adapter.
- **Use appropriate power outlets:** Only plug the adapter into a standard wall outlet within the specified voltage range (100-240V AC).
- **Unplug when not in use:** Disconnect the adapter from the power outlet and the device when not in use for extended periods.
- **Keep out of reach of children:** This product is not a toy.

3. PRODUCT OVERVIEW

The Silverline Audio Replacement AC Power Adapter is a compact and reliable power solution. It features a standard two-prong US plug for wall outlets, an adapter block containing the power conversion circuitry, and an output cable terminated with a barrel connector designed to fit compatible Yamaha devices.



Front view of the Silverline Audio replacement AC power adapter, showing the two-prong US plug, the main adapter block, and the coiled output cable with its barrel connector.



Side view of the Silverline Audio replacement AC power adapter, highlighting the two-prong US plug and the barrel connector at the end of the output cable.

4. SPECIFICATIONS

Feature	Specification
Input Voltage	100-240V AC, 50-60Hz
Output Voltage/Current	12V DC, 1A

Output Wattage	12 Watts
Chord Length	Approximately 43 inches (109 cm)
Tip Polarity	(+) Center, (-) Outer
Connector Type	Barrel Connector
Safety Standards	FCC, CE, RoHS Compliant
Safety Features	Automatic Overload cut-off, Automatic Thermal cut-off, Short circuit protection, Over Voltage protection
Color	Black
Model Number	KY-999

5. SETUP

Follow these steps to properly set up your AC power adapter:

1. **Verify Compatibility:** Ensure your Yamaha device requires a 12V DC, 1A power supply with a (+) center, (-) outer barrel connector and is compatible with PA-1, PA-1B, or PA-130 specifications.
2. **Connect to Device:** Carefully insert the barrel connector end of the adapter cable into the power input jack of your Yamaha device. Ensure a snug fit.
3. **Connect to Power Outlet:** Plug the two-prong end of the adapter into a standard, easily accessible wall power outlet.



Top-down view of the Silverline Audio replacement AC power adapter, showing the adapter block, coiled cable, and the barrel connector, ready for connection.

6. OPERATING INSTRUCTIONS

Once the adapter is correctly connected to both your device and a power outlet, your Yamaha device should receive power. Refer to your Yamaha device's specific user manual for instructions on powering it on and operating its functions.

- Always ensure the adapter is fully inserted into both the device and the wall outlet.
- If the device does not power on, refer to the Troubleshooting section.
- For optimal performance and safety, unplug the adapter from the wall outlet when the device is not in use for extended periods.

7. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your power 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 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 frayed wires, cracks, or bent prongs. If damage is found, discontinue use immediately.

8. TROUBLESHOOTING

If you encounter issues with your power adapter, try the following steps:

- **Device not powering on:**
 - Ensure the adapter's barrel connector is fully inserted into your Yamaha device's power input.
 - Verify the adapter is securely plugged into a working wall outlet. Try a different outlet if necessary.
 - Confirm that your Yamaha device is compatible with a 12V DC, 1A power supply and the correct tip polarity.
 - Check your Yamaha device's power switch or settings.
- **Adapter feels hot:**
 - It is normal for power adapters to feel slightly warm during operation. However, if it feels excessively hot to the touch, unplug it immediately. Ensure it has adequate ventilation and is not covered.
- **Visible damage:**
 - If the adapter or cable shows any signs of physical damage, discontinue use and replace it.

9. WARRANTY AND SUPPORT

This Silverline Audio Replacement AC Power Adapter is designed for reliability and performance. For any issues or concerns, please refer to the retailer's return policy, which typically offers a 30-day return window for refunds or replacements.

For further assistance or product inquiries, please contact the manufacturer, Silverline Audio & Electronics, through their official support channels.

