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> LGM AC Power Adapter User Manual for Yamaha PSR-200, PSR-210, PSR-300, PSR-310, PSR-3500 Keyboards

LGM AC Power Adapter

LGM AC Power Adapter User Manual

For Yamaha PSR-200, PSR-210, PSR-300, PSR-310, PSR-3500 Keyboards

1. SETUP INSTRUCTIONS

Before connecting the LGM AC Power Adapter, ensure your Yamaha keyboard is powered off. Always handle the adapter and power cable with care.

1. **Inspect the Adapter:** Carefully examine the AC power adapter for any visible damage to the casing, cable, or connector. Do not use if damaged.
2. **Connect to Keyboard:** Insert the barrel connector of the AC power adapter firmly into the DC input jack on your Yamaha keyboard. Ensure a snug fit.
3. **Plug into Power Outlet:** Plug the AC power adapter into a standard 100V-240V AC electrical wall outlet. Avoid using damaged or loose outlets.
4. **Power On Keyboard:** Once connected, you may power on your Yamaha keyboard.



Image 1: The LGM AC Power Adapter connected to a power strip. Ensure the adapter is fully inserted into a functional power outlet.

2. OPERATING INSTRUCTIONS

The LGM AC Power Adapter is designed for straightforward operation. It provides continuous power to your compatible Yamaha keyboard, allowing for extended use without battery reliance.

- **Power Supply:** The adapter converts standard AC wall power (100V-240V) into the DC power required by your keyboard.
- **Continuous Use:** Once connected and powered, your keyboard will operate using the adapter's power.
- **Disconnection:** To disconnect, first power off your keyboard, then unplug the adapter from the wall outlet, and finally disconnect the barrel connector from the keyboard.



Image 2: Front and side view of the LGM AC Power Adapter, highlighting the standard US plug and product information label.

3. MAINTENANCE AND CARE

Proper care extends the life of your LGM AC 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:** When not in use, store the adapter in a cool, dry place. Avoid extreme temperatures and direct sunlight.
- **Cable Management:** Do not bend, twist, or crimp the power cable excessively. Avoid placing heavy objects on the cable. When storing, gently coil the cable.
- **Avoid Moisture:** Keep the adapter away from water and high humidity.



Image 3: The LGM AC Power Adapter with its power cord, which measures 6.5 feet in length. Proper coiling helps prevent cable damage.

4. TROUBLESHOOTING

If you encounter issues with your LGM AC Power Adapter, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Keyboard does not power on.	Adapter not properly connected. Power outlet is not functional. Adapter or cable is damaged.	Ensure the adapter is fully plugged into both the keyboard and the wall outlet. Test the outlet with another device. Inspect the adapter and cable for damage; replace if necessary.

Problem	Possible Cause	Solution
Intermittent power to keyboard.	Loose connection. Damaged cable.	Check all connections for tightness. Examine the cable for fraying or breaks; replace the adapter if the cable is damaged.
Adapter feels unusually hot.	Overload or poor ventilation. Internal fault.	Ensure the adapter is in a well-ventilated area. Disconnect and allow to cool. If it continues to overheat, discontinue use and replace.

5. PRODUCT SPECIFICATIONS

- **Brand:** LGM
- **Input:** 100V-240V AC, 50/60Hz
- **Output Current:** 2 Amps
- **Connector Type:** Barrel Connector
- **Cable Length:** Approximately 6.5 feet (2 meters)
- **Special Features:** Portable, Travel-friendly, Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and overcharge protection.
- **Compatible Devices:** Yamaha PSR-200, PSR-210, PSR-300, PSR-310, PSR-3500 Keyboards

6. WARRANTY AND SUPPORT INFORMATION

This LGM AC Power Adapter comes with a standard manufacturer's warranty against defects in materials and workmanship.

Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact the retailer or manufacturer directly. Refer to your purchase documentation for specific contact details.

