

## LGM CDP-120

# LGM AC Adapter for Casio CDP-120 Digital Piano Keyboard - Instruction Manual

## INTRODUCTION

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Welcome to the instruction manual for your LGM AC Adapter. This adapter is specifically designed to provide reliable power to your Casio CDP-120 Digital Piano Keyboard, ensuring optimal performance. Please read this manual thoroughly before use to understand its features, proper setup, and maintenance.

## PRODUCT OVERVIEW

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The LGM AC Adapter converts standard AC wall power into the DC power required by your Casio CDP-120 Digital Piano Keyboard. It is built with dynamic IC, charger IC, and a power fuse for efficient and safe charging and operation.



Image: The LGM AC Adapter, featuring a standard two-prong plug for wall outlets and a barrel connector cable for device connection.

## Key Features

- 100% Brand New, High Quality AC Wall Power Charger (non-OEM).
- Input: 100V-240V AC, suitable for various power outlets.
- Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and overcharge protection.
- Tested units, ensuring great working condition.

## SETUP

Follow these steps to correctly set up your LGM AC Adapter with your Casio CDP-120 Digital Piano Keyboard.

1. **Unpack the Adapter:** Carefully remove the AC adapter from its packaging.
2. **Inspect the Adapter:** Check the adapter and cable for any visible damage. Do not use if damaged.
3. **Connect to Keyboard:** Locate the DC power input port on your Casio CDP-120 Digital Piano Keyboard. Insert the barrel connector of the LGM AC Adapter firmly into this port.



Image: The LGM AC Adapter connected to a power strip, with its cable leading to a device.

4. **Connect to Power Outlet:** Plug the two-prong end of the AC adapter into a standard 100V-240V AC wall power outlet. Ensure the outlet is easily accessible.
5. **Power On:** Once connected, you can power on your Casio CDP-120 Digital Piano Keyboard.

## Compatibility Check

This adapter is specifically designed for the Casio CDP-120 Digital Piano Keyboard. Always verify the voltage and connector type required by your device before use.

Your browser does not support the video tag.

Video: Demonstration of the 9.5V adapter for Casio piano keyboards, showing the unboxing and connection process.

## OPERATING INSTRUCTIONS

After successful setup, operating your Casio CDP-120 Digital Piano Keyboard with the LGM AC Adapter is straightforward.

1. Ensure the adapter is securely plugged into both the keyboard and the wall outlet.
2. Turn on your keyboard using its power button.

3. The adapter will continuously supply power, allowing you to use your keyboard without battery reliance.

## MAINTENANCE

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- Keep the adapter and cable clean and free from dust.
- Store the adapter in a cool, dry place when not in use.
- Avoid bending or crimping the power cord excessively to prevent internal damage.
- Do not expose the adapter to water or extreme temperatures.

## TROUBLESHOOTING

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| Problem                     | Possible Cause  | Solution  |
|-----------------------------|---|---|
| Keyboard does not power on. | Adapter not properly connected;<br>Power outlet not working; Adapter is faulty. | Check all connections. Try a different power outlet. If issues persist, the adapter may need replacement. |
| Intermittent power.         | Loose connection; Damaged cable.  | Ensure connections are tight. Inspect the cable for damage. Replace if damaged.                           |

## SPECIFICATIONS

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- **Model:** LGM AC Adapter
- **Input:** 100V-240V AC
- **Output:** 9.5V DC, 1000mA (1A)
- **Cord Length:** Approximately 8.4 feet (2.56 meters)
- **Weight:** 6.2 ounces (175.77 grams)
- **Package Dimensions:** 4 x 3 x 2.2 inches (10.16 x 7.62 x 5.59 cm)
- **Certifications:** UL listed, FCC certified
- **Compatible Devices:** Casio CDP-120 Digital Piano Keyboard. Also compatible with various Casio Keyboards including SA-46, SA-47, SA-76, SA-77, SA-78, LK-120, LK-125, LK-127, LK-160, LK-165, LK-190, LK-240, LK-247, LK-265, LK-280, CTK-240, CTK-245, CTK-1100, CTK-1150, CTK-1200, CTK-2080, CTK-2300, CTK-2550, CTK-3200, CTK-3500, CTK-4200, CTK-4400, WK-220, WK-225, WK-240, WK-245, XW-P1, XW-G1, CT-S1, CT-S100, CT-S200, CT-S250, CT-S300, CT-S400, CT-S410, CT-X800.



Image: The LGM AC Adapter with its coiled power cord, illustrating its length.

Your browser does not support the video tag.

Video: A detailed overview of the FouceClaus 9.5V Power Adapter, highlighting its design and features.

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact LGM customer service directly. Keep your purchase receipt for warranty claims.