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› MDCGPower AC/DC Adapter for X Rocker Gaming Chairs (Model MDCGC00012) - User Manual

MDCGPower MDCGC00012

MDCGPower AC/DC Adapter User Manual

Model: MDCGC00012

1. INTRODUCTION

This manual provides instructions for the MDCGPower 12V 2000mA AC/DC Power Adapter, designed to provide reliable power to compatible X Rocker Pro Series Gaming Chairs and other electronic devices. Please read this manual thoroughly before use to ensure proper operation and safety.

Wide Application

Compatible with a variety of electronic products



Monitor



loudspeaker



Router



Printer



LED Strip Lights



Humidifier



Figure 1: The MDCGPower AC/DC Adapter is compatible with a wide range of electronic products, including various X Rocker gaming chairs, monitors, routers, LED strip lights, loudspeakers, printers, and humidifiers.

2. PRODUCT FEATURES

- **Input Voltage:** 100-240V AC 50/60Hz
- **Output Voltage:** 12V DC
- **Output Current:** 2000mA (2A)
- **DC Interface Size:** 5.5x2.5mm / 5.5x2.1mm (compatible)
- **Safety Protections:** Over Voltage Protection, Short Circuit Protection, Over Current Protection, Over Temperature Protection, Stable Power Supply.



Figure 2: The adapter features multiple safety protections to ensure stable and worry-free operation, including safeguards against over voltage, short circuits, over current, and high temperatures, providing a stable power supply.

3. SETUP INSTRUCTIONS

1. **Verify Compatibility:** Ensure your device requires a 12V DC input and has a compatible DC barrel connector (5.5x2.5mm or 5.5x2.1mm). Refer to the 'Compatibility' section for a list of known compatible X Rocker models.

2. **Connect to Device:** Insert the DC barrel connector of the adapter firmly into the power input port of your X Rocker gaming chair or other compatible electronic device.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V AC wall outlet.
4. **Power On:** Once connected, your device should receive power. If your device has a power switch, turn it on.



Figure 3: The adapter is shown connected to a power strip, ready to power a compatible device. Ensure the connection is secure before use.

4. OPERATING INSTRUCTIONS

The MDCGPower AC/DC Adapter is designed for simple plug-and-play operation. Once properly connected as described in the 'Setup Instructions' section, the adapter will automatically supply power to your device.

- Ensure the adapter is always connected to a functional power outlet.
- Do not obstruct the adapter, as it requires proper ventilation.
- Disconnect the adapter from the power outlet when not in use for extended periods.



Figure 4: The adapter is designed for safe use with a wide input voltage range of 100-240V AC, 50/60Hz, making it suitable for various regions.

5. MAINTENANCE AND CARE

- **Cleaning:** Disconnect the adapter from the power source and device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Inspection:** Regularly inspect the power cord for any signs of damage, such as fraying, cuts, or exposed wires. If damage is found, discontinue use immediately and replace the adapter.
- **Avoid Stress:** Do not bend, twist, or pull the cable excessively, especially near the connectors, to prevent internal damage.

6. TROUBLESHOOTING

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and the device.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the device's power switch (if any) is in the 'On' position.
 - Confirm that the adapter's specifications (12V, 2A, DC connector size) match your device's requirements.
- **Adapter Feels Hot:**
 - It is normal for power adapters to feel warm during operation. However, if it becomes excessively hot to the touch or emits a burning smell, disconnect it immediately and discontinue use.
 - Ensure the adapter is in a well-ventilated area and not covered.
- **Device Malfunction:**
 - If the device is not functioning correctly after connecting the adapter, ensure the device itself is not faulty. Test the device with its original power supply if available.

7. SPECIFICATIONS

Feature	Detail
Brand	MDCGPower
Model Number	MDCGC00012
Input Voltage	100-240V AC, 50/60Hz
Output Voltage	12V DC
Output Current	2000mA (2A)
Connector Type	Barrel Connector (5.5x2.5mm / 5.5x2.1mm compatible)
Item Weight	Approximately 4 Ounces
Color	Black
Safety Features	Over Voltage, Short Circuit, Over Current, Over Temperature Protection

Safe, Stable, Secure

Intelligent Chip, Premium Copper Wire, Multiple Protection



Short Circuit
Protection



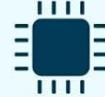
Electromagnetic
Wave Protection



Over Current
Protection



Over Temperature
Protection



Quality
Microchip



Over Voltage
Protection

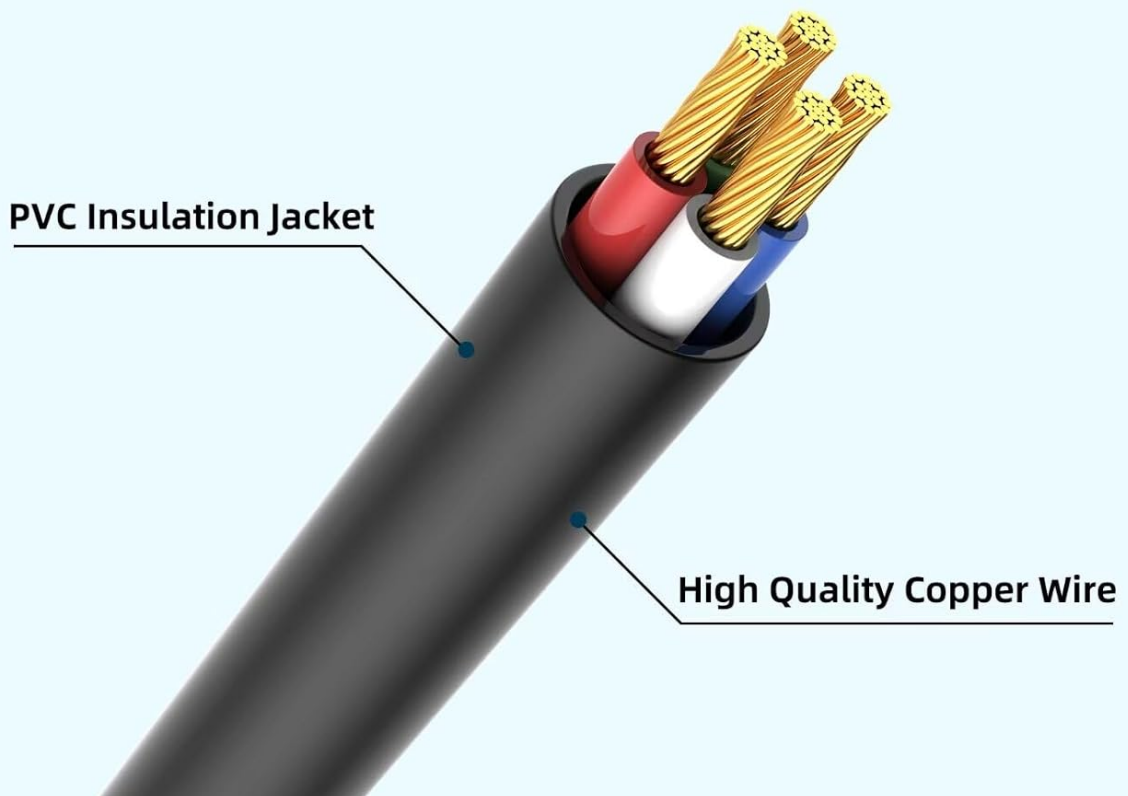


Figure 5: The adapter's cable features high-quality copper wire and PVC insulation, contributing to its safe, stable, and secure operation with multiple built-in protections.

8. COMPATIBILITY

This AC/DC adapter is compatible with various X Rocker Pro Series Gaming Chairs and other devices requiring a 12V 2A power supply with a 5.5x2.5mm or 5.5x2.1mm DC barrel connector. Known compatible X Rocker models include, but are not limited to:

- X Rocker Pro Series H3 (51259, 51231, 51396)
- X Pedestal Wireless Swivel Video Rocker (51274, 51277)
- X Rocker Pulse Video Rocker (51469)
- X Rocker Impact Video Rocker (51056)
- X Rocker II SE Video Gaming Chair (51273)
- X Rocker 51498 Pulse 2.1 Sound Gaming Chair
- X Rocker 5142101 Commander 2.1 Audio Gaming Chair

- X Rocker 51092 Spider 2.1 Gaming Chair Wireless with Vibration
- X Rocker 51491 vrocker extreme Audio Gaming Chair / Extreme III 2.0 Gaming Rocker Chair
- X Rocker 51476 video rocker argos Audio Gaming Chair
- X Rocker 51474 extreme target Audio Gaming Chair
- X Rocker 51468 xrocker 2.0 wmdotcom Audio Gaming Chair
- X Rocker 51453 xrocker extreme tesco Audio Gaming Chair
- X Rocker 51451 extreme III shopdirect Audio Gaming Chair
- X Rocker 51418 Extreme Audio Gaming Chair
- X Rocker 06103 deluxe recliner wireless brookston
- X Rocker 5127401 Pedestal Video Gaming Chair, Wireless, Black
- X-Rocker 5172801 Ace Bayou Vibe Sound Chair with Arms, Black,Red
- X Rocker 5172601 Surge Bluetooth 2.1 Sound Gaming Chair, Black with Red Piping
- X Rocker 0711701 Triple Flip 2.0 Game Chair Ottoman with Storage
- PYRAMAT PM220 video Game Stereo Chair Sound Rocker
- Ace Bayou V Rocker 5130301 SE Video Gaming Chair

Note: Always verify the voltage, amperage, and connector size requirements of your device before connecting this adapter.

9. WARRANTY INFORMATION

For detailed warranty information regarding your MDCGPower AC/DC Adapter, please refer to the product packaging or visit the official MDCGPower website. Warranty terms and conditions may vary.

10. CUSTOMER SUPPORT

If you encounter any issues or have questions not covered in this manual, please contact MDCGPower customer service for assistance. Contact details can typically be found on the product packaging or the manufacturer's website.

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Question

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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