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## AudioQuest NRGY2US01

# AudioQuest NRG-Y2 Power Cable User Manual

Model: NRGY2US01

## 1. PRODUCT OVERVIEW

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The AudioQuest NRG-Y2 Power Cable is designed to deliver clean and stable power to various electronic devices, enhancing their performance. It features a 1-meter length with a C7 connector for the device end and a 3-prong wall plug for the power source. This cable incorporates advanced technologies to minimize noise and distortion, ensuring optimal signal transfer.

- **Long Grain Copper:** Minimizes distortion caused by grain boundaries within the conductor.
- **Semi-Solid Concentric Conductors:** Strands are tightly packed and maintain position, reducing strand-interaction distortion.
- **Silver-Plated Drain Wires:** Direction-controlled shield conductors efficiently drain RF noise to ground.
- **Noise-Dissipation Technology:** Reduces interference for quieter backgrounds.



*Image 1.1: The AudioQuest NRG-Y2 Power Cable, showcasing its robust design and connectors.*

## 2. SETUP INSTRUCTIONS

Follow these steps to properly connect your AudioQuest NRG-Y2 Power Cable:

1. **Identify Connectors:** Locate the C7 connector (two-pin, figure-8 shape) and the 3-prong wall plug.
2. **Connect to Device:** Insert the C7 connector firmly into the corresponding power inlet on your electronic device (e.g., DAC, powered speaker, game console, streamer). Ensure it is fully seated.
3. **Connect to Power Outlet:** Insert the 3-prong wall plug into a standard, grounded AC power outlet. Ensure the connection is secure.
4. **Verify Connection:** Confirm both ends of the cable are securely connected before powering on your device.



*Image 2.1: Detailed view of the C7 and 3-prong connectors for proper identification during setup.*

### 3. OPERATING INSTRUCTIONS

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The AudioQuest NRG-Y2 Power Cable operates passively by supplying power to your connected device. No specific operational steps are required for the cable itself beyond ensuring a secure and stable connection.

- Ensure the cable is not bent or kinked sharply, which could damage the internal conductors.
- Avoid placing heavy objects on the cable.
- Confirm that the power outlet is functioning correctly and provides the appropriate voltage for your device.

### 4. MAINTENANCE

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Proper maintenance ensures the longevity and optimal performance of your power cable:

- **Cleaning:** Use a soft, dry cloth to gently wipe the cable and connectors. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, coil the cable loosely. Avoid tight coiling or sharp bends. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the cable for any signs of damage, such as cuts, fraying, or bent pins on the connectors. If damage is observed, discontinue use and replace the cable.

### 5. TROUBLESHOOTING

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If you encounter issues, consider the following troubleshooting steps:

- **No Power to Device:**
  - Ensure both the C7 connector and the 3-prong wall plug are fully and securely inserted.
  - Test the power outlet with another device to confirm it is active.
  - Check for any tripped circuit breakers.
- **Intermittent Power:**
  - Re-seat both connectors to ensure a firm connection.

- Inspect the cable for any visible damage. A damaged cable may require replacement.

If problems persist after performing these steps, contact AudioQuest customer support for further assistance.

## 6. SPECIFICATIONS

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Feature	Detail
Brand	AudioQuest
Model Number	NRGY2US01
Connector Gender	Male-to-Female
Plug Format	Type A (3-prong wall plug)
Plug Type	Type A
Device Connector	C7 (2-pole)
Item Length	1 Meter (approximately 39.37 Inches)
Color	Black
Wattage	1560 watts
Number Of Conductors	7
UL Listed	Yes
UPC	092592003064

## 7. WARRANTY INFORMATION

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The AudioQuest NRG-Y2 Power Cable is covered by a manufacturer's warranty. For specific details regarding warranty terms, duration, and claims procedures, please refer to the official AudioQuest website or contact their customer service directly. Retain your proof of purchase for warranty validation.

## 8. SUPPORT

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For additional assistance, technical support, or inquiries not covered in this manual, please visit the official AudioQuest website or contact their customer support team. You can typically find contact information and FAQs on their support pages.

**AudioQuest Official Website:** [www.audioquest.com](http://www.audioquest.com)