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Cublux TC-RCA-1M-GY

Cublux USB C to 2 Male RCA Audio Cable Instruction Manual

Model: TC-RCA-1M-GY

Brand: Cublux

1. PRODUCT OVERVIEW

The Cublux USB C to 2 Male RCA Audio Cable is designed to connect various USB-C enabled devices to home stereo systems, amplifiers, or other audio equipment with RCA inputs. This cable features a built-in Digital-to-Analog Converter (DAC) for high-resolution audio streaming and is constructed with durable materials for reliable performance.

CUBILUX

USB C to 2 RCA Audio Cable

Clear and stereo Hi-Fi sound



Image 1.1: The Cubilux USB C to RCA cable connected to a laptop and a speaker, demonstrating its simple plug-and-play setup for high-quality stereo audio.

Key Features:

- **Plug and Play:** Connects USB-C devices directly to home stereo systems without requiring additional software or drivers.
- **Premium Audio Quality:** Integrated DAC supports up to 96KHz/24-bit audio streams, providing clear stereo sound by minimizing noise.
- **Minimized Signal Loss:** Constructed with Oxygen-free copper wire and 24K gold-plated connectors to reduce EMI/RFI interference.
- **Durable Design:** Features a full aluminum housing and a flexible, tangle-free braided cable for extended lifespan.
- **Wide Compatibility:** Compatible with laptops, desktops, PCs with USB Type C or Thunderbolt 4/3 ports, and most USB Type C phones and tablets, including iPhone 16/15 series, iPad Pro, iPad Air, Samsung Galaxy S/Z Fold/Z Flip series, and Google Pixel series.

2. SETUP INSTRUCTIONS

Follow these steps to connect your Cubilux USB C to 2 Male RCA Audio Cable:

1. **Identify Ports:** Locate the USB-C port on your source device (e.g., smartphone, tablet, laptop) and the RCA input ports (typically red and white) on your audio system (e.g., amplifier, receiver, speakers).
2. **Connect USB-C:** Insert the USB-C connector of the Cubilux cable into the USB-C port of your source device.
3. **Connect RCA:** Connect the red RCA plug of the cable to the red RCA input on your audio system and the white RCA plug to the white RCA input. Ensure a secure connection for both.
4. **Power On Devices:** Turn on your source device and your audio system.
5. **Select Input:** On your audio system, select the corresponding input source where the RCA cable is connected (e.g., AUX, CD, Line In).

6. **Play Audio:** Start playing audio from your source device. Adjust the volume on both your source device and audio system as needed.

Image 2.1: Visual guide for connecting the USB-C end to a source device and the RCA ends to an audio system.

3. OPERATING INSTRUCTIONS

Once connected, the Cubilux USB C to 2 Male RCA Audio Cable operates automatically as a digital audio output device. No specific software or driver installation is typically required for most compatible operating systems.

- **Audio Output Selection:** On some devices, you may need to manually select the USB audio output in your device's sound settings. For example, on a computer, navigate to Sound Settings and choose "USB Audio Device" or similar as the output.
- **Volume Control:** Adjust volume levels using both your source device and your audio system for optimal sound. It is recommended to start with lower volumes and gradually increase them.
- **High-Resolution Audio:** To experience the full benefit of the built-in DAC, ensure your audio files or streaming services support high-resolution audio formats (e.g., FLAC, WAV, or high-quality streaming tiers).

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Video 3.1: Official Cubilux video demonstrating the features and usage of the Hi-Res Audio Cable, highlighting its universal device connectivity and superior audio quality.

4. MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your Cubilux USB C to 2 Male RCA Audio Cable:

- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling or bending the cable at sharp angles to prevent internal damage.
- **Cleaning:** Use a soft, dry cloth to gently wipe the cable and connectors. Do not use liquid cleaners or abrasive materials, as these can damage the cable's braiding or gold-plated connectors.
- **Handling:** Always grasp the connector housing when plugging or unplugging the cable, rather than pulling on the cable itself. This prevents strain on the connection points.
- **Inspection:** Periodically inspect the cable for any signs of wear, fraying, or damage to the connectors. If damage is observed, discontinue use.

High Quality Materials



Image 4.1: Detailed view of the cable's high-quality materials, including gold-plated plugs, aluminum shell, and braided cable, emphasizing durability.

5. TROUBLESHOOTING

If you encounter issues with your Cubilux USB C to 2 Male RCA Audio Cable, refer to the following troubleshooting tips:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound output	<ul style="list-style-type: none"> Loose connections Incorrect audio output selected on source device Incorrect input selected on audio system Device volume too low or muted Incompatible USB-C port (charging only) 	<ul style="list-style-type: none"> Ensure all plugs are securely connected. Verify "USB Audio Device" is selected as the output in your device's sound settings. Select the correct RCA input on your audio system. Increase volume on both devices and check for mute settings. Confirm your USB-C port supports audio output.
Distorted or poor sound quality	<ul style="list-style-type: none"> Loose connections Interference from other electronics Damaged cable Low-quality audio source 	<ul style="list-style-type: none"> Check all connections for tightness. Move the cable away from power cables or other electronic devices. Inspect the cable for visible damage. Replace if necessary. Ensure your audio source is of good quality.
Cable not recognized by device	<ul style="list-style-type: none"> Incompatible USB-C port Device software issue 	<ul style="list-style-type: none"> Verify your device's USB-C port supports audio output. Restart your source device. Try connecting to a different USB-C port or device to isolate the issue.

6. SPECIFICATIONS

Feature	Detail
Brand	Cubilux
Model Number	TC-RCA-1M-GY
Connector Type	USB Type C to 2 Male RCA
Cable Type	AUX Audio Cable
Special Feature	Built-in Hi-Res DAC (Digital-to-Analog Converter)
Audio Sampling Rate	Up to 96 KHz / 24-bit
Compatible Devices	Laptops, Smartphones, Tablets with USB-C or Thunderbolt 4/3 ports
Cable Length	3 Feet (approx. 0.9 meters)
Color	Grey
Outer Material	Braided Nylon

Feature	Detail
Connector Material	24K Gold-plated plugs, Full Aluminum housing
Item Weight	1.13 ounces
UPC	787446096759

7. WARRANTY AND SUPPORT

Cubilux products are designed for reliability and performance. This product is covered by the manufacturer's standard warranty. For specific warranty details, please refer to the warranty information provided with your purchase or visit the official Cubilux website.

For technical support, troubleshooting assistance, or warranty claims, please contact Cubilux customer service through their official channels. Keep your purchase receipt as proof of purchase.

Online Support: Visit the [Cubilux Store on Amazon](#) for more information and contact options.

