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Baseus CATL54-01-0G

Baseus Type C to 3.5 mm Female Adapter L54 Audio Jack Connector User Manual

Model: CATL54-01-0G

INTRODUCTION

This manual provides instructions for the Baseus Type C to 3.5 mm Female Adapter L54. This adapter allows you to connect 3.5mm audio devices, such as headphones, to your Type-C enabled mobile phone or other compatible devices. It features a built-in Digital-to-Analog Converter (DAC) for lossless audio decoding and supports call and music playback with wire control.



The retail packaging for the Baseus Type C Male to 3.5mm Female Adapter L54, showing product details and branding.

SETUP INSTRUCTIONS

Follow these steps to set up your Baseus Type C to 3.5 mm Female Adapter L54:

1. Identify the Type-C port on your mobile phone or device.
2. Insert the Type-C male connector of the adapter into your device's Type-C port. Ensure a secure connection.
3. Connect your 3.5mm headphones or audio device into the 3.5mm female jack of the adapter.
4. Your device should now recognize the connected audio accessory.

Connect and Play Enjoy Music in an Instant

Support call/music playback/wire control



Image showing the Baseus Type C adapter connected to a smartphone, enabling instant music playback and call support.



Image displaying two Baseus Type C to 3.5mm adapters, highlighting their full compatibility with various Type-C enabled phones.

OPERATING INSTRUCTIONS

The Baseus Type C to 3.5 mm Female Adapter L54 is designed for straightforward operation:

- **Audio Playback:** Once connected, audio from your Type-C device will be routed through the 3.5mm port to your headphones. The adapter supports 24bit/48KHz high-definition sampling rate for clear audio.
- **Call Functionality:** The adapter supports call functionality and music playback with wire control, depending on your connected 3.5mm headphones and device compatibility.
- **Lossless Decoding:** The built-in DAC chip ensures lossless audio decoding, providing high-fidelity sound output.

Original Sound

Lossless Decoding Fantastic Sound Effect



This image illustrates the internal structure of the Type C adapter, showcasing the built-in DAC chip responsible for lossless audio decoding and enhanced sound quality.

SuperMulti

Compatible with All 3.5mm Interfaces



注：原装iP3.5mm耳机不支持线控音量调节

Image demonstrating the adapter's 3.5mm female interface, compatible with standard 3.5mm audio plugs.

MAINTENANCE

To ensure the longevity and optimal performance of your adapter, follow these maintenance guidelines:

- Keep the adapter clean and free from dust and moisture. Use a soft, dry cloth for cleaning.
- Avoid bending the cable excessively to prevent internal damage. The adapter features a thickened wire core for enhanced durability.
- Store the adapter in a cool, dry place when not in use.



Image highlighting the adapter's thickened wire core, designed to be resistant to bending and ensure durability.

TROUBLESHOOTING

If you encounter issues with your Baseus Type C to 3.5 mm Female Adapter L54, refer to the following common problems and solutions:

No audio output:

Ensure both the Type-C connector and the 3.5mm jack are fully inserted. Check your device's volume settings. Verify that your device supports audio output via its Type-C port. Some devices may require specific settings or may not support audio output through Type-C.

Low audio volume:

Adjust the volume on your connected device and headphones. Note that output volume can vary by device and headphone impedance.

Sound quality issues (e.g., white noise):

Ensure all connections are secure. Test with different headphones or audio devices to rule out issues with the peripherals. While the adapter features noise cancellation, minor white noise at very low volumes has been reported by some users.

Adapter heats up during use:

It is normal for electronic devices to generate some heat during operation. If the adapter becomes

excessively hot or causes unusual battery drainage, discontinue use and contact support.

Microphone/Call function not working:

Confirm your headphones have a microphone and that your device supports microphone input through the Type-C adapter. Some original 3.5mm earphones may not support wire control or microphone functions through adapters.

SPECIFICATIONS

Feature	Detail
Brand	Baseus
Model Number	CATL54-01-0G
Connector Type	USB Type C Male to 3.5mm Female
Audio Sampling Rate	24bit/48KHz HD
Decoding Chip	Built-in DAC
Material	Aluminum alloy shell
Compatible Devices	Cellular Phones, Headphones with 3.5mm jack
Item Weight	10 g
Package Dimensions	12.3 x 6.2 x 1.2 cm
Country of Origin	China



The back of the product packaging, displaying technical specifications and regulatory information for the Baseus Type C to 3.5mm adapter.

WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in the packaging for specific terms and conditions.

For technical support or further inquiries, please visit the official Baseus website or contact their customer service.

You can also scan the QR code on the product packaging for additional information or support:

<http://weixin.qq.com/r/JnXp8RfE6kqVrVOS9yA0>