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Acouto W203 C Class

Acouto Car 3.5mm Male Audio AUX Input Adapter Cable

For Mercedes-Benz W203 C Class and Compatible Models

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1. Introduction

The Acouto Car 3.5mm Male Audio AUX Input Adapter Cable provides a direct audio input solution for compatible Mercedes-Benz vehicles. This cable allows you to connect external audio devices, such as MP3 players or smartphones, to your car's audio system, enabling high-quality audio playback through your vehicle's speakers.

Key Features:

- **Direct Fit:** Designed for easy plug-and-play installation.
- **High Sound Quality:** Ensures clear audio transmission from your external device.
- **Versatile Connectivity:** Connects MP3 players, smartphones, and other devices with a 3.5mm audio jack.
- **Durable Construction:** Made from plastic and metal for reliable performance.



Figure 1.1: The Acouto 3.5mm Male Audio AUX Input Adapter Cable, showing the 12-pin connector and the 3.5mm audio jack.

2. Compatibility

This AUX input adapter cable is specifically designed for use with various Mercedes-Benz models equipped with compatible audio systems. Please verify your vehicle's audio system and model year for proper fitment before installation.

Compatible Mercedes-Benz Models:

- A-Class (W169)
- B-Class (W245)
- C-Class (W203)
- CLK-Class (W209)
- GL-Class (X164)
- M-Class (W164)
- R-Class (W251)
- S-Class (W221)
- SL-Class (R230)
- CL-Class (2004-2006)

Note: Compatible with Audio 20, Audio 30, Audio 50 APS, and Comand APS systems from approximately 2004 onwards. Always confirm your specific vehicle's audio system configuration.

3. Package Contents

Upon opening the package, ensure all items are present and in good condition.

- 1 x Acouto 3.5mm Male Audio AUX Input Adapter Cable



Figure 3.1: Overview of the AUX cable, highlighting both connection ends.

4. Setup and Installation

Installation of the Acouto AUX cable requires accessing the rear of your car's audio head unit. Professional installation is recommended if you are unfamiliar with car audio system disassembly.

Installation Steps:

1. **Prepare Your Vehicle:** Turn off the vehicle's ignition and disconnect the negative terminal of the car battery to prevent electrical issues during installation.
2. **Access Head Unit:** Carefully remove the trim panels and screws necessary to access the rear of your Mercedes-Benz audio head unit. Refer to your vehicle's service manual for specific instructions on removing the head unit.

3. **Locate AUX Input Port:** Identify the 12-pin AUX input port on the back of your car's audio head unit. This port is typically designed for external audio connections.
4. **Connect Adapter Cable:** Plug the white 12-pin connector of the Acouto AUX cable firmly into the corresponding port on the head unit. Ensure it clicks into place securely.
5. **Route Cable:** Carefully route the 3.5mm jack end of the cable to a convenient location in your vehicle, such as the glove compartment, center console, or dashboard, where you intend to connect your audio device. Ensure the cable is not pinched or interfering with vehicle operation.
6. **Reassemble:** Reinstall the head unit and all removed trim panels. Reconnect the negative terminal of the car battery.



Figure 4.1: Detail of the 12-pin connector, which plugs into the car's head unit.



Figure 4.2: Detail of the 3.5mm audio jack, used to connect external audio devices.

5. Operating Instructions

Once the Acouto AUX cable is installed, you can begin using it to play audio from your external devices.

1. **Connect Audio Device:** Plug your MP3 player, smartphone, or other audio device into the 3.5mm audio jack of the Acouto AUX cable.
2. **Select AUX Input:** Turn on your car's audio system. Navigate through the audio source options (e.g., Radio, CD, Bluetooth) until you find the "AUX" or "External Input" option. This may be labeled differently depending on your specific Mercedes-Benz audio system.
3. **Play Audio:** Start playing audio on your connected external device. The sound should now be routed through your car's speakers.
4. **Adjust Volume:** Control the volume primarily through your car's audio system. You may also need to adjust the volume on your external device for optimal sound levels.

Note: The car's audio system controls (e.g., track skip, play/pause) will typically not control the external device. All playback control will be managed directly on your connected device.

6. Troubleshooting

If you encounter issues while using the Acouto AUX cable, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No audio output.	◦ Cable not fully connected. ◦ Incorrect audio source selected on car stereo. ◦ Volume too low on car stereo or external device. ◦ External device not playing audio.	◦ Ensure both ends of the AUX cable are securely plugged in. ◦ Select "AUX" or "External Input" on your car's audio system. ◦ Increase volume on both the car stereo and the connected device. ◦ Verify audio is playing on your external device.
Poor audio quality (static, distortion).	◦ Loose connection. ◦ Damaged cable. ◦ Volume levels mismatched.	◦ Check all connections for tightness. ◦ Inspect the cable for any visible damage. Replace if necessary. ◦ Adjust volume levels on both devices to avoid clipping or distortion.
Cable does not fit the car's port.	◦ Incompatible vehicle model or audio system.	◦ Double-check your vehicle's compatibility with the product specifications.

7. Specifications

Detailed technical specifications for the Acouto AUX Input Adapter Cable:

Feature	Detail
Brand	Acouto
Material	Plastic, Metal
Color	Black cable with white connection
Cable Length	Approx. 151 cm (59.4 inches)
Interface Type	3.5mm Jack
Aux-in Type	12-pin connector
Item Weight	Approx. 30g (1.06 ounces)
Compatible Devices	Mercedes-Benz Audio Systems (W169, W245, W203, W209, X164, W164, W251, W221, R230, CL-Klasse)

8. Warranty and Support

Acouto products are manufactured with quality in mind. For specific warranty information, please refer to the documentation included with your purchase or contact Acouto customer support directly.

Customer Support:

If you have any questions, require technical assistance, or experience issues not covered in this manual, please contact Acouto customer service through the retailer where the product was purchased or visit the official Acouto brand store:

Acouto Brand Store on Amazon

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