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UGREEN 85428

UGREEN Aux to Bluetooth 6.0 Car Adapter Instruction Manual

Model: 85428

1. PRODUCT OVERVIEW

The UGREEN Aux to Bluetooth 6.0 Car Adapter is designed to enable Bluetooth connectivity for audio systems that lack this feature. It allows users to stream music wirelessly and conduct hands-free phone calls through their car's or home's existing 3.5mm auxiliary input. This adapter features Bluetooth 6.0 technology and supports the LDAC codec for high-fidelity audio transmission.

LDAC Sound Quality

Experience studio-like clarity. Advanced noise isolation ensures uninterrupted high-fidelity music on the go.

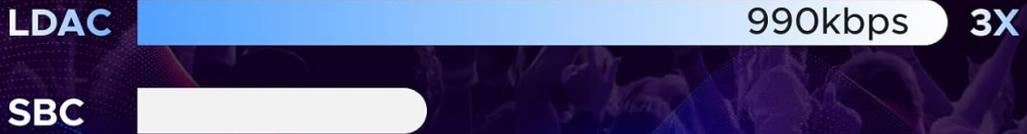


Image: The UGREEN Aux to Bluetooth 6.0 Car Adapter, showcasing its compact design with a coiled cable and 3.5mm audio jack.

Universal Compatibility

3.5mm Jack



Car Audio System



Speakers



Amplifiers



Audio Devices

Bluetooth 6.0



Mobile Phone



Tablet/iPad



Laptop



MP3



Image: A diagram demonstrating the universal compatibility of the UGREEN Bluetooth adapter with car audio systems, speakers, amplifiers, headphones, mobile phones, tablets, laptops, and MP3 players.

2. KEY FEATURES

- **Bluetooth 6.0 with LDAC:** Provides a stable, low-latency connection and supports high-resolution audio for superior sound quality.
- **Hands-Free Calling:** Equipped with a built-in microphone for clear voice communication during calls.
- **Plug and Play:** Simple setup requiring connection to a 3.5mm aux jack and a USB power source. No internal battery charging needed.
- **Automatic Reconnection:** Automatically connects to previously paired devices when the vehicle starts.
- **Multi-Device Pairing:** Can remember up to five devices and allows simultaneous connection with two devices.
- **Durable Design:** Features zinc alloy connectors and a premium TPE elastic coiled cable for enhanced durability and flexible length.

Latest Bluetooth 6.0 Chip

Be the first to use the latest Bluetooth 6.0 technology and benefit from a faster and more stable connection.



Image: A graphic illustrating the advanced Bluetooth 6.0 chip, emphasizing its role in providing a faster and more stable wireless connection.

3. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	85428
Connectivity Technology	Auxiliary, Bluetooth
Wireless Communication Standard	Bluetooth 6.0
Special Feature	Built-In Bluetooth, LDAC Codec Support, Built-in Microphone
Compatible Devices	Smartphone, Tablet, Personal Computer, Car Audio System, Home Audio System
Item Weight	2.11 ounces (approximately 60 grams)
Package Dimensions	5.91 x 3.94 x 0.75 inches (approximately 15 x 10 x 1.9 cm)

4. SETUP INSTRUCTIONS

1. **Connect the Adapter:** Plug the 3.5mm auxiliary connector of the UGREEN adapter into the AUX input port of your car's audio system or home speaker.
2. **Provide Power:** Plug the USB-A connector of the UGREEN adapter into a USB power source (e.g., car USB port, USB charger, or power bank). The adapter will power on automatically.
3. **Activate Bluetooth:** On your mobile device (smartphone, tablet, etc.), navigate to the Bluetooth settings and ensure Bluetooth is enabled.
4. **Pair with Device:** Look for "UGREEN-XXXX" (where XXXX is a specific identifier) in the list of available Bluetooth devices and select it to pair. A voice prompt will confirm "Connected" once pairing is successful.
5. **Select AUX Input:** On your car's or home's audio system, select the AUX input source.
6. **Play Audio:** Begin playing audio from your paired device. The sound will now be transmitted wirelessly to your audio system.

How to connect

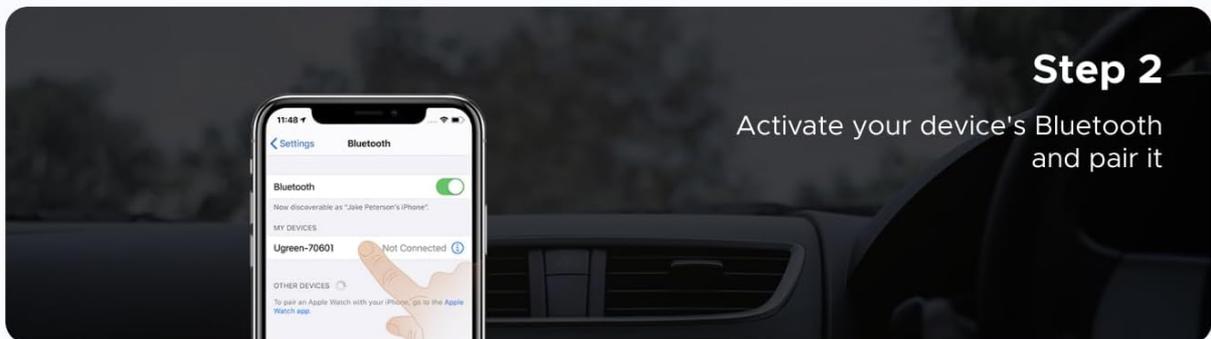
Step 1

Plug the two connectors into your car



Step 2

Activate your device's Bluetooth and pair it



Step 3

Play & Enjoy



Image: Step-by-step guide illustrating the connection process of the UGREEN Bluetooth adapter to a car's auxiliary and USB ports, followed by Bluetooth pairing on a smartphone.

5. OPERATING INSTRUCTIONS

5.1 Automatic Reconnection

Once successfully paired, the UGREEN adapter will automatically connect to your last paired device when it powers on (e.g., when you start your car). Ensure Bluetooth is active on your device for seamless reconnection.

5.2 Multi-Device Pairing

The adapter can remember up to five different Bluetooth devices. It also supports connecting to two devices simultaneously, allowing for easy switching between audio sources without re-pairing.



Image: The UGREEN Bluetooth adapter installed in a car's console, demonstrating its capability to connect to two devices concurrently for shared audio experiences.

5.3 High-Quality Audio (LDAC)

This adapter supports the LDAC codec, which enables high-resolution audio streaming at up to 990kbps. For optimal sound quality, ensure your streaming device also supports and is configured to use the LDAC codec.



Image: A visual comparison highlighting the superior 990kbps bitrate of LDAC for enhanced sound quality, three times higher than standard SBC.



Image: The UGREEN Bluetooth adapter connected to a home speaker, illustrating its capability to deliver high-quality wireless Hi-Res Audio music.

6. HANDS-FREE CALLING

The UGREEN adapter includes a built-in microphone, enabling hands-free phone calls through your connected audio system. When a call comes in, the audio will automatically switch from music to the call. Speak clearly towards the adapter's microphone for optimal call quality. This feature enhances driving safety by allowing you to manage calls without handling your phone.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Avoid liquid cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the adapter or subjecting it to strong impacts. Do not attempt to disassemble or modify the device.

8. TROUBLESHOOTING

Issue: Device does not power on.

Solution: Ensure the USB-A connector is securely plugged into a functional USB power source. Verify the power source is active.

Issue: Cannot pair with the adapter.

Solution:

- Ensure Bluetooth is enabled on your mobile device.
- Make sure the adapter is powered on and within range (typically 10 meters or 33 feet).
- If the adapter was previously paired with another device, disconnect it from that device or clear its Bluetooth history.
- Restart both your mobile device and the UGREEN adapter (by unplugging and replugging the USB power).

Issue: No audio or poor sound quality.

Solution:

- Verify that the 3.5mm auxiliary connector is fully inserted into the AUX input of your audio system.
- Ensure your audio system is set to the correct AUX input source.
- Adjust the volume on both your mobile device and the audio system.
- Check for any physical obstructions or strong electromagnetic interference between your device and the adapter.
- If using LDAC, ensure your mobile device supports and is actively using the LDAC codec for the connection.

Issue: Call quality is poor.

Solution:

- Ensure you are speaking clearly towards the adapter's built-in microphone.
- Reduce background noise if possible.
- Check the connection stability between your phone and the adapter.

9. WARRANTY AND SUPPORT

UGREEN products typically come with a manufacturer's warranty. For specific warranty details, product support, or technical assistance, please refer to the official UGREEN website or contact UGREEN customer service directly. Keep your purchase receipt for warranty claims.

