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› [SONRU J54 Bluetooth 5.3 Aux Car Adapter User Manual](#)

## SONRU J54

# SONRU J54 Bluetooth 5.3 Aux Car Adapter

User Instruction Manual

## 1. INTRODUCTION

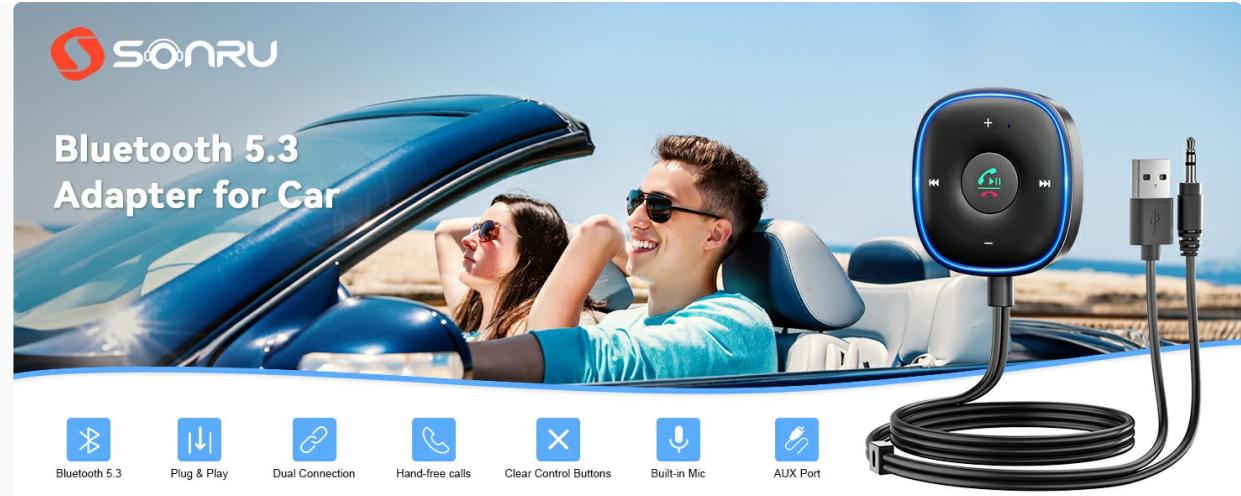
The SONRU J54 Bluetooth 5.3 Aux Car Adapter is designed to bring modern wireless audio capabilities to your car's stereo system or any audio device with a 3.5mm AUX input. Utilizing the latest Bluetooth 5.3 technology, it ensures a stable, low-latency connection for high-fidelity stereo music and crystal-clear hands-free calls. Its compact design and intuitive controls make it an ideal solution for upgrading your audio experience on the go.

## Key Features:

- **Bluetooth 5.3 Technology:** Offers 200% more stable connection, 200% lower latency, and 100% noise reduction compared to older Bluetooth versions.
- **Hi-Fi Stereo Audio:** Delivers immersive, high-quality sound for your music.
- **Clearer Hands-Free Calls:** Equipped with a microphone and ENC (Environmental Noise Cancellation) technology to accurately pick up human voice and reduce background noise.
- **Dual Connection:** Supports simultaneous connection of two devices, allowing easy switching between music and calls (music playback from one device at a time).
- **Plug-and-Play:** Simple setup by plugging into a 3.5mm AUX jack and a USB power source.
- **Multi-Function Button & LED Light:** Intuitive controls for managing calls, music playback, and volume, with an LED light for easy visibility at night.
- **Wide Compatibility:** Works with car audio systems, wired speakers, wired amplifiers, and various Bluetooth-enabled devices like phones, tablets, and laptops.



## Bluetooth 5.3 Adapter for Car



Bluetooth 5.3



Plug & Play



Dual Connection



Hand-free calls



Clear Control Buttons



Built-in Mic



AUX Port

The SONRU J54 adapter enhances your in-car audio experience with Bluetooth 5.3.

## BLUETOOTH 5.3 TECHNOLOGY

200%  
More Stable Connection

200%  
Lower Latency

100%  
Noise Reduction



Bluetooth 5.3 technology provides a more stable connection, lower latency, and improved noise reduction.

## 2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present and in good condition:

- SONRU J54 Bluetooth 5.3 Aux Car Adapter Unit
- User Manual
- 3.5mm to RCA Adapter Cable (if included with your specific model)



The product packaging showing the adapter unit and user manual.



The SONRU J54 adapter unit and its included user manual, as seen in the packaging tray.

### Unboxing Video:

This video demonstrates the unboxing of the SONRU J54 Bluetooth Aux Car Adapter, showing the contents and initial appearance of the device.

## 3. SPECIFICATIONS

| Feature                 | Description                           |
|-------------------------|---------------------------------------|
| Model                   | J54                                   |
| Bluetooth Version       | 5.3                                   |
| Connectivity Technology | Bluetooth, USB, AUX                   |
| Power Source            | USB Powered                           |
| Material                | Acrylonitrile Butadiene Styrene (ABS) |
| Item Weight             | 3.2 ounces                            |
| Package Dimensions      | 6.42 x 2.8 x 0.91 inches              |

## 4. SETUP & INSTALLATION

Follow these simple steps to set up your SONRU J54 adapter:

- Insert:** Plug the 3.5mm AUX connector into your car's AUX input port. Then, plug the USB connector into a USB power source (e.g., car's USB port, USB car charger). The adapter will power on automatically.
- Pair:** On your smartphone or Bluetooth-enabled device, go to the Bluetooth settings. Search for available devices and select "J54" to pair. A voice prompt will confirm successful connection.
- Enjoy:** Once paired, you can start playing music or make hands-free calls through your car's stereo system.



Visual guide for the simple three-step setup process: Insert, Pair, and Enjoy.

# PLUG AND PLAY



The adapter is designed for easy plug-and-play installation in your vehicle's dashboard.

## 5. OPERATING INSTRUCTIONS

### Music Playback:

- **Play/Pause:** Press the central Play/Pause button (green phone icon).
- **Next Song:** Press the ">>" button.
- **Previous Song:** Press the "<<" button.
- **Volume Up:** Press the "+" button.
- **Volume Down:** Press the "-" button.

### Hands-Free Calling:

- **Answer Call:** Click the central Play/Pause button (green phone icon) once.
- **Reject Call:** Press and hold the central Play/Pause button for 2 seconds.
- **End Call:** Click the central Play/Pause button once during a call.

- **Redial Last Number:** Double-click the central Play/Pause button.

## Dual Device Connection:

The adapter allows two Bluetooth devices to be connected simultaneously. While two devices are connected, music can only be played from one device at a time. To switch music sources, pause playback on the current device and start playback on the other.

## Voice Assistant:

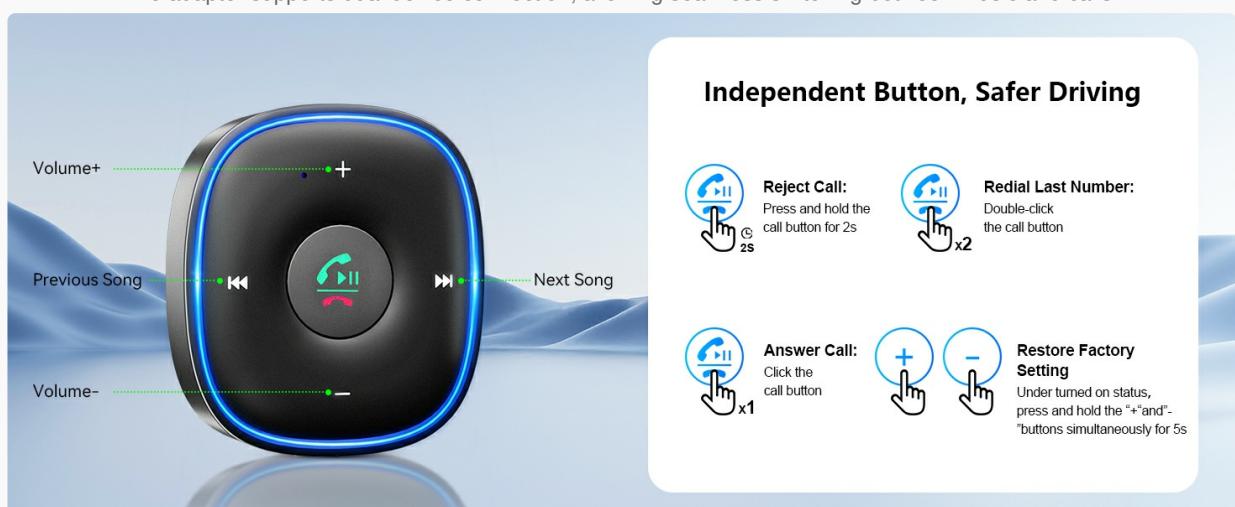
Press and hold the central Play/Pause button for 2 seconds to activate your smartphone's voice assistant (e.g., Siri, Google Assistant).

## Restore Factory Settings:

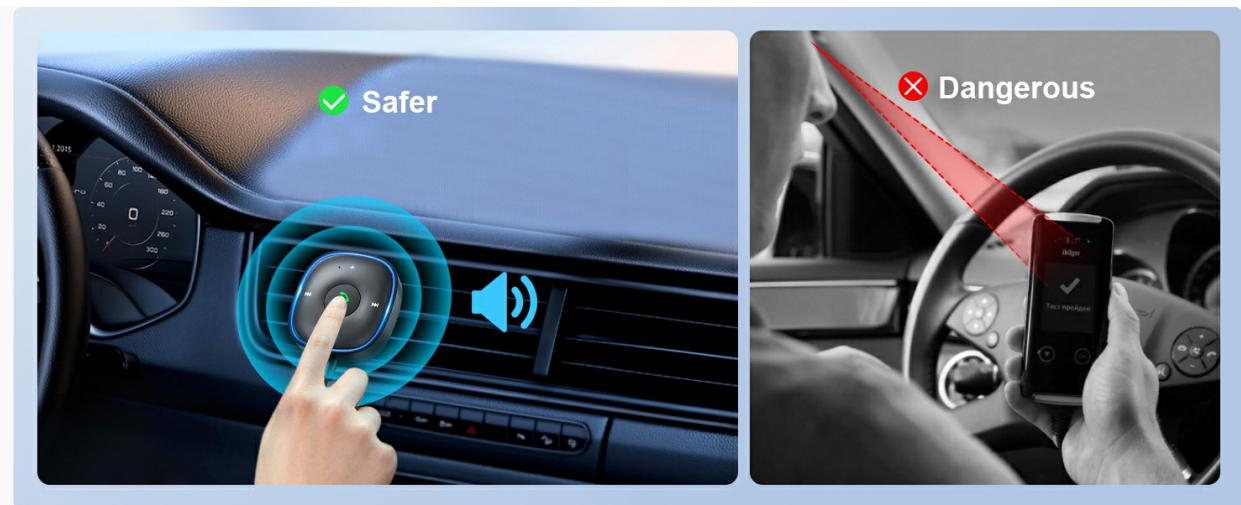
Under power-on status, press and hold the "+" and "-" buttons simultaneously for 5 seconds. The blue light will flash rapidly, indicating a successful reset.



The adapter supports dual device connection, allowing seamless switching between music and calls.



Independent buttons provide clear and simple controls for safer driving.



Using the adapter's controls promotes safer driving by minimizing phone interaction.



ENC technology with Bluetooth 5.3 significantly reduces call noise for clearer conversations.

## 6. MAINTENANCE

To ensure the longevity and optimal performance of your SONRU J54 adapter, please follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the adapter. Do not use liquid cleaners or abrasive materials, as they may damage the device.
- **Storage:** When not in use for extended periods, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts. Do not attempt to disassemble or modify the adapter, as this will void the warranty.

## 7. TROUBLESHOOTING

If you encounter any issues with your SONRU J54 adapter, please refer to the following common problems and solutions:

- **No Power/Device Not Turning On:**

- Ensure the USB cable is securely plugged into a working USB power source.
- Verify that the USB power source (e.g., car's USB port, car charger) is providing power. Try a different USB port or charger.

- **Cannot Pair with Device:**

- Make sure the adapter is powered on and the blue LED light is flashing, indicating it's in pairing mode.
- Ensure Bluetooth is enabled on your smartphone or device.
- Move your device closer to the adapter.
- Forget or delete any previous "J54" connections from your device's Bluetooth list and try pairing again.
- Perform a factory reset on the adapter (see Operating Instructions).

- **No Audio/Poor Sound Quality:**

- Ensure the 3.5mm AUX connector is fully inserted into your car's AUX input.
- Check the volume levels on both your smartphone/device and your car stereo.
- Verify that your car stereo is set to the correct AUX input source.
- If experiencing static or humming, ensure the adapter is not near strong electromagnetic interference.
- Try playing audio from a different app or device to rule out source issues.

- **Call Quality Issues (Echo/Distortion):**

- Ensure the microphone on the adapter is not obstructed.
- Reduce background noise in the car if possible.
- Adjust the volume on your phone and car stereo.

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## 8. WARRANTY & SUPPORT

SONRU products are designed and manufactured to the highest quality standards. For warranty information, technical support, or any inquiries regarding your SONRU J54 Bluetooth Aux Car Adapter, please contact the manufacturer directly through the contact information provided on the product packaging or their official website. Please retain your proof of purchase for warranty claims.