

j Junsun JS-US-XT892CSienna410

j Junsun Android 13 Car Radio Stereo User Manual

Model: JS-US-XT892CSienna410 | Brand: j Junsun

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your j Junsun Android 13 Car Radio Stereo. This unit is specifically designed for Toyota Sienna models from 2004 to 2010, offering advanced features such as Wireless CarPlay, Wired Android Auto, GPS Navigation, DSP, Bluetooth connectivity, and FM radio. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

2. PRODUCT OVERVIEW

Key Features:

- **Android 13 Operating System:** Provides a smooth and user-friendly interface with system upgrade capabilities.
- **Wireless CarPlay & Wired Android Auto:** Seamless integration with your smartphone for navigation, music, calls, and messages.
- **Built-in GPS Module:** Supports online navigation applications for accurate real-time guidance.
- **Bluetooth Connectivity:** Fast pairing for hands-free calling and audio streaming.
- **Digital Signal Processing (DSP):** Enhances audio quality with personalized soundstage adjustments.
- **FM/AM Radio:** Comprehensive support for FM, AM, and RDS channels for news, music, and traffic updates.
- **Steering Wheel Control (SWC) Support:** Retains original vehicle steering wheel controls for convenience.
- **Plug and Play Power Harness:** Simplifies installation.
- **Split-screen Display:** Allows for simultaneous use of multiple applications.



Figure 2.1: Front view of the Android 13 Car Radio Stereo display, highlighting Android 13, CarPlay, and Android Auto features.

24 hours technical support

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Returns Eligible for return, Refund or Replacement...

Payment Secure transaction

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Have a question for Junsun Car Electronics?

Ask a question

Figure 2.2: Overview of Android 13 system advantages, including system upgrades, user-friendly design, smooth operation, and high compatibility.

3. SETUP AND INSTALLATION

The j Junsun Car Radio Stereo is designed for a plug-and-play installation in compatible Toyota Sienna models (2004-2010). It comes with a dedicated power harness to simplify the process.

3.1 Pre-Installation Check

- Ensure your vehicle is a Toyota Sienna model year 2004-2010.
- Gather necessary tools (e.g., trim removal tools, screwdrivers).

- Disconnect the vehicle's battery before starting installation to prevent electrical damage.

3.2 Installation Steps

1. Carefully remove the original car radio and trim panels. Refer to your vehicle's service manual for specific instructions on trim removal.
2. Connect the provided plug-and-play power harness to the vehicle's wiring.
3. Connect the radio antenna and any other necessary cables (GPS antenna, USB cables, etc.).
4. If retaining the factory rear camera, connect it using the appropriate wiring method (16-pin or 24-pin connector).
5. Connect the main unit to the harness.
6. Test the unit's basic functions (power on, radio, display) before fully reassembling the dashboard.
7. Carefully reassemble the trim panels and secure the new head unit in place.
8. Reconnect the vehicle's battery.



Figure 3.1: Visual comparison of the dashboard before and after the installation of the new car radio stereo.

3.3 Wiring Diagrams

Refer to the following diagrams for connecting specific components, especially for backup cameras and low-end models.

FM Radio Function

Elevate your driving experience with our car radio, offering comprehensive FM, AM, and RDS channel support for easy access to news, music, and real-time traffic updates, enriching your time on the road.

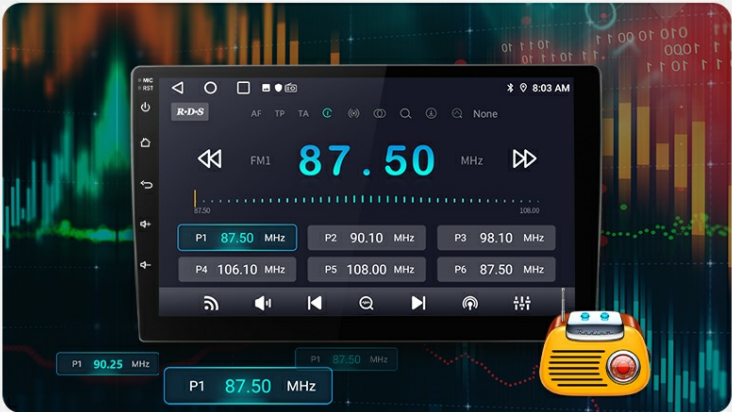


Figure 3.2: OEM Backup Camera Wiring Method. Note: No connection required for low-end models without an OEM camera.

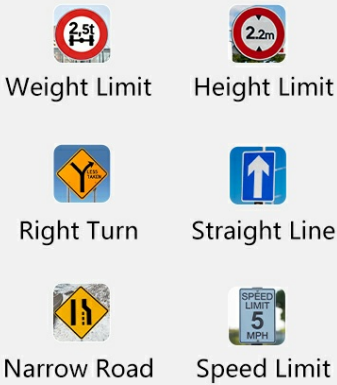
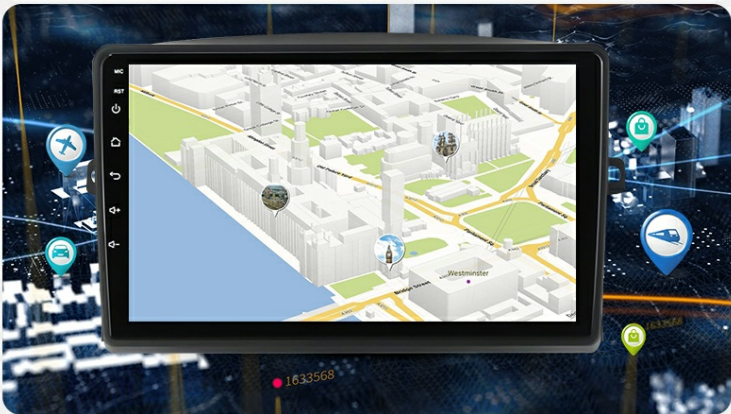


Figure 3.3: Wiring diagram for Low-end Models, detailing connections for OEM SWC, CANBUS, audio, and radio antenna.

4. OPERATING INSTRUCTIONS

4.1 Wireless CarPlay / Wired Android Auto

Connect your iPhone wirelessly via Bluetooth for CarPlay, or your Android phone via the original data cable for Wired Android Auto. This allows access to phone functions like music, navigation, calls, and messages directly from the car stereo display, with voice control support.

Wireless Carplay/Android Auto



On/Off-line GPS navigation



Figure 4.1: Wireless CarPlay and Android Auto functionality on the car stereo.

4.2 GPS Navigation

The unit features a built-in GPS module. You can use online navigation apps downloaded from the app market. Ensure a stable Wi-Fi connection for online maps. The system also supports offline navigation.

Wireless Carplay/Android Auto



On/Off-line GPS navigation



Figure 4.2: On-line and Off-line GPS navigation display.



System
upgrades



User-
friendly



Smooth
operation



Highly
compatible

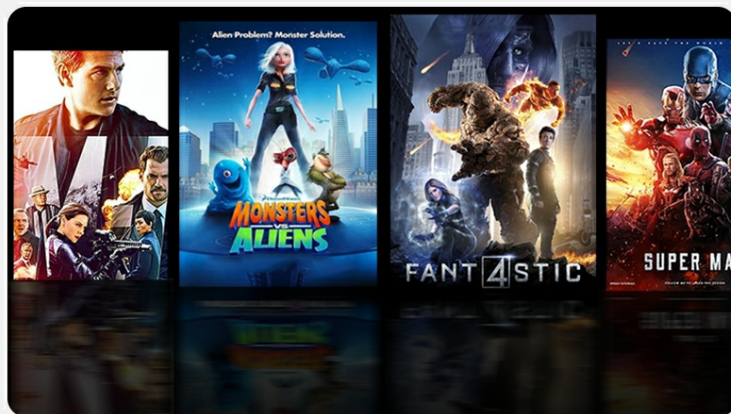
Figure 4.3: Navigation interface showing various road signs and information.

4.3 Bluetooth Connectivity

Pair your mobile device via Bluetooth for hands-free calls and music streaming. The built-in microphone ensures clear call quality.



Figure 4.4: Bluetooth call and music streaming interface.



Facebook



Youtube



Twitter



LinkedIn



TikTok



WhatsApp

Figure 4.5: Phone call interface and supported music applications.

4.4 FM/AM Radio

Access various radio stations with comprehensive FM, AM, and RDS channel support. Use the on-screen controls to tune frequencies and save presets.

FM/AM radio



Digital Signal Processing



Figure 4.6: FM/AM radio interface.

DSP Function

The in-car control display's DSP feature combines high-quality audio, personalized audio settings, automatically optimized soundstage, and outstanding in-car audio system performance, providing an extraordinary audio experience while driving.

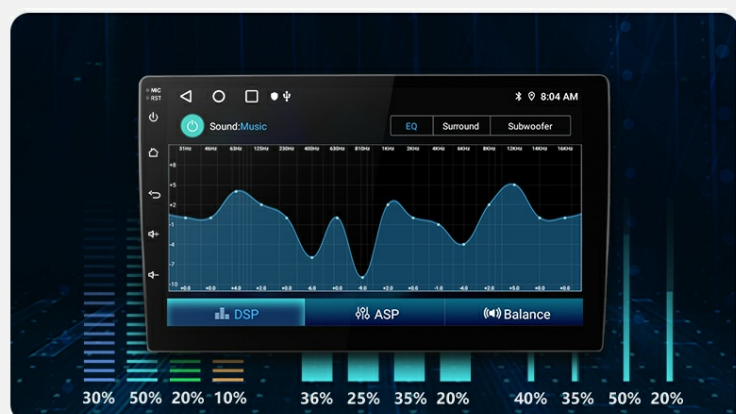


Figure 4.7: Detailed view of the FM Radio Function.

4.5 Digital Signal Processing (DSP)

Utilize the DSP function to fine-tune your audio experience. Adjust equalizer settings, balance, and other sound parameters to optimize in-car audio performance.



Figure 4.8: Digital Signal Processing (DSP) interface.

Split-screen Display

Experience multiple functions at once with the split-screen feature on your car's infotainment display, making your driving experience smarter and more efficient.

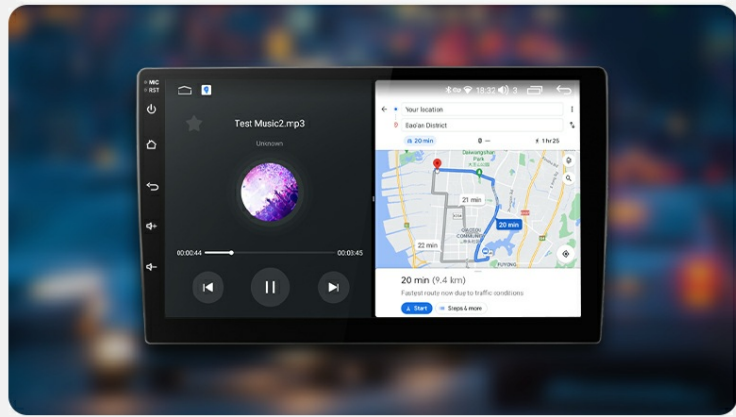


Figure 4.9: Detailed view of the DSP Function for audio customization.

4.6 Split-screen Display

The split-screen feature allows you to run two applications simultaneously, such as navigation and music playback, enhancing multitasking while driving.

Q:What are the CANBUS car type options?

A:Go to Car Settings >> Factory >> Code 000000 >>SimpleSoft--TOYOTA--TOYOTA_XP03

Customer FAQs



Q:What are the CANBUS car type options?

A:Go to Car Settings >> Factory >> Code 000000 >>SimpleSoft--TOYOTA--TOYOTA_XP03

Q:Why does Android Auto show loading but can't connect?

A:Please check if your phone wifi is on; or this is because your phone version is higher so it can't match your phone, please contact me to get the update method.

Q:What is the Factory setting code?

A:Factory setting Pin: 000000

Figure 4.10: Split-screen display functionality.

4.7 Steering Wheel Control (SWC)

The unit supports your vehicle's original steering wheel controls. After installation, you may need to configure the SWC settings in the unit's menu to map the buttons correctly. If the buttons are not responding, you may need to re-learn them in the settings.

Keep Factory Rear Camera



Keep Steering wheel control



Figure 4.11: Steering wheel control integration.

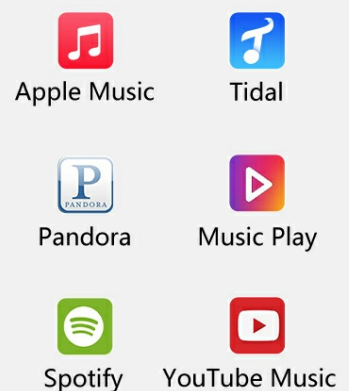


Figure 4.12: Programming steering wheel controls.

4.8 Rear Camera Integration

The unit is compatible with your factory rear camera, providing a clear view when reversing. Ensure proper wiring as per the installation section.



Figure 4.13: Factory rear camera display.

5. MAINTENANCE

To ensure the longevity and optimal performance of your car radio stereo, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the display and exterior. Avoid abrasive cleaners or solvents that could damage the screen or finish.

- **Software Updates:** Periodically check for software updates from the manufacturer to ensure the system runs efficiently and has the latest features and bug fixes.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables are securely connected. Loose connections can lead to intermittent issues.

6. TROUBLESHOOTING

If you encounter issues with your car radio stereo, refer to the following common problems and solutions. For persistent issues, contact customer support.

Common Issues & Solutions:

- **No Power:** Check all power connections and fuses. Ensure the vehicle's battery is properly connected and charged.
- **No Sound:** Check speaker connections. Verify volume levels and audio settings (e.g., DSP settings). Ensure the mute function is not active.
- **GPS Signal Lost/Inaccurate:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Update navigation app data if necessary.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your mobile device. Delete previous pairings and try re-pairing.
- **Steering Wheel Controls Not Working:** Access the unit's settings to re-learn or configure the steering wheel control buttons.

Customer FAQs:

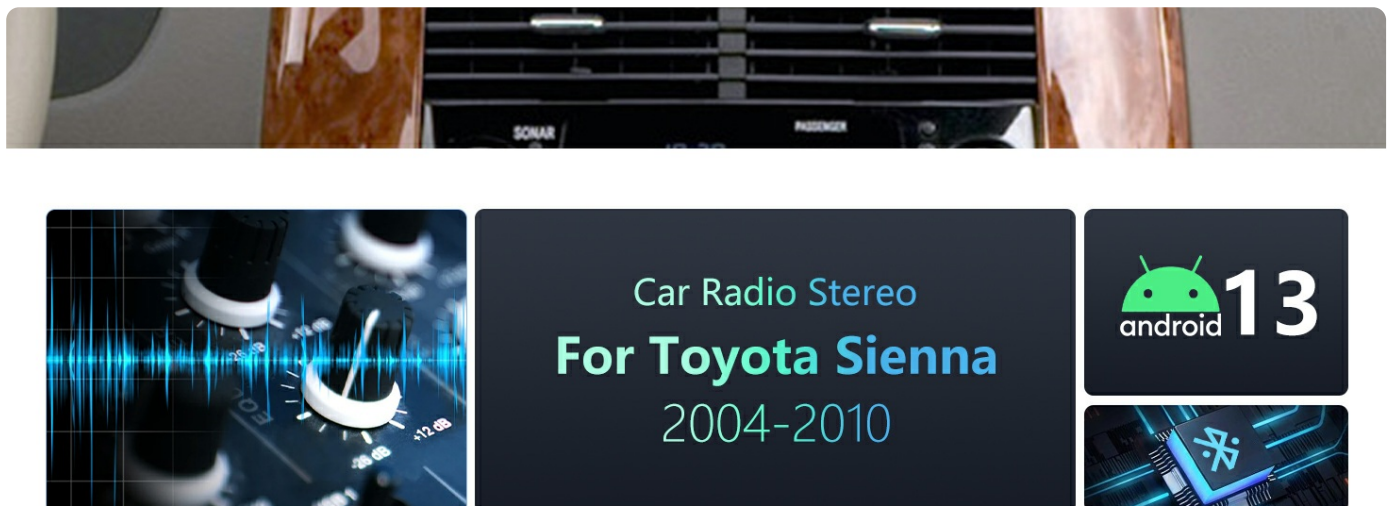


Figure 6.1: Common Customer FAQs.

- **Q: What are the CANBUS car type options?**
A: Go to Car Settings >> Factory >> Code 000000 >> SimpleSoft--TOYOTA--TOYOTA_XP03
- **Q: Why does Android Auto show loading but can't connect?**
A: Please check if your phone Wi-Fi is on; or this is because your phone version is higher so it can't match your phone, please contact customer support for the update method.
- **Q: What is the Factory setting code?**

A: Factory setting Pin: 000000

7. SPECIFICATIONS

Feature	Specification
Model Name	XT892C
Item Model Number	JS-US-XT892CSienna410
Display Size	9 Inches
Operating System	Android 13
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	Bluetooth, Touchscreen, Wireless CarPlay, Wired Android Auto, GPS Navigation, DSP
Vehicle Service Type	Minivan (Toyota Sienna 2004-2010)
Map Type	North America
Included Components	Head unit
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Item Weight	3.63 pounds
Package Dimensions	12.68 x 8.74 x 5.28 inches

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The j Junsun Android 13 Car Radio Stereo comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

8.2 Technical Support

For any technical assistance, installation queries, or troubleshooting that cannot be resolved using this manual, j Junsun offers 24-hour technical support. You can contact the seller, Junsun Car Electronics, directly through the platform where you purchased the product.

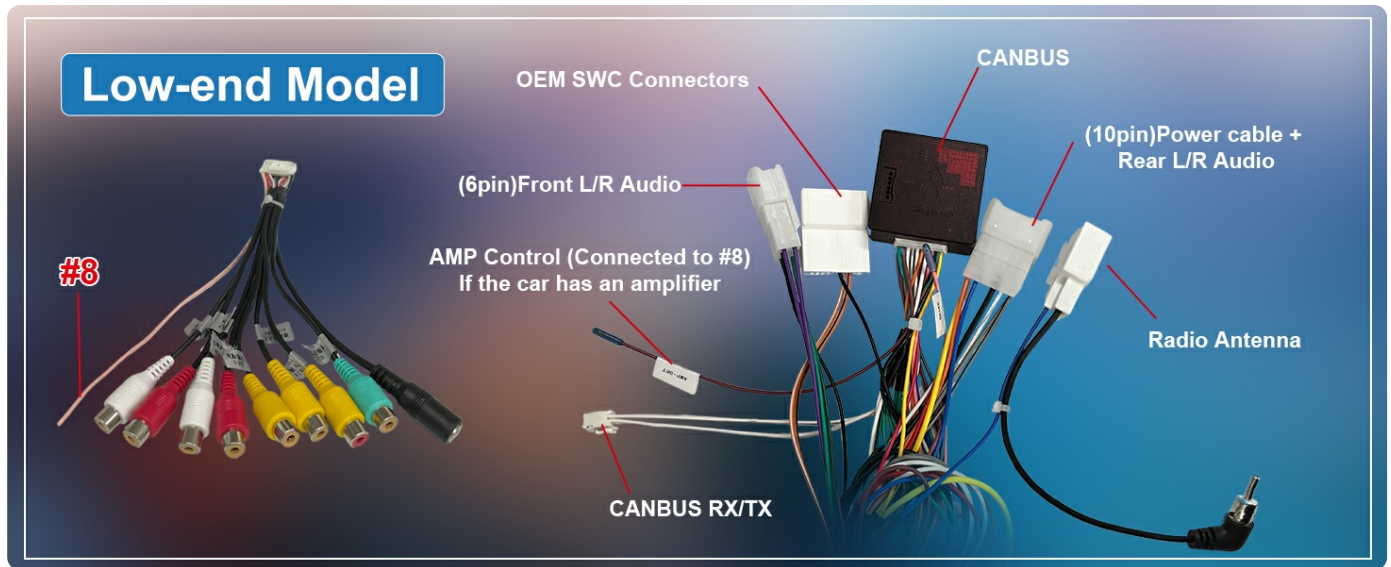


Figure 8.1: Information on accessing 24-hour technical support.

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