

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [ATOTOEXCEL](#) /
- › [ATOTOEXCEL A5L 10.1-inch Android Double DIN Car Stereo User Manual](#)

ATOTOEXCEL A5L

ATOTOEXCEL A5L 10.1-inch Android Double DIN Car Stereo User Manual

Model: A5L

1. INTRODUCTION

The ATOTOEXCEL A5L is a state-of-the-art 10.1-inch Android Double DIN Car Stereo designed to enhance your in-car entertainment and connectivity. Featuring Wireless CarPlay & Android Auto, an integrated OBD2 Scanner, a vibrant IPS Touchscreen, GPS Tracking capabilities, and advanced audio processing, the A5L offers a comprehensive and intuitive driving experience. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.



Figure 1: The ATOTOEXCEL A5L car stereo unit with included OBD2 scanner and icons for CarPlay and Android Auto.

2. SETUP AND INSTALLATION

Proper installation is crucial for the performance and safety of your ATOTOEXCEL A5L car stereo. It is recommended that installation be performed by a qualified professional.

2.1 Package Contents

Before beginning installation, verify that all components are present:

- Car Stereo Unit & Installation Frame
- Bluetooth OBD Scanner (AC-4450)
- Power Cable
- Rear Camera Input Cable
- RCA Connector
- USB External Storage Cable
- GPS Antenna
- Double-DIN Brackets

- Mounting Brackets
- Mounting Screws
- Online Resources Quick Guide
- Product Care Online Support Information

2.2 Wiring Diagram

Refer to the detailed wiring diagram for correct connections. Ensure all connections are secure before powering on the unit.

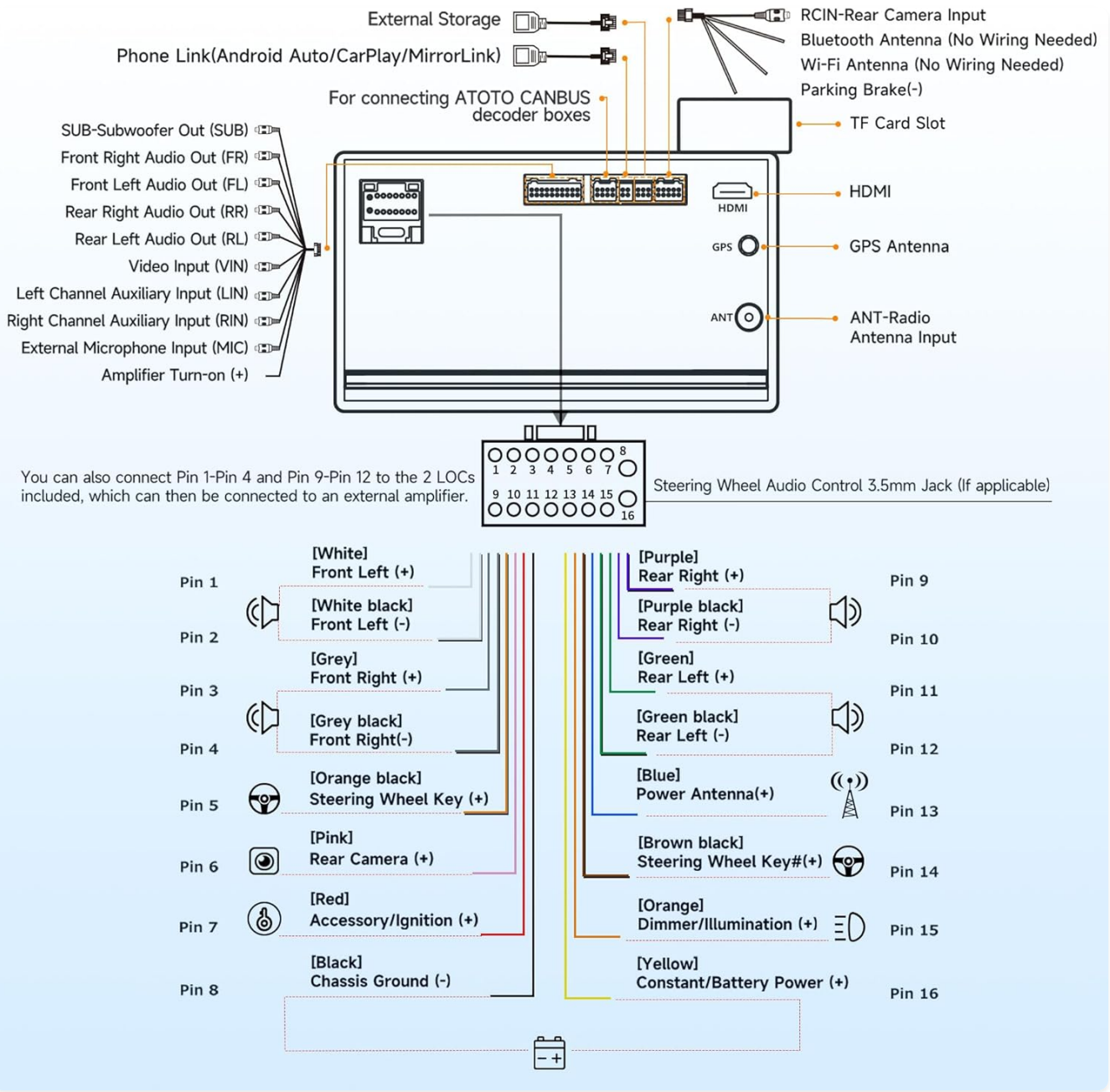


Figure 2: Comprehensive wiring diagram for the A5L unit, illustrating connections for power, audio, video, and external devices.

3. OPERATING INSTRUCTIONS

3.1 Android OS and App Compatibility

The A5L operates on an Android OS, providing access to a vast ecosystem of applications from the Google Play

Store. This allows for enhanced entertainment and utility beyond standard car stereo functions, including navigation and streaming services.



Figure 3: The Android OS interface, demonstrating the availability of popular apps and the Google Play Store for additional downloads.

3.2 Internet Connectivity

The A5L offers versatile internet access options:

- **Wi-Fi Hotspot:** Connect to a Wi-Fi hotspot from your smartphone or a dedicated mobile hotspot device.
- **Bluetooth Tethering:** Share your smartphone's internet connection via Bluetooth.
- **USB Tethering:** Connect your smartphone via USB to share its internet connection.

These options enable richer entertainment and access to online services directly from your car stereo.

3.3 DriveChat GenAI Assistant

DriveChat is a smart voice assistant powered by advanced AI models like GPT-4. It provides intelligent answers to your questions and includes dozens of built-in chatbots specializing in various areas for deeper and entertaining interactions while driving.



DriveChat Generative Voice AI



Piko, we just arrived at Yellowstone!
What's the best way to start exploring here?

I recommend starting with the iconic spots—how about Old Faithful...

That sounds great! What else should we check out afterward?

After Old Faithful, you might enjoy the Grand Prismatic Spring...



Figure 4: DriveChat in action, illustrating its conversational capabilities and integration into the driving experience.

3.4 Wireless CarPlay & Android Auto

The A5L supports both wired and wireless CarPlay and Android Auto, allowing seamless integration with your smartphone. Access navigation, music, messages, and make calls using Siri or Google Assistant. Phone Mirroring is also available for displaying apps not natively supported by CarPlay/Android Auto.

Seamless Connection



CarPlay
Wired/Wireless



Android Auto
Wired/Wireless



Hey Siri, will it rain later?



Hey G00gle, what's the latest news?

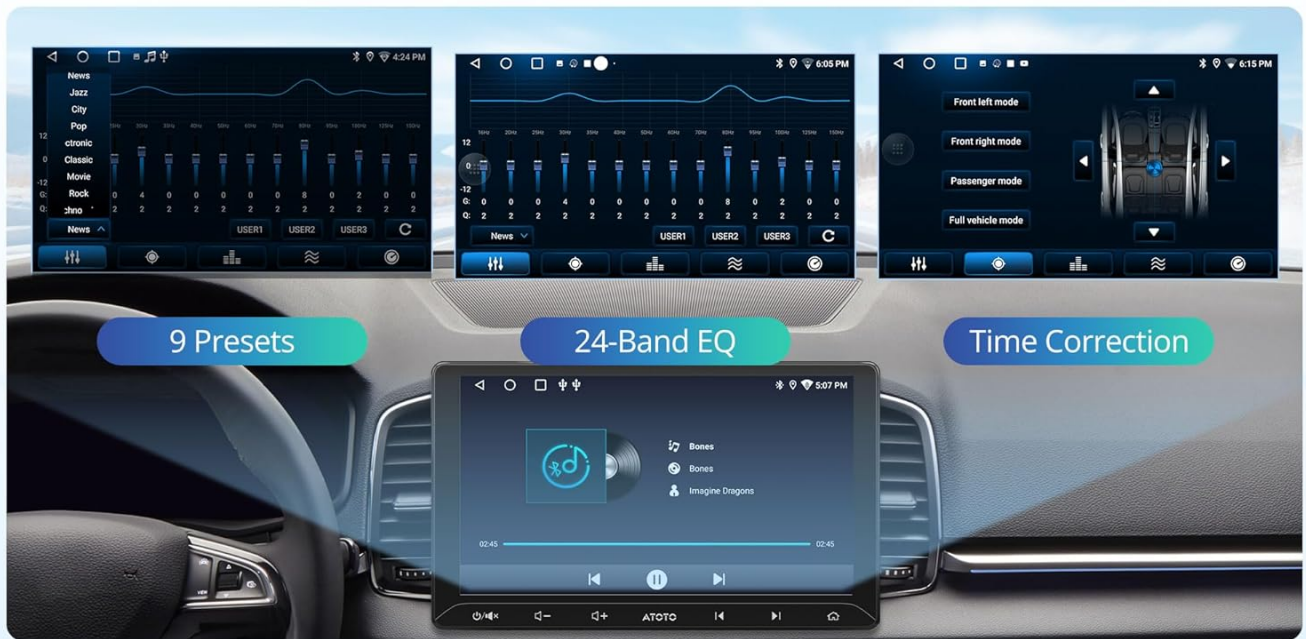


Figure 5: Seamless integration of CarPlay and Android Auto, enabling access to phone functions directly from the stereo display.

3.5 Enhanced Audio Experience

Experience superior audio quality with the A5L's built-in Digital Signal Processor (DSP), offering 9 EQ presets and 24 bands for precise sound customization. The preamplifier delivers a peak output of 4x45W and a continuous RMS power of 4x24W. Time alignment technology ensures optimal sound delivery to each listener.

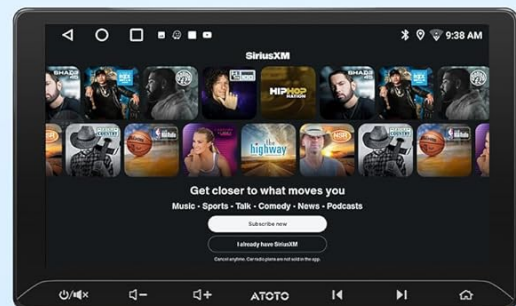
Experience Audio Quality Like Never Before



Supports AM/F-M and Online S-XM



F-M/AM (with RDS/RBDS)



S-XM App

Figure 6: Audio customization options, including the 24-band EQ and time correction for an optimized listening experience.

3.6 10.1-inch HD Touchscreen Display

The universal double-DIN stereo features a 10.1-inch 1280x720 IPS touch display. Enjoy wide viewing angles, true colors, 5-point touch responsiveness, and an anti-fingerprint coating. The display also supports Split Screen Display, allowing you to run navigation and another app simultaneously.



Figure 7: The high-definition IPS touchscreen, showcasing its vibrant display and responsive touch interface.

3.7 TrackHU GPS Tracking

The pre-installed TrackHU application allows you to monitor your vehicle's location in real-time without needing an extra GPS tracker. You can track travel routes, speed, and set geofences for alerts, enhancing both security and convenience.

3.8 Automatic Screen Unlock

The A5L features an automatic screen unlock function. By pairing your phone with the stereo via Bluetooth, the screen will automatically unlock when your phone is detected, eliminating the need for manual passwords.

4.1 Connect & Control



Figure 8: Bluetooth connectivity allows for seamless control and automatic screen unlocking, enhancing user convenience.

3.9 Customizable Interface Options

The A5L allows for customization of its interface options. You can selectively learn and define functions of keys based on your individual needs, providing a personalized user experience.

3.10 Official Product Video

For a visual guide on the features and operation of the ATOTOEXCEL A5L, please watch the official product video below:

Your browser does not support the video tag.

Video 1: Overview of the ATOTOEXCEL A5L 10-inch Android System Drive Chat AI Android Car Stereo, demonstrating its key features and functionalities.

4. MAINTENANCE

To ensure the longevity and optimal performance of your ATOTOEXCEL A5L car stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Software Updates:** Regularly check for and install system updates via OTA (Over-The-Air) to ensure your device has the latest features, security patches, and bug fixes. This keeps your system consistently updated and protected.
- **Temperature:** Avoid exposing the unit to extreme temperatures. Prolonged exposure to direct sunlight or very cold conditions can affect performance and lifespan.
- **Connections:** Periodically check all wiring connections to ensure they are secure and free from corrosion.

5. TROUBLESHOOTING

If you encounter issues with your ATOTOEXCEL A5L, refer to the following common troubleshooting steps:

- **No Power:**
 - Check power connections and fuses.
 - Ensure the vehicle's ignition is on.
- **No Sound:**
 - Verify speaker connections.
 - Check volume levels and mute settings.
 - Ensure audio output settings are correctly configured in the DSP.
- **Touchscreen Unresponsive:**
 - Perform a soft reset of the unit (refer to the quick guide for instructions).
 - Ensure the screen is clean and free from debris.
- **Bluetooth Connectivity Issues:**
 - Ensure Bluetooth is enabled on both the stereo and your device.
 - Delete previous pairings and re-pair the devices.
 - Move devices closer to the stereo.
- **GPS Tracking Inaccurate:**
 - Ensure the GPS antenna is properly installed and has a clear view of the sky.
 - Check for any obstructions that might interfere with the GPS signal.
- **OBD2 Scanner Issues:**
 - Ensure the AC-4450 OBDII Scanner is correctly plugged into the vehicle's OBD interface.
 - Verify Bluetooth pairing between the scanner and the stereo.
 - Confirm the Torque APP is installed and running.

For more complex issues, please refer to the online manual or contact customer support.

6. SPECIFICATIONS

Feature	Description
Brand	ATOTOEXCEL
Model Name	A5L
Screen Size	10.1 Inches
Display Resolution	1280x720 IPS
Operating System	Android
RAM + ROM	2GB RAM + 32GB ROM
Connectivity Technologies	Bluetooth, USB, Wi-Fi
Wireless Communication	Bluetooth, Wi-Fi
Human Interface Input	Touchscreen
Audio Output Mode	Stereo
Amplifier Output	Peak 4x45W, Continuous 4x24W RMS
Special Features	10.1" Large Screen, 3 Network Connections (Wi-Fi/Bluetooth/USB Tethering), 24-band EQ, Built-in amplifier and DSP, GPS Tracking (TrackHU), Includes OBD 2 Scanner, Wireless CarPlay and Wireless Android Auto
Included Components	Car Stereo, Bluetooth OBD Scanner, GPS Antenna, Double-DIN Brackets, Mounting Brackets, Mounting Screws, Online Resources Quick Guide, Installation Frame, Power Cable, Rear Camera Input, RCA Connector, USB External Storage
Item Weight	4 pounds
Package Dimensions	11.54 x 9.65 x 4.49 inches
Manufacturer	Shenzhen Yufengzhixing Electronics Tech Co Ltd

7. WARRANTY AND SUPPORT

ATOTOEXCEL is committed to providing excellent customer care. Your A5L car stereo comes with **12 months of**

product care from the purchase date. An additional **6 months of product care** can be obtained by contacting ATOTOEXCEL directly.

For any inquiries or support, our team will respond by the end of the next business day. Please refer to the online manual (available in multiple languages) for further assistance. You can also reach out via your order center or through the contact information provided in the product packaging.