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ATOTOEXCEL A5L

ATOTOEXCEL A5L 7-inch Android Car Stereo Instruction Manual

Model: A5L | Brand: ATOTOEXCEL

Introduction

The ATOTOEXCEL A5L is a versatile 7-inch Android car stereo designed to enhance your driving experience with advanced features and seamless connectivity. This manual provides essential information for installation, operation, maintenance, and troubleshooting to ensure optimal performance and safety.

Key Features

- **Android OS & App Compatibility:** Equipped with Android OS, allowing installation of popular apps like YouTube, Spotify, and navigation tools from the Google Play Store. Features 2GB RAM and 32GB storage for smooth operation and supports OTA updates.
- **Versatile Internet Connectivity:** Offers three methods for internet access: Wi-Fi hotspot, Bluetooth tethering, and USB tethering. USB tethering provides stable high-speed communication while charging your smartphone.
- **Wireless CarPlay & Android Auto:** Supports both wireless and wired CarPlay and Android Auto for convenient smartphone integration, including voice control via Siri or Google Assistant.
- **Integrated Dash Cam (AC-44P2):** Comes with a 1080P dash cam (AC-44P2) for continuous loop recording, accident detection, and automatic saving of critical footage.
- **Advanced Audio Processing (DSP):** Built-in Digital Signal Processor (DSP) and 24-band EQ with 9 presets for clear calls and immersive music, allowing audio customization for various music genres and environments.
- **GenAI - DriveChat:** Integrates ChatGPT 5.2 and Gemini 3.0 for fast, natural voice responses. Control volume, skip tracks, and operate apps hands-free.
- **TrackHU GPS Tracking:** Real-time vehicle location tracking without additional GPS trackers. Monitor travel routes, speed, and set geofences for enhanced security and convenience.
- **7-inch IPS Display:** Features a 7-inch 1280x720 IPS display with a 178-degree viewing angle for clear visibility from all angles.

Package Contents

The following items are included in your ATOTOEXCEL A5L package:

- ATOTOEXCEL A5L Head Unit
- AC-44P2 Dash Cam
- Power Cable
- Rear Camera Input Harness
- RCA Connectors
- USB External Storage
- GPS Antenna
- Double DIN Bracket
- Mounting Bracket
- Mounting Screws
- Online Quick Guide
- Product Care Online Support Information
- Installation Frame



Image: All components included in the ATOTOEXCEL A5L package.

Setup and Installation

Proper installation is crucial for the optimal performance of your ATOTOEXCEL A5L. It is recommended to have the unit installed by a professional. Refer to the detailed wiring diagram below for connections.

Wiring Diagram

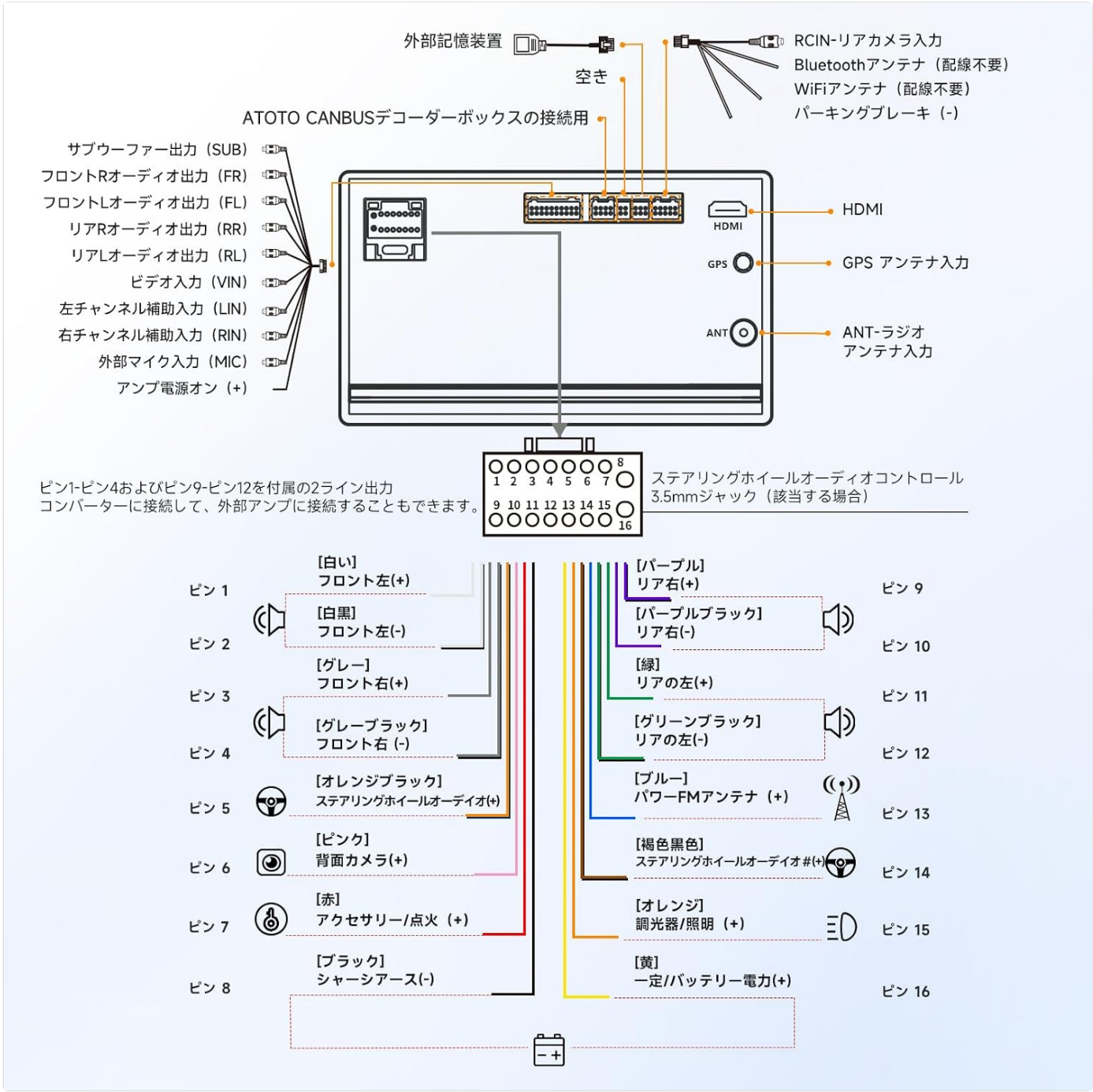


Image: Detailed wiring diagram for the ATOTOEXCEL A5L head unit, showing connections for power, speakers, camera inputs, and other peripherals.

Physical Dimensions



Image: Diagram showing the compact double DIN dimensions of the A5L head unit, measuring 172mm x 97mm (7 inches) for the display, allowing more space for wiring and other devices.

Operating Instructions

Android OS and App Installation

The A5L runs on Android OS, allowing you to download and install various applications from the Google Play Store. This expands your in-car entertainment and utility options significantly.



Image: Screenshot of the ATOTOEXCEL A5L's Android OS interface, displaying various app icons like YouTube, Spotify, and navigation apps.

Internet Connectivity

Stay connected on the go with multiple internet options:

- **Wi-Fi Hotspot:** Connect to your smartphone's Wi-Fi hotspot.
- **Bluetooth Tethering:** Share your phone's internet connection via Bluetooth.
- **USB Tethering:** Connect your smartphone via USB for stable, high-speed internet access while simultaneously charging your device.



Image: Visual representation of the three internet connection methods: Wi-Fi Hotspot, Bluetooth Tethering, and USB Tethering, available on the A5L.

Wireless CarPlay & Android Auto

Enjoy seamless integration with your smartphone using wireless or wired CarPlay and Android Auto. Access navigation, music, messages, and make calls with voice commands.



Image: The A5L display showing both CarPlay and Android Auto interfaces, demonstrating wireless connectivity with smartphones.

DSP & Audio Customization

The built-in Digital Signal Processor (DSP) and 24-band Equalizer allow you to fine-tune your audio experience. Choose from 9 preset sound modes or customize the sound to your preference for an immersive listening experience.



Image: Screenshot of the A5L's DSP and 24-band EQ interface, showing various audio adjustment options for sound optimization.

DriveChat AI Voice Assistant

Utilize the integrated DriveChat AI assistant, powered by ChatGPT and Gemini, for hands-free control. Simply speak your commands to adjust settings, manage media, or get information, ensuring a safer and more convenient driving experience.



Image: The A5L display showing the DriveChat AI interface, demonstrating voice command functionality for various tasks.

TrackHU GPS Tracking

TrackHU is a powerful GPS tracking feature that allows you to monitor your vehicle's location in real-time. Set up geofences, receive alerts, and review past routes for added security and peace of mind.

Your browser does not support the video tag.

Video: A demonstration of the TrackHU GPS tracking feature, showing how to monitor vehicle location and set up geofences.



Image: The A5L display showing the TrackHU interface with a map and vehicle tracking information, highlighting geofencing and route playback features.

Dash Cam (AC-44P2) Operation

The included AC-44P2 dash cam records in 1080P, providing clear video evidence in case of incidents. Footage can be easily reviewed on the A5L's display.



Image: The A5L display showing live footage from the AC-44P2 dash cam, demonstrating its 1080P recording capability and wide viewing angle.

Maintenance

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

- **Software Updates:** Regularly check for and install OTA (Over-The-Air) software updates to keep your system up-to-date with the latest features and bug fixes.
- **Cleaning:** Use a soft, dry cloth to clean the display and exterior. Avoid abrasive cleaners or solvents that may damage the unit.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

Troubleshooting

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

- **No Power:** Ensure all power connections are secure. Check the vehicle's fuse box for any blown fuses.
- **No Sound:** Verify speaker connections. Check audio settings (volume, EQ, balance). Ensure no mute function is active.
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings in the unit.
- **CarPlay/Android Auto Connection Problems:** Ensure your smartphone is compatible and its software is up-to-date. Try reconnecting the USB cable or re-pairing wirelessly.
- **Touchscreen Unresponsive:** Restart the unit. If the issue persists, perform a factory reset (note: this will erase all user data).

For more complex issues, please contact customer support.

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Video: A troubleshooting guide for common issues, including ZLINK5 connectivity problems and network settings adjustments.

Technical Specifications

Feature	Specification
Brand	ATOTOEXCEL
Connectivity Technology	Bluetooth, USB, Wi-Fi
Controller Type	Android
Special Features	2GB+32GB, GPS Tracking, 3 Internet Access Options (WiFi/BT/USB Tethering), AI DriveChat (ChatGPT-based), HDMI Output Support, 24-band EQ, Built-in Amp & DSP, Wireless CarPlay & Android Auto
Compatible Devices	Speakers, Smartphones
Connector Type	RCA, USB Type C
Audio Output Mode	Digital
Surround Sound Channel Configuration	4.1
Control Method	App, Touch, Remote, Voice
Manufacturer	Shenzhen Yufengzhixing Electronics Tech Co Ltd
GTIN	768346619453
Country of Origin	China

Warranty and Support

Your ATOTOEXCEL A5L comes with a 12-month manufacturer's warranty from the date of purchase. An additional 6 months of support may be available under certain conditions. For detailed information, please check the packaging or contact our customer support team.
Our customer support team is highly experienced and typically responds to inquiries within 1 business day on weekdays. For multilingual online manuals, please refer to the information provided in the package.
If you have any questions or require assistance, please do not hesitate to contact us:

- **Email:** support@myatoto.com
- **Online Resources:** Visit the ATOTO resource website for firmware updates, installation videos, and third-party app downloads.

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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