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› [Alikali](#) /

› [Alikali Android 14 Car Stereo User Manual for Toyota Matrix 2003-2008 and Pontiac Vibe 2003-2008](#)

Alikali Android 13 de 9 pulgadas

Alikali Android 14 Car Stereo User Manual

FOR TOYOTA MATRIX 2003-2008 AND PONTIAC VIBE 2003-2008

Introduction

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Alikali Android 14 Car Stereo. Please read this manual thoroughly before using the product to ensure proper function and safety. This unit is designed for specific vehicle models: Toyota Matrix (2003-2008) and Pontiac Vibe (2003-2008).

Setup

1. Package Contents

Before beginning installation, verify all components are present in the package:

- Main Head Unit (9.0 inch display)
- Power Cable Harness
- RCA Input/Output Cables
- 2 USB Cables
- Camera Input Cable
- Rear Camera
- Microphone (MIC)
- GPS Antenna
- Instruction Manual



Image: All components included in the Alikali Android 14 Car Stereo package.

2. Installation

The car stereo is designed for a precise fit in compatible Toyota Matrix and Pontiac Vibe models. Refer to the detailed wiring diagram provided in the included instruction manual. Use the wiring harness supplied with the radio. Some vehicles may require a replacement wiring harness for proper installation. Ensure all connections are secure before powering on the unit.

For Matrix PontiacVibe 2003-04



Before Installation



After Installation

Image: Visual comparison of the vehicle dashboard before and after the car stereo installation.

3. Initial Connection Guide (Video)

This video demonstrates the steps for connecting your mobile device to the car stereo via Bluetooth, ZLINK (for Wireless CarPlay/Android Auto), and manual WiFi setup. Follow these instructions carefully for a successful connection.

Your browser does not support the video tag.

Video: Step-by-step guide on establishing Bluetooth, ZLINK, and WiFi connections with the car stereo.

4. Bluetooth Connection

1. On the car stereo, navigate to the 'Apps' menu and select the 'BT' (Bluetooth) icon.
2. Go to 'Bluetooth Settings' and ensure Bluetooth is enabled. Note the 'Device name' (e.g., CarBT) and 'Device pin' (default 0000).
3. On your mobile phone, enable Bluetooth and search for available devices.
4. Select the car stereo's device name (e.g., CarBT) from your phone's list.
5. Enter the default PIN (0000) on your phone when prompted.
6. Once connected, 'phone audio' and 'music audio' should appear under 'Paired devices' on the car stereo. If

not, restart Bluetooth on both devices.

5. ZLINK (Wireless CarPlay & Android Auto) Connection

1. Ensure your phone's Bluetooth is connected to the car stereo as described above.
2. On the car stereo, open the 'Apps' menu and select the 'ZLINK' application.
3. The ZLINK app will display 'Waiting' or 'Connecting'. Your phone should prompt you to use CarPlay or Android Auto.
4. Confirm the connection on your phone.
5. If the connection is not successful, proceed to the manual WiFi connection steps below.

6. Manual WiFi Connection (if ZLINK fails)

1. On the car stereo, go to 'Apps' and then 'Settings'.
2. Scroll down and select 'Android Settings', then 'Go to Settings'.
3. Navigate to 'Network & Internet' and then 'Hotspot & tethering'.
4. Select 'Wi-Fi hotspot' and turn it 'On'. Note the 'Network name' (e.g., AndroidAP_B442) and 'Password'.
5. On your mobile phone, go to WiFi settings and connect to the car stereo's hotspot network using the noted network name and password.
6. Once your phone is connected to the car stereo's WiFi hotspot, return to the ZLINK app on the car stereo.
7. If ZLINK still does not connect, clear the ZLINK history record on the car stereo (usually an option within the ZLINK app or by clearing app data in Android settings) and try again.

Operating Instructions

1. Touch Screen Interface

The unit features a 9-inch 2.5D 1080P HD touch screen. Navigate through menus and applications by tapping, swiping, and pinching. The interface is designed to be intuitive for ease of use while driving.

2. GPS Navigation

The car stereo includes built-in offline maps. After connecting to WiFi (via your phone's hotspot or another source), you can download and update online maps for real-time navigation. The system supports various navigation applications available through the app store.

GPS Navigation & Built-in WiFi

Support both online and offline map after connecting to WiFi



WiFi HOTSPOT



WiFi
HOTSPOT

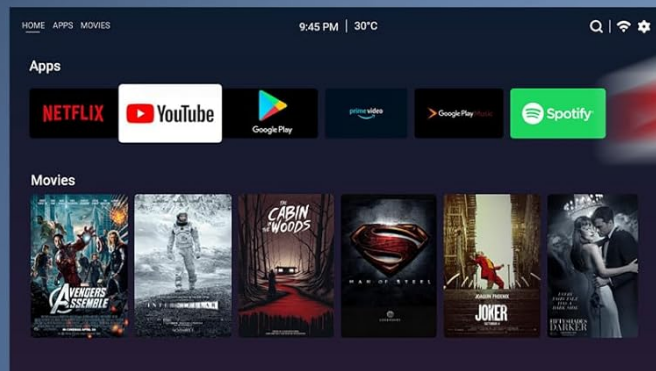


Image: GPS navigation display with options for online and offline maps, highlighting WiFi connectivity.

3. Audio Features

Enjoy high-fidelity audio with the integrated DSP (Digital Signal Processor) function, which reproduces sound highly similar to the original source. The unit supports FM/RDS radio. You can adjust the sound output using the 36-band EQ settings to customize your listening experience.

Support Music with Bluetooth/Wifi,RDS Radio,DSP

DSP function: High fidelity, reproduced sound highly similar to your sound

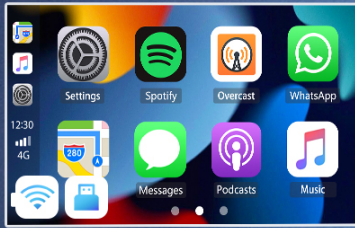


Image: Audio interface displaying music, radio, and DSP sound effects.

4. Wireless CarPlay & Android Auto

The unit features built-in Wireless CarPlay and Wired Android Auto. Connect your smartphone to access navigation, make calls, send/receive messages, and enjoy music through a familiar interface. This integration allows for a safer and more focused driving experience.

Wireless Apple Carplay & Android Auto/Mirror link



For Carplay

Wired/Wireless connection



"Hey Siri, send a message to David."



For Android Auto

Wired/Wireless connection



"Hey Gogle, what's the weather like today?"



Mirror Link

FOR :IOS/Android



Image: Overview of Wireless CarPlay, Android Auto, and Mirror Link functionalities.

5. Steering Wheel Control (SWC)

The car stereo supports your vehicle's original steering wheel controls. This allows you to manage audio, calls, and other functions without taking your hands off the wheel, enhancing safety and convenience.

Steel Wheel Control

Support steering wheel control, so you don't have to touch screen while driving.



Image: Interface for configuring steering wheel controls.

6. Media and Applications

With WiFi connectivity, you can download and install various applications from the app store, such as YouTube, TikTok, and Spotify, to expand the unit's entertainment capabilities. The system also supports video playback and podcasts.

More Amusement, More Funtions

Built-in WIFI supports download apps from APP Store.Support Playing Videos,Podcasts and other APPs.



Image: Display of various entertainment and utility applications available on the car stereo.

7. Rear View Functionality

When the vehicle is in reverse, the system automatically displays the rear view image from the included AHD backup camera, providing parking assistance. The camera offers HD imaging, is waterproof, and provides a 170-degree wide-angle view.

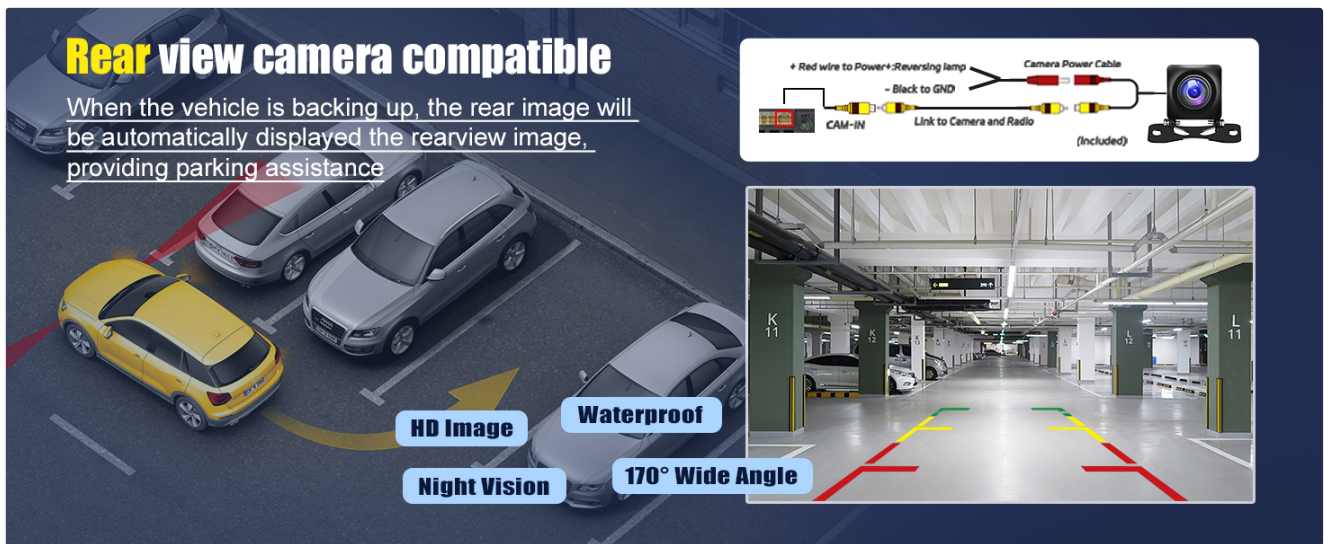


Image: Illustration of the rear view camera system and its parking assistance features.

Maintenance

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

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touch screen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **General Cleaning:** Keep the unit and surrounding dashboard area free from dust and debris. Use a soft brush or compressed air to clean vents and button crevices.
- **Software Updates:** Periodically check for software updates to ensure the system runs efficiently and has the latest features and security patches. Updates can usually be found in the system settings or through the manufacturer's website.
- **Avoid Extreme Temperatures:** Prolonged exposure to extreme heat or cold can affect the unit's performance and lifespan.

Troubleshooting

If you encounter issues with your car stereo, refer to the following common problems and solutions:

1. Connection Issues (Bluetooth, ZLINK, WiFi)

- **Bluetooth Not Connecting:** Ensure Bluetooth is enabled on both the car stereo and your phone. Verify the correct device name and PIN. If issues persist, restart Bluetooth on both devices and try pairing again.
- **ZLINK (CarPlay/Android Auto) Not Activating:** Confirm Bluetooth is successfully connected first. If ZLINK still doesn't connect, try the manual WiFi hotspot connection method described in the Setup section. Clear any previous ZLINK history records on the car stereo.
- **WiFi Connection Problems:** Double-check the hotspot network name and password. Ensure your phone's hotspot is active and broadcasting.

2. Power and Battery Drain

- **Unit Stays On After Car is Off:** Access the factory settings (refer to the detailed manual for specific steps) and navigate to the debugging menu. Adjust the setting to ensure the tablet fully shuts down after a specified time (e.g., 15 seconds) when the car is turned off. This prevents battery drain.
- **No Power:** Check all wiring connections, especially the power cable harness, to ensure they are secure and correctly installed. Verify the vehicle's fuse for the stereo is intact.

3. Installation Fit Issues

- **Incorrect Connectors:** While designed for specific models, some vehicle variations (e.g., 2003-2004 models vs. 2005+) may have different factory connectors. If the provided adapter plug does not fit, an aftermarket radio adapter kit specific to your vehicle's year and model may be required.
- **Loose Fit/Wobble:** Ensure all mounting brackets and clips are correctly transferred from the original radio and securely fastened. The frame should align precisely with the dashboard opening.

4. General Performance Issues

- **Slow Response/Lag:** Close unnecessary background applications. If the issue persists, a factory reset may resolve software-related performance problems (note: this will erase all user data).
- **Sound Quality Issues:** Check speaker connections. Adjust the equalizer settings in the audio menu. Ensure the amplifier activation option (if available) is set correctly.

Specifications

Feature	Detail
Model Number	Android 13 de 9 pulgadas
Display Size	9 Inches
Item Weight	3.96 pounds
Package Dimensions	16.18 x 12.71 x 5.79 inches
Vehicle Service Type	Car
Special Feature	IPS, Support FM/AUX, AV IN, RCA, RLV/AHD, Touchscreen, Wire & Wireless CarPlay and Android Auto, Keep OEM Steering Wheel Control, GPS navigation system
Connectivity Technology	Bluetooth, USB, Wi-Fi
Included Components	Wiring harness, Steering Wheel Control (SWC)
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Memory Storage Capacity	32 GB
Touch Screen Type	Capacitive

Warranty Information

This Alikali Android 14 Car Stereo comes with an **18-month 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. The warranty does not cover damage caused by improper installation, misuse, accidents, unauthorized repairs, or normal wear and tear.

Customer Support

For any questions, technical assistance, or warranty inquiries, please contact Alikali customer support. Refer to the contact information provided in your product packaging or visit the official Alikali website for support resources. When contacting support, please have your product model number (Android 13 de 9 pulgadas) and purchase details readily available to expedite assistance.