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› Inefala 9-Inch Android Car Stereo Instruction Manual for Toyota Tacoma (2005-2015)

## Inefala 9-Inch Android Car Stereo for Toyota Tacoma (2005-2015)

# Inefala 9-Inch Android Car Stereo Instruction Manual

FOR TOYOTA TACOMA (2005-2015)

## 1. Introduction

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This manual provides detailed instructions for the installation, operation, and maintenance of your Inefala 9-Inch Android Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and safety. This unit is designed to enhance your driving experience with features such as Wireless Carplay, Android Auto, GPS Navigation, WiFi connectivity, FM/RDS Radio, Bluetooth 5.0, 32-band Equalizer (DSP), Steering Wheel Control (SWC), and support for a backup camera.

## 2. What's in the Box

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- 1 x Android Car Stereo
- 1 x Power Cable
- 1 x GPS Antenna
- 1 x Backup Camera Input Cable
- 1 x RCA Cable
- 3 x USB Cable
- 2 x Mounting Bracket
- 1 x Installation Tool
- 1 x Instruction Manual
- 1 x Backup Camera
- 1 x External Microphone

## 3. Compatibility

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This Inefala Android Car Stereo is specifically designed for Toyota Tacoma models from 2005 to 2015. Please ensure your vehicle's central control panel matches the compatible configurations shown in the product images. This product supports Option A (Low Configuration) directly. If your vehicle has Option B (High Configuration), please contact customer service for suitable recommendations.



Image: Inefala Android Car Stereo installed in a Toyota Tacoma dashboard, showing compatibility with low configuration models (Fit) and incompatibility with high configuration models (Not Fit).

## 4. Setup and Installation

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Follow these steps to install your new Inefala Android Car Stereo. It is recommended to watch the provided installation video for a visual guide.

### 4.1. Center Console Disassembly and Wiring

This video demonstrates the process of disassembling the center console and connecting the wiring for the Inefala Android Car Stereo in a Toyota Tacoma.

Video: Detailed guide on how to disassemble the center console and perform the wiring for the Inefala Android Car Stereo (Model A7175) in a Toyota Tacoma.

1. **Remove Trim Panels:** Carefully use a prying tool to remove the trim panels around the existing radio and climate controls.
2. **Disconnect Climate Control Unit:** Disconnect the electrical connectors from the climate control unit.
3. **Unscrew Old Radio:** Locate and remove the four 10mm bolts securing the old radio. Two bolts are visible, and two are deeper behind the hazard light area, requiring a long extension for your socket wrench.
4. **Disconnect Old Radio Wiring:** Carefully disconnect all electrical connectors (typically five) and the antenna cable from the back of the old radio.
5. **Transfer Hazard Light/Clock Module:** Remove the hazard light and clock module from the old radio assembly. This involves unscrewing small screws and carefully prying tabs. This module will be integrated into the new stereo's frame.
6. **Connect New Wiring Harness:** Connect the provided wiring harness from the new Inefala stereo to the vehicle's existing wiring. Ensure all connections are secure and correctly matched.
7. **Connect GPS Antenna and Other Cables:** Attach the GPS antenna, rearview camera cable (if applicable), and any other auxiliary cables to the new stereo unit.
8. **Test Functionality:** Before fully securing the new stereo, briefly turn on the vehicle and test the basic functions of the stereo (power, audio, touch screen, Bluetooth, etc.) to ensure all connections are correct.
9. **Secure New Stereo:** Carefully slide the new stereo unit into the dashboard opening, ensuring no wires are pinched. Snap the unit into place and re-install any screws or trim panels in reverse order of removal.

## 5. Operating Instructions

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Your Inefala Android Car Stereo offers a wide range of features. Below are instructions for common operations. Refer to the operation demonstration video for visual guidance on settings.

Video: Comprehensive demonstration of various functions and settings of the Inefala Android Car Stereo.

## 5.1. Wi-Fi Connection

To connect to Wi-Fi, navigate to **Settings > Network & Internet > Wi-Fi**. Select your desired network, enter the password, and connect. Once connected, you can use online apps like YouTube, Google, etc. (Refer to video: 0:05 - 0:34)



Image: The car stereo display showing the built-in WiFi and GPS Navigation interfaces, indicating internet connectivity and mapping capabilities.

## 5.2. Screen Brightness Adjustment

Adjust screen brightness via **Settings > Car Settings > Display > Brightness**. Use the slider to set day and night brightness levels. You can also swipe down the status bar for quick adjustments. (Refer to video: 0:34 - 0:52)

## 5.3. Language Settings

To change the system language, go to **More Settings > Language & input > Language Setting**. Add and

select your preferred language. (Refer to video: 0:52 - 1:07)

#### **5.4. Time Settings**

Set the date and time under **More Settings > Date and time**. You can choose to use GPS-provided time for automatic synchronization. (Refer to video: 1:07 - 1:16)

#### **5.5. Touch Calibration (Five-Point Calibration)**

For touch screen calibration, go to **Factory Setup** (password: 1234) > **Touch Calibration**. Follow the on-screen prompts to touch the cross centers. (Refer to video: 1:16 - 1:39)

#### **5.6. Touch Screen Learning**

To learn touch button functions, navigate to **Factory Setup** (password: 1234) > **Touch Button Learning**. Press the corresponding button on the interface and then the physical button to assign functions. (Refer to video: 1:39 - 1:57)

#### **5.7. Key Learning**

For physical knob/panel button learning, go to **Factory Setup** (password: 1234) > **Knob Panel Button Learning**. Select the function to learn, then press and hold the corresponding physical button. (Refer to video: 1:57 - 2:19)

#### **5.8. Steering Wheel Control Learning**

To configure steering wheel controls, access **Factory Setup** (password: 1234) > **Party Control Learning**. Select a function on the screen, then press and hold the corresponding button on your steering wheel to assign it. (Refer to video: 2:19 - 2:41)

# Steering Wheel Controls



Image: The car stereo display showing the Steering Wheel Control learning interface, with an inset image of a steering wheel highlighting the control buttons.

## 5.9. Reverse Camera Format Selection

To set the correct format for your backup camera, go to **Factory Setup** (password: 1234) > **Backcar Source Settings**. Choose the appropriate camera source (e.g., AHD 720P 25fps, AHD 1080P 30fps) based on your camera type. (Refer to video: 2:41 - 2:51)

## 5.10. Car System Protocol Settings

For specific car system protocol settings, navigate to **Factory Setup** (password: 1234) > **Can Settings**. Select your vehicle's brand, model, year, and protocol as required. (Refer to video: 2:51 - 3:05)

## 5.11. Clear Memory

To optimize performance, swipe down from the top of the screen and tap the 'System Optimize' icon to clear memory. (Refer to video: 3:05 - 3:10)

## 5.12. UI Theme

The stereo offers 59 UI themes. To change the theme, swipe down from the top of the screen and select 'UI Theme'. Choose from various themes to customize your interface. Some themes allow wallpaper customization.

(Refer to video: 3:10 - 3:27)

### 5.13. Radio Settings (FM/RDS)

Access the Radio app to adjust radio bands, frequencies, and search for stations. The FM/RDS radio features 30 preset stations. (Refer to video: 3:27 - 3:39)



Image: The car stereo display showing the FM/RDS Radio interface with frequency adjustments and the Bluetooth 5.0 interface for hands-free calling and music streaming.

### 5.14. EQ Settings (32EQ/DSP)

Customize your audio experience using the pre-installed DSP tuning software. Navigate to the EQ settings to adjust frequency, AE, and 32-band equalization. You can select from preset modes (User, Standard, Rock, Pop, Live, Dance, Classical, Soft, Jazz) or manually adjust the sound field. (Refer to video: 3:39 - 4:15)

### 5.15. Bluetooth Connection

To connect your phone via Bluetooth, open the BT Call app. Ensure Bluetooth is enabled on your phone and the stereo. Search for available devices, select 'Android Bluedroid', and pair using the PIN (default: 1234). Once connected, you can make hands-free calls and stream music. (Refer to video: 4:15 - 4:37)

### 5.16. CarPlay Connection

For Wireless/Wired CarPlay, open the CP Link app. Connect your iPhone via Bluetooth or USB. Follow the prompts on your phone to allow CarPlay access. This enables navigation, music, calls, and more. (Refer to video: 4:37 - 5:02)



Image: The car stereo display showing the Wireless Carplay and Android Auto interfaces, demonstrating phone integration for navigation, music, and calls.

### 5.17. Android Auto Connection

For Wireless/Wired Android Auto, open the Android Auto app. Connect your Android phone via Bluetooth or USB. Follow the prompts on your phone to allow Android Auto access. This enables navigation, music, calls, and more. (Refer to video: 5:02 - 5:26)

### 5.18. GPS Navigation

The unit supports online and offline maps. Connect to Wi-Fi for online maps or download offline maps. Use the navigation app to get real-time road conditions and directions. (See image in 5.1)

### 5.19. Split Screen

The 9-inch screen supports split-screen functionality, allowing you to run two applications simultaneously, such as GPS navigation and video playback.

## 5.20. Mirror Link

Mirror Link functionality allows you to display your smartphone's screen directly on the stereo's display, providing access to maps, videos, and other apps.

## 5.21. Rear View Camera

The system includes an AHD backup camera. When the vehicle is in reverse, the camera feed will automatically display on the screen, assisting with parking and maneuvering.

# 6. Maintenance

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To ensure the longevity and optimal performance of your Inefala Android Car Stereo, follow these maintenance guidelines:

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or harsh chemicals that could damage the display.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes. Updates can typically be performed via Wi-Fi.
- **Avoid Extreme Temperatures:** Do not expose the unit to extreme temperatures for prolonged periods, as this can affect its electronic components.
- **Cable Connections:** Ensure all cables remain securely connected. Loose connections can lead to intermittent functionality.

# 7. Troubleshooting

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If you encounter issues with your Inefala Android Car Stereo, refer to the following common troubleshooting tips:

- **No Power:** Check all power cable connections. Ensure the vehicle's ignition is on. Verify the fuse for the stereo is intact.
- **No Sound:** Check speaker wire connections. Ensure the volume is not muted or set too low. Verify EQ settings are not causing audio issues.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your phone. Delete previous pairings and attempt to re-pair. Restart both devices.
- **CarPlay/Android Auto Not Connecting:** Ensure your phone's operating system is up to date. Try a different USB cable if using a wired connection. Restart both devices.
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Steering Wheel Controls Not Working:** Re-perform the steering wheel control learning process as described in section 5.8. Check wiring connections for SWC.
- **Touchscreen Unresponsive:** Perform a touch calibration as described in section 5.5. If the issue persists, try restarting the unit.

If these steps do not resolve the issue, please contact Inefala customer support for further assistance.

# 8. Specifications

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Feature	Description
Brand	Inefala
Screen Size	9 Inches

Feature	Description
Operating System	Android 13
CPU	8 Core Processor
Memory	6GB RAM + 128GB ROM
Connectivity	Bluetooth 5.0, USB, Wi-Fi
Special Features	Wireless/Wired Carplay, Android Auto, Mirror Link, GPS Navigation, 32EQ/DSP, FM/RDS Radio, 59 UI Themes, SWC, Backup Camera, Split Screen
Display Type	9 Inch HD Touchscreen (1280*720 resolution)
Dimensions (L x W x H)	2.34"L x 9.36"W x 7.9"H

## 9. Warranty and Support

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Your Inefala Android Car Stereo comes with a **24-month warranty**. We are responsible for handling all quality issues within 24 months from the date of purchase. For any questions or support needs, please do not hesitate to contact us directly.

- **Return Policy:** 30-day free return.
- **Online Support:** Support online inquiry, reply within 24 hours.
- **Contact Email:** [inefalatech@163.com](mailto:inefalatech@163.com)