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› Inefala 2+64G Android 15 Car Stereo Instruction Manual for Toyota Hilux Fortuner 2005-2014

Inefala 2+64G

Inefala 2+64G Android 15 Car Stereo Instruction Manual

For Toyota Hilux Fortuner 2005-2014

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Inefala 2+64G Android 15 Car Stereo. This unit is designed for Toyota Hilux and Fortuner models manufactured between 2005 and 2014, supporting both manual and auto A/C systems. Please read this manual thoroughly before installation and use to ensure proper function and to maximize your experience.

SETUP AND INSTALLATION

1. Vehicle Compatibility

This head unit is compatible with Toyota Fortuner and Hilux models from 2005 to 2014. It supports vehicles with both manual and automatic air conditioning controls. Ensure the power cable port on the stereo matches your original car's wiring before proceeding with installation.

Installation Compatibility



Image: Examples of compatible Toyota Hilux and Fortuner dashboards.

2. Pre-Installation Check

Before full installation, perform a quick test:

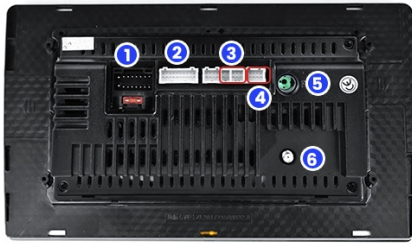
1. Combine the red and yellow wires of the car stereo and connect them to the positive pole of a 12V battery.
2. Connect the black wire to the negative pole of the battery.
3. If the stereo functions normally and the screen lights up, it indicates the unit is working. If not, recheck the wiring and connections.

3. Wiring and Connections

The stereo comes with an in-dash head unit, wiring harness cables, and a frame panel. Ensure all connections are secure.

- **Power Cable:** Connect the main power harness to the vehicle's power supply.
- **RCA Harness:** For audio/video input and output connections.
- **GPS Antenna:** Connect for navigation functionality. Position in a location with clear sky view.
- **External Microphone:** Connect for hands-free calling and voice commands.
- **USB Cables:** For connecting external devices or for wired CarPlay/Android Auto.

Port Details



- | | |
|---------------|-----------------|
| 1.Power Cable | 4.Camera Input |
| 2.RCA Cable | 5.Radio Antenna |
| 3.USB Cable | 6.GPS Antenna |



- | |
|--------------|
| 1.RCA OUT FR |
| 2.AUX R IN |
| 3.AMP CTRL |
| 4.AUX L IN |
| 5.RCA OUT FL |
| 6.CVBS-IN-1 |
| 7.VIDEO OUT |
| 8.SUB WOOFER |
| 9.F CAM |
| 10.MIC |

Image: Rear port details and wiring connections.

4. Backup Camera Connection

The unit supports an AHD backup camera. Follow these steps for connection:

1. Connect cable 1 and cable 5 to the positive pole of the car's reversing light cable.
2. Connect cable 2 to the negative pole of the car's reversing light cable.
3. Connect cable 3 and cable 4 to the reverse trigger wire of the power cable (labeled "Reverse/Back"). This connection is necessary even if a reversing camera is not used, as it affects WiFi and Bluetooth signals.



Image: Backup camera wiring diagram.

OPERATING INSTRUCTIONS

1. User Interface and Themes

The Android 15 system features a 2.5D 1024x600 touchscreen display. You can switch between 28 different desktop themes and various backgrounds. To change themes, long-press on an empty space on the desktop.

28 Desktop themes



EQ Setting



HD Split Screen

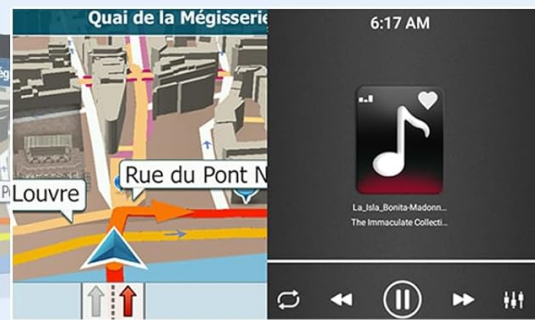


Image: Multiple desktop themes and EQ settings.

2. CarPlay & Android Auto (Wireless/Wired)

Connect your smartphone for voice-assisted controls and access to navigation, music, calls, and messages.

• Wireless Connection:

- Turn on your phone's Bluetooth, search for the car stereo's Bluetooth, and pair it.
- Click the "CPLink" / "Android Auto" app on the car stereo. (If using Android, you may need to install the "Android Auto" app in advance).
- Wait a few seconds for the CarPlay/Android Auto wireless connection to establish.
- After the first successful connection, simply turn on Bluetooth, and it will start automatically.

• Wired Connection:

- Connect your iOS/Android cell phone via the original USB cable.
- Click the "CPLink" / "Android Auto" app on the car stereo. (If using Android, you may need to install the "Android Auto" app in advance).
- Wait a few seconds for the CarPlay/Android Auto wired connection to establish.

Note: Some Samsung and Huawei phones may not support Android Auto and Mirror Link functionality. Ensure your phone

supports Google Services and has the "Android Auto" app installed for Android Auto functionality.

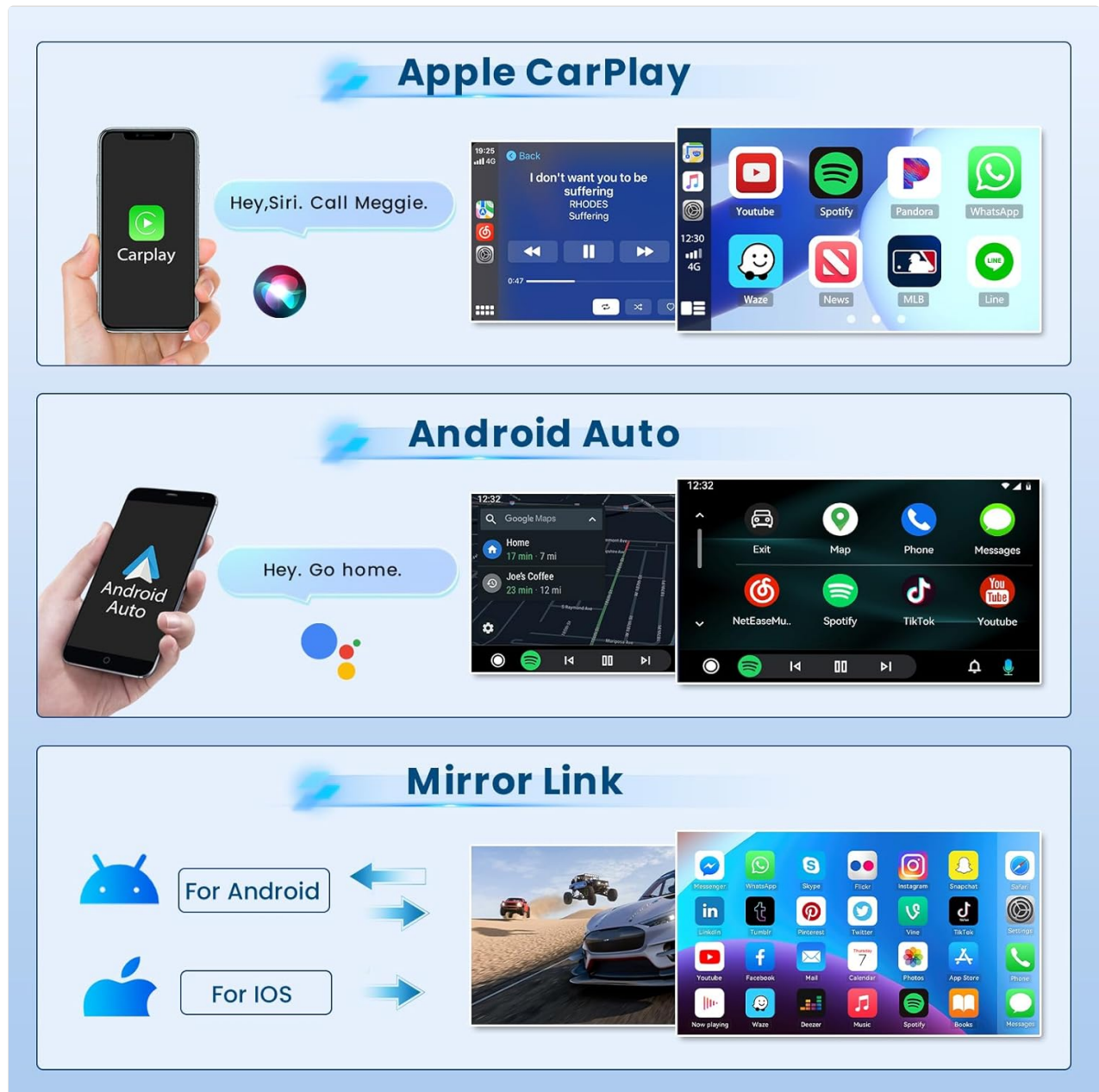


Image: Apple CarPlay, Android Auto, and Mirror Link features.

3. Mirror Link (iOS/Android)

Mirror Link allows you to display your phone's screen on the car stereo. Connect via WiFi hotspot or your phone's original USB cable.



Image: Mirror Link functionality for iOS and Android devices.

4. GPS Navigation & WiFi Hotspot

The unit includes online and offline navigation capabilities. Connect to a WiFi hotspot to download additional apps like YouTube, TikTok, and more.



Image: GPS Navigation and WiFi connectivity for app downloads.

5. Bluetooth & FM/RDS Radio

- **Bluetooth:** Supports hands-free calling, phone book download, and music playback.
- **FM/RDS Radio:** The stable FM/RDS radio allows you to preset up to 18 stations, providing channel broadcast information, weather forecasts, and real-time road conditions.



Image: Bluetooth hands-free calling and FM/RDS radio interface.

6. EQ Settings

Customize your audio experience with the 32-band EQ options. Adjust frequencies to match your preferences and vehicle acoustics.



Image: Detailed EQ settings interface.

7. Split Screen Functionality

The unit supports split-screen mode, allowing you to run two applications simultaneously, such as navigation and music playback.



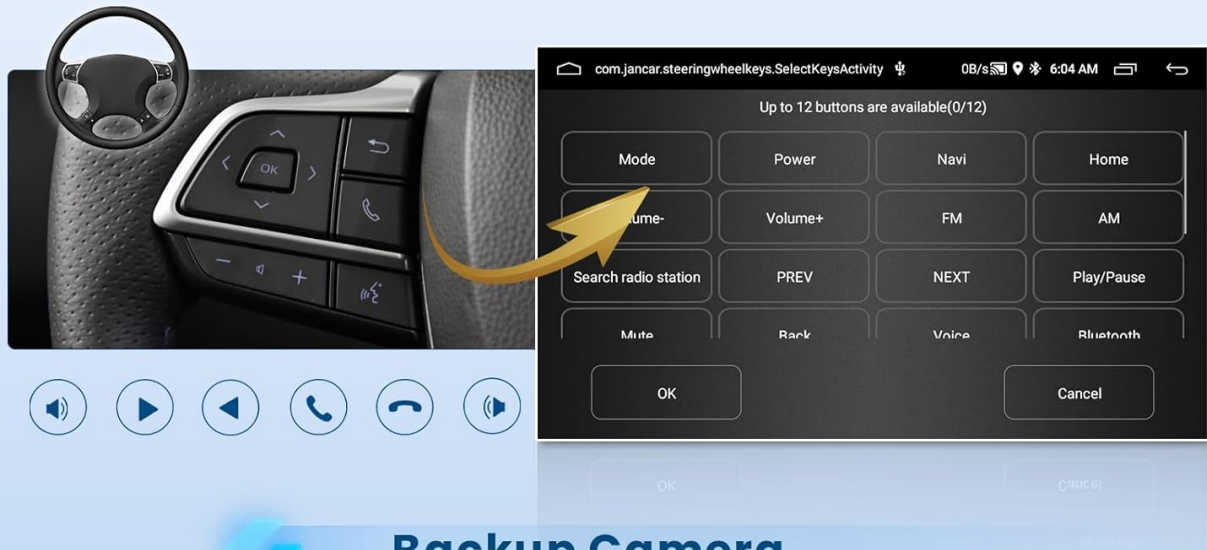
Image: Split screen mode in operation.

8. Steering Wheel Control

The stereo supports steering wheel controls for convenience. The method of activation depends on whether your vehicle has a CANBUS box:

- **Without CANBUS box:** Activation of steering wheel controls requires key learning in the settings menu.
- **With CANBUS box:**
 - a. Connect the 20-pin white port in the power cable to the CANBUS itself.
 - b. Connect the remaining 8-pin white port to the corresponding port on the back of the radio.
 - c. Match the car model in the CANBUS Matching Path: *Settings > Factory Setup (Password 1234) > Can Settings*.

Steering Wheel Control



Backup Camera

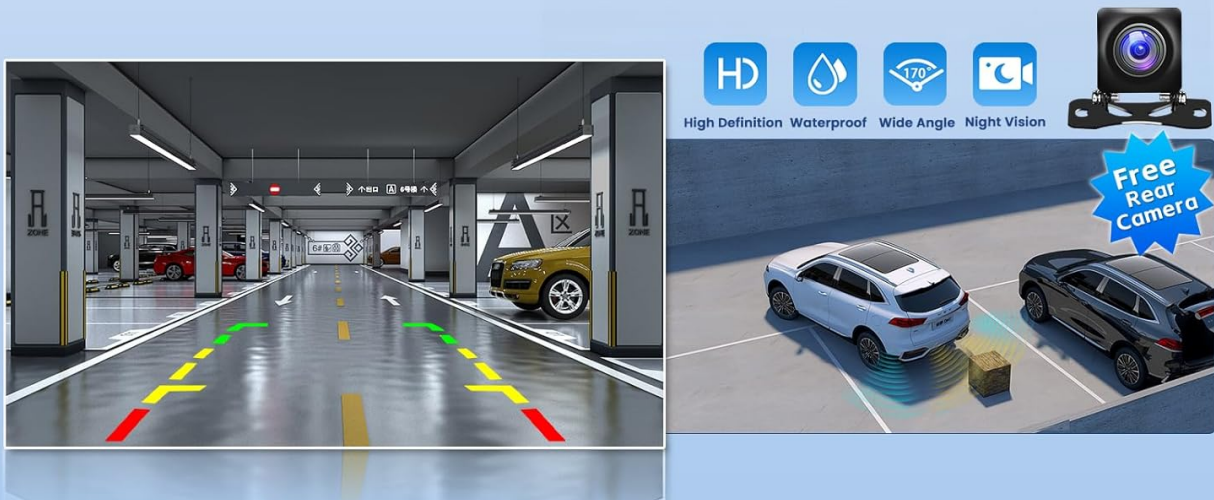


Image: Steering wheel control interface for button mapping.

9. USB DVR Support

The unit supports USB DVR (Digital Video Recorder) functionality. An optional USB DVR can be connected to record driving footage.



Image: USB DVR support and display.

10. Video Demonstration

Your browser does not support the video tag.

Video: A demonstration of the Android car radio's upgrade function interface, showcasing various features and user interactions.

MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior surfaces. Avoid abrasive cleaners or solvents that could damage the display or finish.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and performance improvements.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

TROUBLESHOOTING

If you encounter issues with your car stereo, refer to the following tips:

- **No Power/Unit Not Turning On:**
 - Double-check the power cable connections. Ensure the red and yellow wires are correctly connected to a 12V power source and the black wire to ground.
 - Verify the vehicle's fuse for the stereo is intact.
- **No Sound:**
 - Check speaker wire connections.
 - Ensure the volume is not muted or set to minimum.
 - Verify audio output settings in the stereo menu.
- **Poor Radio Reception:**
 - Check the antenna connection.
 - Ensure the antenna is properly installed and not obstructed.
- **Bluetooth/WiFi Issues:**
 - Ensure the reverse trigger wire is connected, even if no backup camera is used, as it affects wireless signals.
 - Restart the stereo and your mobile device.
 - Clear Bluetooth/WiFi settings on both devices and attempt to re-pair/reconnect.
- **CarPlay/Android Auto Not Working:**
 - For wired connections, use the original USB cable.
 - Ensure the "CPLink" or "Android Auto" app is selected on the stereo.
 - Verify your phone's compatibility and that necessary apps (e.g., Android Auto) are installed.

- Some Samsung and Huawei phones may have limited compatibility.
- **Steering Wheel Controls Not Responding:**
 - Perform key learning in the settings if your vehicle does not have a CANBUS box.
 - If equipped with CANBUS, ensure correct wiring and car model matching in *Settings > Factory Setup (Password 1234) > Can Settings*.

SPECIFICATIONS

Brand	Inefala
Model Number	2+64G
Operating System	Android 15
Memory Storage Capacity	64 GB
RAM	2 GB
Screen Size	9 Inches
Display Type	LCD, Capacitive Touchscreen
Resolution	1024 x 600
Connectivity Technology	Bluetooth, USB, Wi-Fi, Wireless
Supported Navigation System	GPS (North America, Worldwide maps)
Audio Output Mode	Stereo
Special Features	1080P Video Playback, 32-band EQ Setting, 28 Desktop Themes, Hands-free Bluetooth, FM/RDS Radio, Reverse Input Support, Steering Wheel Learning, Wireless/Wired CarPlay & Android Auto & Mirror Link, Siri/Voice Assistant, WiFi/Hotspot Connection
Compatible Devices	Smartphone
Control Method	Touch, Voice
Mounting Type	Dashboard Mount

WHAT'S IN THE BOX

The package includes the following components:

- Inefala Android Radio for Toyota Fortuner Hilux
- 1 x Power Cable
- 1 x RCA Harness
- 1 x GPS Antenna
- 1 x AHD Backup Camera
- 1 x Rear Camera Input Cable
- 1 x External Microphone
- 2 x USB Cable
- 1 x Installation Tool & Accessories



Image: Package contents list.

WARRANTY INFORMATION

Your Inefala car stereo comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures product quality. For any warranty claims or issues, please contact customer support.

CUSTOMER SUPPORT

For technical assistance, troubleshooting, or any questions regarding your Inefala car stereo, please reach out to our customer support team.

You can contact us by:

- **Email:** inefalaservices@163.com
- **Amazon:** Visit the product page, click on 'Inefala Direct' (the seller name), and then click 'Ask a question'.

Please provide relevant pictures or videos when contacting support to help us resolve your issue faster.

Installation tips & How to reach us?

A quick test before installation:

- 1.The red and yellow wires of the car stereo are combined first, then connected to the positive pole of the 12V battery. The black wire is connected to the negative pole of the battery.
- 2.After 2 seconds, check the car stereo, if the screen lights up, it means that the car stereo is functioning normally.If you test that the car player turns on, but the device does not work after installation, recheck the installation procedure.

Warm tips:

1. Please double-check that the power cable port we provide matches the port of your car
2. No need to connect the all sockets if they don't fit, because the harness may contains spare sockets to match different car model years
3. If the wiring harness is different or the accessories are missing or damaged, please refer them to our CS Department for processing, and we will resend them for you

STEP 1

Add to Cart

Buy Now

Ships from Amazon
Sold by Inefala Direct
Returns 30-day refund/replacement
Support Product support included

How to reach us:

- Step 1: Click "Inefala Direct"
Step 2: Click "Ask a question"
Step 3: Please send us questions you met, and attach relevant pictures or videos will help to solve the problem faster!

About Seller

Welcome to Inefala store

Why Choose Us?

- Professional Technical Support Team & Customer Service Team to ensure your shopping experience.
- If you encounter any difficulties or doubts in installing or using the products of our store, you can contact our sellers (Inefala) through the Amazon platform or contact our customer service team by email: inefalaservice@163.com
- All messages will be replied within 24 HOURS, regardless of holidays.
- One Year Warranty , from the beginning to the end of the car...

STEP 2

Have a question for Inefala Direct?

Ask a question

Image: Customer support contact information.