

Inefala be913ba9-48fa-401f-bfc3-15c32e1cbfd1

Inefala Android 13 Autoradio 1 Din CarPlay with 10.4" Rotatable Touch Screen Stereo - User Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Inefala Android 13 Autoradio 1 Din CarPlay system. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

PACKAGE CONTENTS

Upon unpacking, please verify that all items listed below are included in your package:

- Android 1 Din Stereo Unit
- Power Cable
- RCA Cable
- GPS Antenna
- AHD Backup Camera
- External Microphone
- Rear Camera Input Cable
- USB Cable
- User Manual (this document)
- Installation Accessories

PRODUCT FEATURES

The Inefala Android 13 Autoradio offers a range of advanced features for an enhanced in-car experience:

- **Android 13 System:** Equipped with 2GB RAM and 64GB storage, featuring a 1024x600 resolution screen. Adjustable EQ sound effects (Pop, Rock, Jazz) for optimal listening. USB input for local video and music playback. The screen supports horizontal and vertical orientation, along with manual angle adjustment.

- **Wireless & Wired CarPlay/Android Auto:** Seamless integration with your smartphone for voice control, navigation, calls, messages, and music via Wi-Fi hotspot or original USB cable.
- **Mirror Link (iOS/Android):** Synchronize phone content, including video and navigation, to the large car radio screen using the original USB cable. Supports one-way control for iOS phones and two-way control for Android phones.
- **GPS Navigation & Wi-Fi Hotspots:** Download applications like YouTube and TikTok. Includes free offline maps (e.g., Waze) and online maps for navigation. Split-screen functionality allows simultaneous viewing of multiple functions, such as maps and FM radio.
- **Bluetooth & FM/RDS Radio:** Integrated Bluetooth 4.2 for music streaming, hands-free calls, and phonebook download. FM/RDS radio provides real-time weather forecasts, traffic updates, and news. Save up to 18 favorite radio stations.

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. It is recommended to have this unit installed by a professional if you are unfamiliar with car audio systems.

General Installation Steps:

1. **Preparation:** Disconnect the vehicle's battery before starting any electrical work.
2. **Remove Old Unit:** Carefully remove your existing car stereo unit from the dashboard.
3. **Wiring:** Connect the provided power cable, RCA cable, GPS antenna, and USB cable to the corresponding ports on the new Inefala unit and your vehicle's wiring harness. Ensure all connections are secure.
4. **Backup Camera Installation:** Install the AHD backup camera at the rear of your vehicle and connect its cable to the designated rear camera input on the stereo unit.
5. **External Microphone:** Connect the external microphone for improved call quality and voice commands. Position it optimally for clear audio capture.
6. **Mounting:** Secure the Inefala 1 Din stereo unit into the dashboard using the provided installation accessories.
7. **Testing:** Reconnect the vehicle's battery and power on the unit to test all functions before fully reassembling the dashboard.

Android 13 Single Din CarPlay Radio



2G+64G



Carplay



Android Auto



Mirror Link



EQ



Split Screen



FM/RDS



Before Installation



After Installation



Image: Comparison of the car dashboard before and after installation, highlighting the integrated 10.4-inch rotatable touch screen.

OPERATING INSTRUCTIONS

5.1. CarPlay and Android Auto

Connect your smartphone wirelessly via Wi-Fi hotspot or using the original USB cable to access CarPlay (for iOS) or Android Auto (for Android). This allows for voice control, navigation, calls, messages, and music directly from your phone's interface displayed on the stereo screen.



Image: Visual representation of Apple CarPlay and Android Auto functionality, including navigation and media playback.

5.2. Mirror Link

Use the Mirror Link function to display your smartphone's screen content directly on the car stereo. Connect your phone via the original USB cable. iOS devices support one-way control (phone to stereo), while Android devices support two-way control (phone to stereo and stereo to phone).

5.3. GPS Navigation

The unit comes with pre-installed offline maps and supports online navigation applications. Connect to a Wi-Fi hotspot to download additional map data or use real-time traffic information. The split-screen feature allows you to view navigation alongside other applications.

GPS Navigation



WiFi Connection

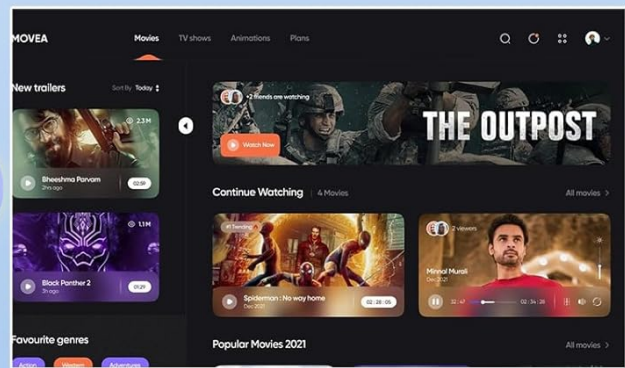


Image: GPS Navigation interface displaying a map with a route, and icons representing various navigation and connectivity features.

5.4. Bluetooth Connectivity

Pair your smartphone with the stereo via Bluetooth 4.2 to enable hands-free calling, stream audio, and synchronize your phonebook. Access the Bluetooth menu on the stereo to manage paired devices and initiate calls.



Image: Bluetooth interface for hands-free calling and music streaming, and the FM/RDS radio display.

5.5. FM/RDS Radio

Tune into your favorite FM radio stations. The RDS (Radio Data System) feature provides additional information such as station name, program type, and real-time traffic updates. You can save up to 18 preset stations for quick access.

5.6. Steering Wheel Control (SWC)

The unit supports steering wheel controls. Access the SWC settings in the system menu to program the buttons on your steering wheel to control various functions of the stereo, such as volume, track skipping, and mode selection.

Steering Wheel Control



Backup Camera



Image: Steering Wheel Control setup screen, illustrating how to map vehicle controls to stereo functions.

5.7. Split Screen and EQ Settings

Utilize the split-screen feature to run two applications simultaneously, for example, navigation and music playback. Adjust audio output using the built-in equalizer (EQ) settings, which offer various presets (Pop, Rock, Jazz) and custom adjustments to tailor the sound to your preference.



Image: Demonstrates the customizable UI themes, detailed EQ settings, and the practical split-screen function.

5.8. Wi-Fi Connection

Connect the unit to a Wi-Fi hotspot (e.g., from your smartphone) to access online features, download applications from the Google Play Store, browse the internet, and stream online content.

5.9. Backup Camera

When the vehicle is shifted into reverse, the display automatically switches to the view from the included AHD backup camera, providing a clear image to assist with parking and maneuvering.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates through the system settings to ensure optimal performance and access to new features.
- **Temperature:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or high

humidity.

TROUBLESHOOTING

If you encounter issues with your Inefala Autoradio, refer to the following common solutions:

- **No Power:** Check all power connections and the vehicle's fuse box. Ensure the battery is properly connected.
- **No Sound:** Verify speaker connections, volume settings, and audio source selection. Check if the mute function is active.
- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase personal settings).
- **GPS Signal Lost:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your phone. Try unpairing and re-pairing the devices.
- **Backup Camera Not Displaying:** Check the camera's power and video input connections. Ensure the vehicle is in reverse gear.

For persistent issues, please contact Inefala customer support.

SPECIFICATIONS

Feature	Detail
Brand	Inefala
Model Number	be913ba9-48fa-401f-bfc3-15c32e1cbfd1
Operating System	Android 13
RAM + Storage	2GB + 64GB
Screen Size	10.4 inches
Screen Resolution	1024 x 600
Connectivity Technology	USB, FM RDS, Bluetooth, Wi-Fi
Special Features	CarPlay, Android Auto, Mirror Link, Radio FM RDS, DSP, WiFi, Bluetooth, GPS, 28 UI, SWC
Compatible Devices	Smartphone
Audio Output Mode	Stereo, Surround
Surround Sound Channels	4.1
Video Encoding	H.264, H.265/HEVC
Output Power	45 Watts x 4 Channels
Control Method	Touch
Origin	China

WARRANTY AND SUPPORT

Your Inefala Autoradio comes with a **24-month warranty**. We offer lifetime online support for inquiries and aim to respond within 50 hours.

For technical assistance or warranty claims, please contact Inefala customer service through the retailer where you purchased the product. Typically, this involves navigating to your order details and selecting an option to contact the seller.

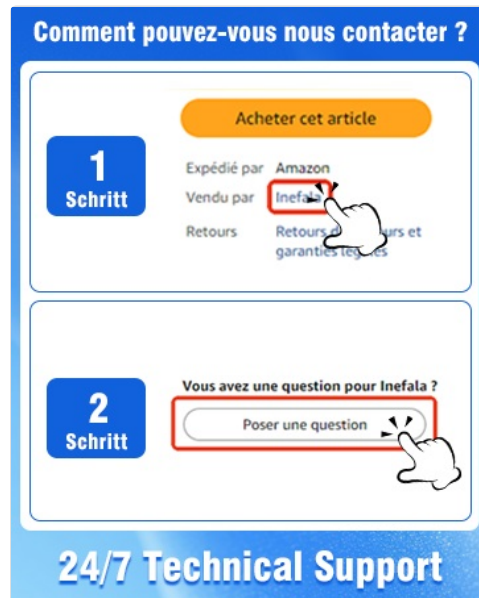


Image: Instructions on how to contact customer support via the seller's page.