

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [Inefala](#) /

› Inefala 4G 128G Car Stereo for Mitsubishi Mirage 2012-2022 User Manual

Inefala 4+128G

Inefala 4G 128G Car Stereo for Mitsubishi Mirage 2012-2022 User Manual

Model: 4+128G

INTRODUCTION

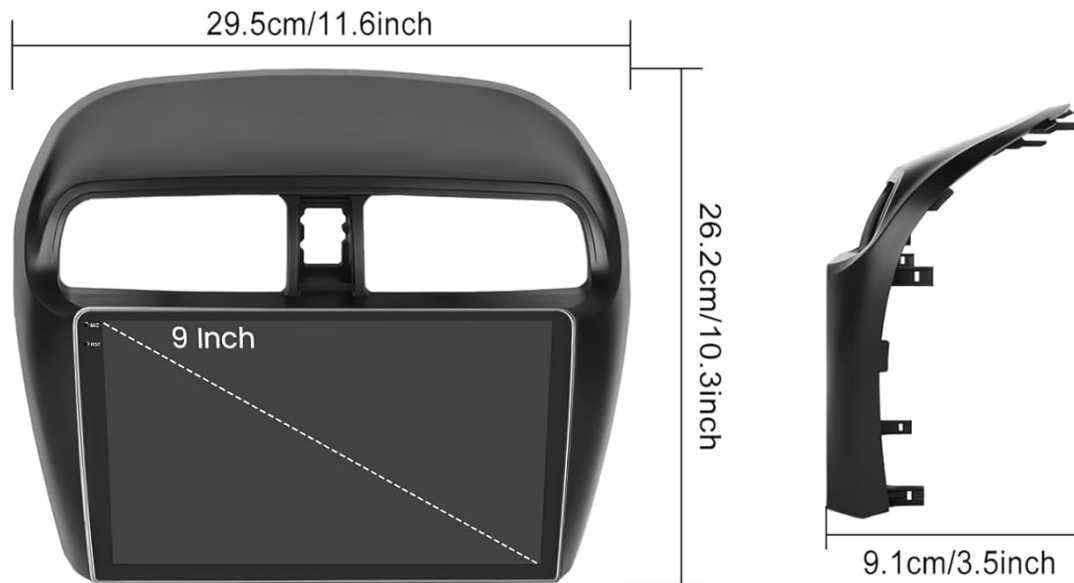
This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Inefala 4G 128G Car Stereo. This unit is designed for Mitsubishi Mirage models from 2012 to 2022, featuring a 9-inch Incell Touchscreen with Android 15, CarPlay, Android Auto, Bluetooth 5.0, GPS, and WiFi connectivity. Please read this manual thoroughly before use to ensure proper functionality and safety.

WHAT'S IN THE BOX

Verify that all components listed below are included in your package:

- 1 x Inefala Android Radio for Mitsubishi Mirage
- 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 Cables
- 1 x Installation Tool

Size & Package List



Power Cable



Installation-Tool



RCA Cable



Reverse Line



GPS Antenna



USB Cable



USB Cable



MIC



AHD Rear Camera

Image: The package contents, showing the main head unit, power cable, RCA harness, GPS antenna, AHD backup camera, rear camera input cable, external microphone, two USB cables, and an installation tool.

SETUP AND INSTALLATION

This section outlines the general steps for installing your Inefala car stereo. Professional installation is recommended if you are unfamiliar with car audio systems.

Compatibility Check

Ensure your vehicle is a Mitsubishi Mirage model manufactured between 2012 and 2022. Before purchasing, verify that the power cable port on the product detail page matches your original car's power cable port.

Pre-Installation Test

1. Combine the red and yellow wires of the car stereo and connect them to the positive pole of the 12V battery. Connect the black wire to the negative pole of the battery.
2. After approximately 2 seconds, check the car stereo. If the screen lights up, it indicates that the car stereo is functioning correctly. If the car player turns on but the device does not work after installation, recheck the

installation procedure.

Wiring and Connections

- **Power Cable:** Connect the main power harness to your vehicle's wiring.
- **RCA Harness:** Use for external audio/video connections.
- **GPS Antenna:** Install in a location with a clear view of the sky for optimal signal reception.
- **USB Cables:** Connect for data transfer or charging.
- **External Microphone:** Connect for improved call quality and voice commands.


Reversing Camera Wiring

The reversing input must be plugged in even if the reversing camera is not used. Failure to do so may affect your WiFi and Bluetooth signals.

1. Cable 1 and Cable 5: Connect the positive pole of the car reversing light cable.
2. Cable 2: Connect the negative pole of the car reversing light cable.
3. Cable 3 and Cable 4: Connect to the reverse trigger wire of the power cable (labeled "Reverse/Back"). No need to connect if without this wire. Pull it out and connect it if the last step doesn't work.

Reversing Camera Wiring

Tip: The reversing input must be plugged in even when the reversing camera is not used. Otherwise, your WiFi and Bluetooth signals will be affected!



Wide Angle IP69 Waterproof
HD Night Vision
720P

How to Connect the Backup Camera?

Cable 1 and cable 5: Need connect the positive pole of the car reversing light cable.
Cable 2: Connect the negative pole of the car reversing light cable.
Cable 3 and Cable 4: Connects to the reverse trigger wire of power cable (labeled "Reverse/Back"). No need to connect if without this wire. Pull it out and connect it if last step doesn't work.

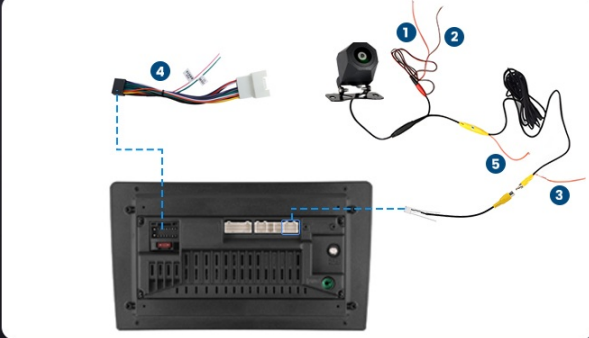


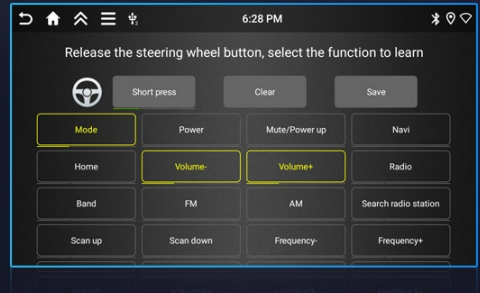
Image: A detailed diagram illustrating the wiring connections for the AHD backup camera, including power and signal cables.

Steering Wheel Control

The unit supports steering wheel button functions for easy audio system control while driving.

- **Without CANBUS box:** Activation of steering wheel controls requires key learning in settings.
- **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: **CANBUS Matching Path: Settings > Factory Setup (Password 1234) > Can Settings.**

Steering Wheel Control



Optional Note:

- a.If no CANBUS box: Activation of steering wheel controls requires key learning.
- b.If with CANBUS box: (1).Need to connect the 20-pin white port in the power cable to the Canbus itself, and the remaining 8-pin white port to the corresponding port on the back of the radio.
- (2).Match the car model. CANBUS Matching Path: Settings - Factory Setup (Password 1234) - Can Settings.

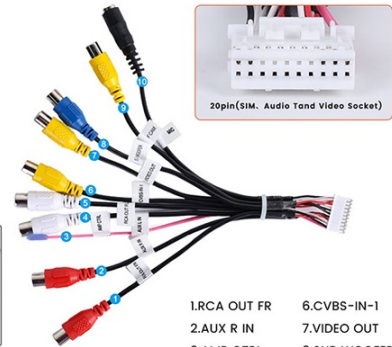
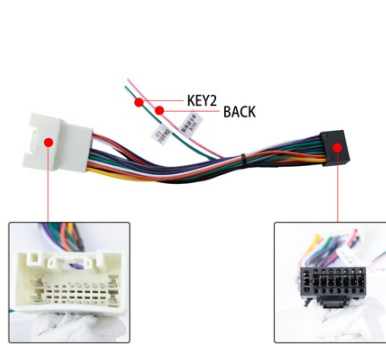
Image: A visual guide to connecting and configuring steering wheel controls, showing the physical buttons and the on-screen settings interface.

Port Details

Port Details



- 1.Power Cable
- 2.RCA Cable
- 3.USB Cable
- 4.Camera Input
- 5.GPA 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: A diagram detailing the rear ports of the head unit, including Power Cable, RCA Cable, USB Cable, Camera Input, and GPS Antenna connections.

Installation Effect



Image: The Inefala car stereo seamlessly integrated into the dashboard of a Mitsubishi Mirage, showcasing its 9-inch display with various application icons.

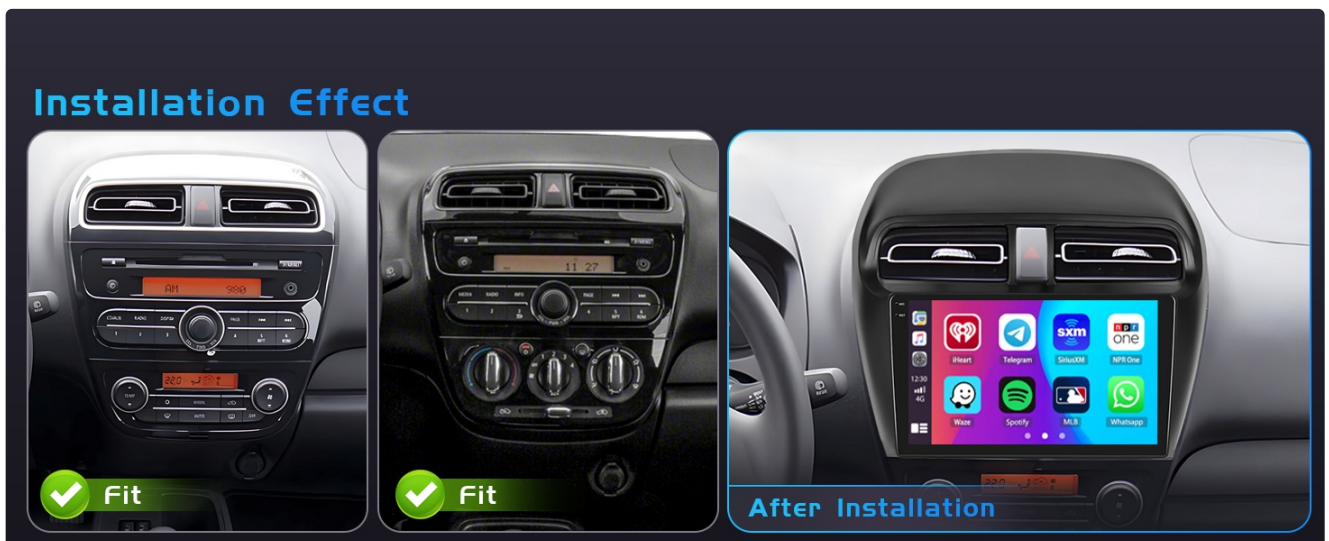


Image: A comparison view of the Mitsubishi Mirage dashboard, showing the factory radio and the upgraded Inefala car stereo installed, highlighting the fit and finish.

OPERATING INSTRUCTIONS

In-Cell Touch Screen

The 9-inch InCell screen features a 1280 x 720 ultra-high resolution, improving light transmission and color contrast by approximately 20%. It offers a wide viewing angle of 178° and supports 1080P video playback and split-screen functionality. You can switch between 15 different desktop themes.



Image: An illustration demonstrating the advanced features of the In-Cell Touch Screen, such as enhanced color accuracy, contrast, brightness, and wide viewing angles, along with split-screen capability.

CarPlay & Android Auto & Mirror Link

Connect your smartphone wirelessly for voice-assisted controls and easy access to music, navigation, calls, and messages. The system supports both Wireless CarPlay and Android Auto. Mirror Link functionality allows syncing your phone's screen via WiFi hotspot or USB cable. Note: Some Samsung and Huawei phones may have limited compatibility with Android Auto and Mirror Link.

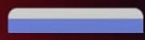
In-Cell Touch Screen

Adopting a touch display integrated screen makes the screen thinner and the display brighter.



68%

Light transmittance



In-Cell



Better Color accuracy



Higher contrast



178° Viewing angles



Better brightness



Image: A visual representation of Wireless CarPlay and Android Auto in action, displaying phone applications like music, navigation, and messaging on the car stereo screen, alongside a mirrored smartphone display.

Bluetooth 5.0

Bluetooth 5.0 enables hands-free calling, phone book download, and music playback, enhancing safety and convenience while driving.

Wireless Carplay & Android Auto

CarPlay/Android Auto automatically connect to the car player via BT providing a safe and pleasant driving experience.



Carplay

Android Auto



Note: For Huawei and some Samsung phones, these are not supported. The phone needs to support Google Services and install the "Android Auto" app.

Image: A depiction of the Bluetooth 5.0 interface on the car stereo, showing a dial pad for hands-free calls and music controls, with a woman interacting with the system.

GPS Navigation

The system supports both online and offline navigation using GPS, BeiDou, Galileo, and Glonass for wide coverage. Real-time road conditions help avoid traffic, and accurate satellite positioning prevents you from getting lost.

FM/RDS Radio

Supports 54 preset radio stations



32 EQ Function

Enhance your sound quality with digital signal processing



Built-in Bluetooth 5.0

Through BT, we can listen to music or answer hands-free calls while navigating which greatly reduces driving risks.

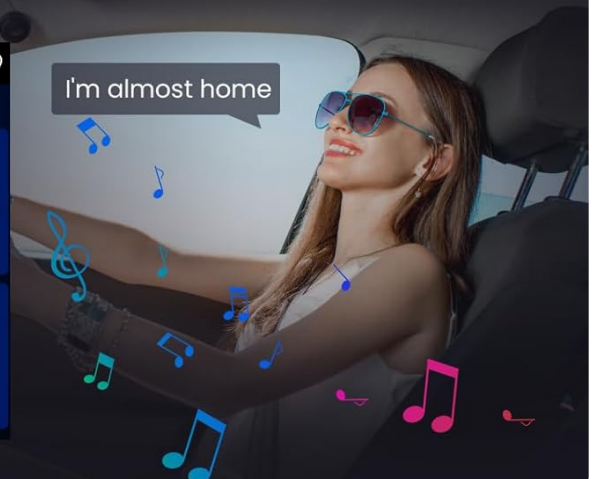
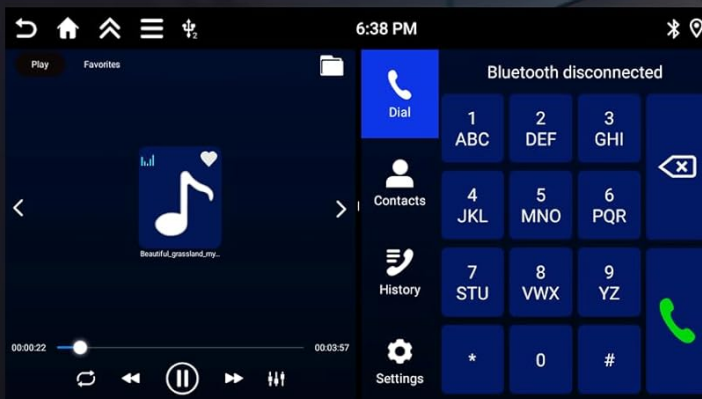


Image: The GPS navigation screen displaying a detailed map with routes, landmarks, and satellite icons, indicating global positioning capabilities.

FM/RDS Radio

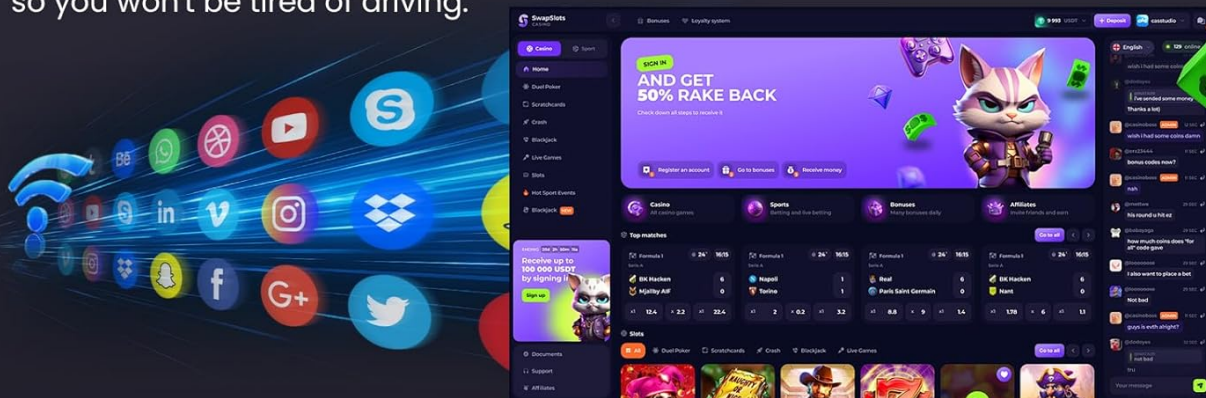
The stable FM/RDS radio allows you to preset up to 54 stations, providing channel broadcasts, weather forecasts, and real-time road conditions.

WiFi Connectivity

Connect to a WiFi hotspot to download various applications like YouTube and TikTok, enriching your in-car experience.

WiFi Funtion

High-speed Internet access, download apps, shop online, and play music. so you won't be tired of driving.



GPS Navigation

Supports online and offline GPS. Real-time road conditions help avoid traffic jams. Accurate satellite positioning prevents you getting lost.

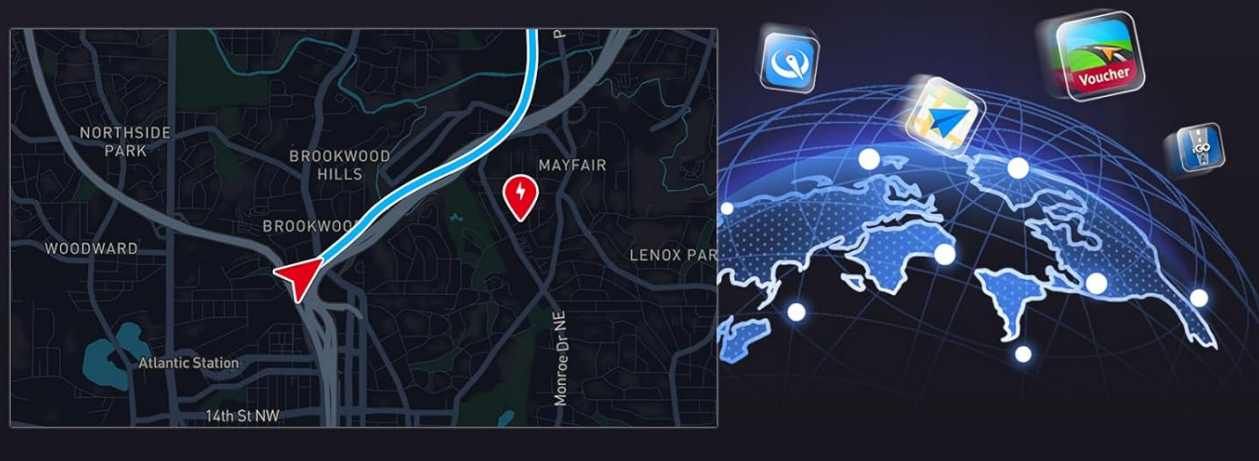


Image: The WiFi function display, showing a variety of application icons and an online interface, demonstrating internet access and app download capabilities.

EQ Options (32-band DSP)

The system supports EQ options with a 32-band DSP (Digital Signal Processor) for fine-tuning your audio experience.

Official Product Video: Interface and Features Overview

Your browser does not support the video tag.

Video Description: This video demonstrates the various functions and user interface of the Inefala Android car stereo, including desktop themes, CarPlay/Android Auto music and navigation, hands-free calls, voice control, dual screen mode, FM/RDS radio, weather forecast, network radio, 32-band EQ DSP, GPS navigation, and rear view camera display.

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. Avoid abrasive cleaners or solvents that could damage the surface.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and performance enhancements.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.
- **Cable Connections:** Ensure all cables are securely connected to prevent intermittent issues.

TROUBLESHOOTING

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

- **No Power:** Double-check all power connections. Ensure the red and yellow wires are correctly connected to the 12V battery positive, and the black wire to the negative.
- **No Sound:** Verify speaker connections and audio settings. Check if the volume is muted or set too low.
- **Touchscreen Unresponsive:** If the touchscreen is not responding, try restarting the unit. Ensure all cables are properly seated, as loose connections can sometimes affect functionality.
- **Backup Camera Not Displaying:** Confirm the rear camera input cable is correctly connected and the reverse trigger wire is properly wired. Remember, the reversing input must be plugged in even if the camera is not used to avoid WiFi/Bluetooth signal issues.
- **CarPlay/Android Auto Issues:** Ensure your phone is compatible and has the necessary apps installed (e.g., Android Auto app for Android devices). Check your phone's settings for wireless projection.
- **Poor GPS Signal:** Ensure the GPS antenna is installed in a location with a clear view of the sky, free from obstructions.

If the issue persists, please refer to the support section for contact information.

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/replacements
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!

STEP 2

Have a question for Inefala Direct?
Ask a question

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: inefaloservices@163.com
- All messages will be replied within 24 HOURS, regardless of holidays.
- One Year Warranty, from the beginning to the end of the cus...

See more

Image: A visual guide providing quick installation tips and instructions on how to reach customer support for further assistance.

SPECIFICATIONS

System	Latest Android System
Screen Resolution	1280*720 Incell Screen
Power Output	4*45W

Bluetooth Version	5.0
Steering Wheel Control Function	Support
Radio Band	FM / RDS
Rear Camera Standard	AHD & CVBS
External Microphone	Support
Split Screen	Support
WiFi	Support
Carplay / Android Auto	Wireless connection only
Mirror Link	Wireless / Wired
USB	Double USB interface
Audio Format	APE / FLAC / WAV / MP3 / WMA etc
Video Format	MKV / RMVB / AVI / MP4 / MDV etc
Picture Format	PNG / JPEG / JPG / GIF / WBMP / BNP etc
Factory Setting Keyword	1234
Maps	Built-in online & offline maps (requires internet to download data)
Language	English / Spanish / Chinese / French / Italian / Korean / Japanese / Arabic / Portuguese / Russian / Turkish / Vietnamese / Hebrew / Polish / German

Product Specifications

System:	Lastest Android System
Screen Resolution:	1280*720 Incell Screen
Power Output:	4*45W
Bluetooth Version:	5.0
Steering Wheel Control Function:	Support
Radio Band:	FM / RDS
Rear Camera Standard:	AHD & CVBS
External Microphone:	Support
Split Screen:	Support
WiFi:	Support
Carplay / Android Auto:	Wireless connection only
Mirror Link:	Wireless / Wired
USB:	Double USB interface
Audio Format:	APE / FLAC / WAV / MP3 / WMA etc
Video Format:	MKV / RMVB / AVI / MP4 / MDV etc
Picture Format:	PNG / JPEG / JPG / GIF / WBMP / BNP etc
Factory Setting Keyword:	1234
Maps:	Built-in online & offline maps (requires internet to download data)
Language:	English / Spanish / Chinese / French / Italian / Korean Japanese / Arabic / Portuguese / Russian / Turkish Vietnamese / Hebrew / Polish / German

Image: A comprehensive table listing the technical specifications of the Inefala car stereo, including system details, screen resolution, power output, Bluetooth version, and supported features.

WARRANTY AND SUPPORT

Your Inefala car stereo comes with a **1-Year Warranty**. For any technical assistance, troubleshooting, or warranty claims, please contact Inefala customer support.

How to Reach Us:

1. Click on the seller name "Inefala Direct" on the product page.
2. Click "Ask a question".
3. Please send us questions you met, and attach relevant pictures or videos will help to solve the problem faster!

All messages will be replied within 24 hours, regardless of holidays.



Image: An image displaying the Inefala customer service email address for support inquiries.