

Leadfan Android Car Stereo

Leadfan Android Car Stereo Instruction Manual

For Ford Fiesta Models: 2009, 2010, 2011, 2012, 2013, 2014

Model: Android Car Stereo | Brand: Leadfan

1. INTRODUCTION

Thank you for choosing the Leadfan Android Car Stereo. This manual provides essential information for the proper installation, operation, and maintenance of your new 9-inch IPS Touch Screen car radio. Please read this manual thoroughly before use to ensure optimal performance and safety.

Important Compatibility Note:

This car stereo is designed for Ford Fiesta models from 2009 to 2014. It is **NOT COMPATIBLE** with vehicles equipped with J.B.L or B.O.S.E premium audio systems, or cars with an airbag button located under the center console, or if the center console lacks a screen. If you are unsure about compatibility, please contact customer support with your car's model, year, and a dashboard picture.



Image: Visual guide showing compatible and incompatible Ford Fiesta dashboards for the car stereo installation.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 9" Car Radio + Radio Kit
- Backup Camera + Reversing Camera Input Cable
- RCA Cable + USB Cable (x2)
- GPS Antenna + Microphone Cable
- Canbus + Power Harness + User Manual



Image: All components included in the product package, laid out clearly with labels for each item.

Unboxing Video

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Video: An unboxing video demonstrating the contents of the Ford Fiesta car stereo package.

3. KEY FEATURES

- **Wireless CarPlay & Android Auto:** Seamless integration with your smartphone for navigation, music, and calls without a USB connection.
- **GPS Navigation & WiFi Connectivity:** Built-in GPS for real-time navigation and WiFi for streaming and internet browsing.
- **High-Performance Hardware:** Quad Core CPU, 2GB RAM, 32GB ROM for smooth operation.
- **1080P IPS HD Touch Screen:** 9-inch display for clear visuals and responsive touch control.
- **HD Backup Camera & Steering Wheel Control:** Includes an upgraded AHD camera for safer reversing and supports existing steering wheel controls.
- **Android/iOS Mirror Link:** Display your phone screen on the stereo via hotspot or USB.
- **Bluetooth 5.0:** For stable and high-quality audio streaming and hands-free calling.
- **FM Radio & EQ Settings:** Enjoy your favorite radio stations and customize audio with various equalizer settings.

● Carplay /Android Auto /Mirror Link



Image: Display showing the Wireless CarPlay and Android Auto interfaces, highlighting smartphone integration.

GPS Navigation & WiFi Connection

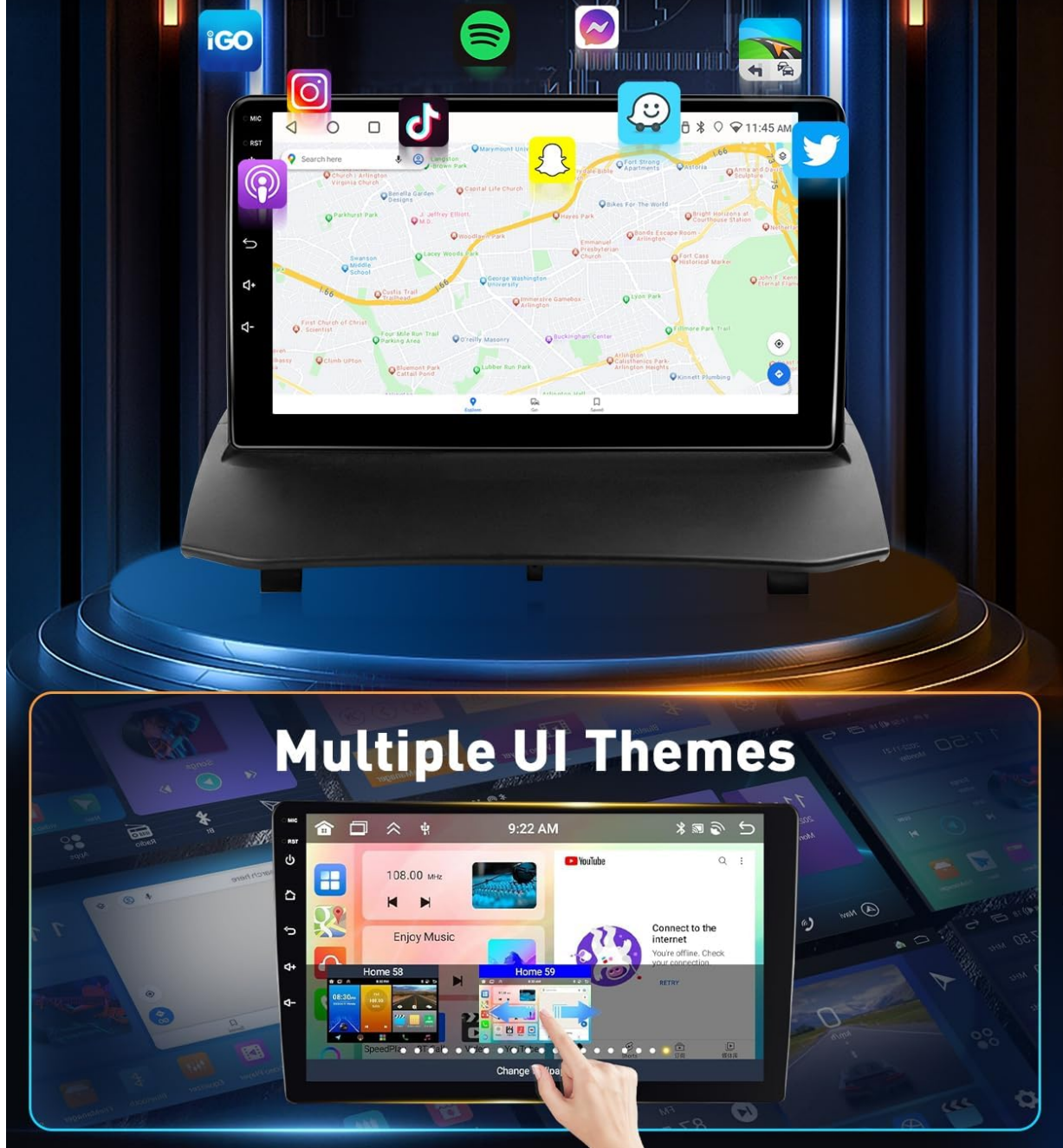
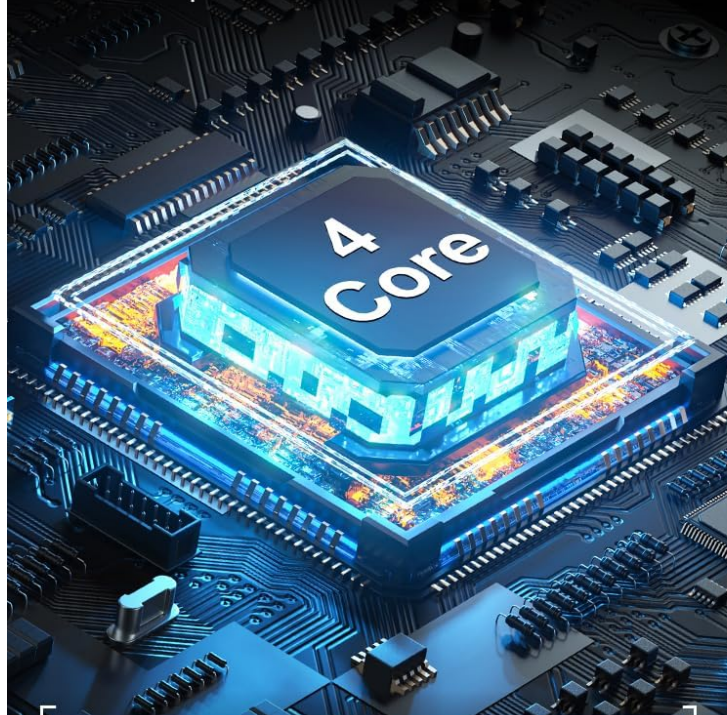


Image: The car stereo displaying GPS navigation and options for WiFi connectivity.

Quad-core processor

4-Core processor

Car Stereo comes with carplay function, not need to purchase additional accessories.



4-Core 2GB+32GB

► Running Speed



► Heat Dissipation



AHD Camera

AHD Reversing Video



Night rear view effect



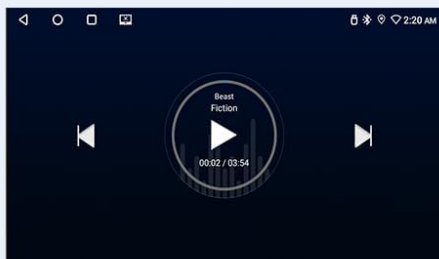
Day rear view effect



Image: Details on the quad-core processor and the AHD reversing video display with parking guidelines.

Bluetooth 5.1

It delivers faster connections, greater range, and improved audio quality for a seamless driving experience.



Bluetooth Music



Hands-free Calling

Image: Bluetooth 5.1 interface showing options for music playback and hands-free calling.



Image: Demonstrating the audio equalizer settings, split-screen functionality, and steering wheel control integration.

4. SETUP AND INSTALLATION

The Leadfan Android Car Stereo is designed for plug-and-play replacement installation in Ford Fiesta 2009-2014 models. No modifications or additional parts are typically required beyond what is included in the package.

General Installation Steps:

1. Carefully remove the original car radio and dashboard trim.
2. Connect the provided power harness and Canbus to the vehicle's wiring.
3. Connect the GPS antenna, radio antenna, and microphone cable.

4. If installing the backup camera, route the reversing camera input cable and connect the camera.
5. Connect the RCA cables for audio/video output if needed.
6. Mount the new 9-inch Android Car Stereo into the dashboard opening.
7. Secure all connections and reassemble the dashboard trim.
8. Power on the unit and perform initial setup and testing.

Note:

For detailed, step-by-step installation instructions, please refer to the included User Manual. If you encounter any difficulties during installation, please contact customer support.

Installation Demonstration Video

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Video: A demonstration showing the components included in the box and a general overview of the installation process.

5. OPERATING INSTRUCTIONS

Your Leadfan Android Car Stereo offers a variety of functions for an enhanced driving experience. Below are instructions for common operations.

5.1 Wireless CarPlay & Android Auto

Connect your iPhone or Android smartphone wirelessly to access navigation, music, messages, and more directly on the car stereo screen. Ensure Bluetooth and Wi-Fi are enabled on your phone.

Your browser does not support the video tag.

Video: A demonstration of connecting and using Bluetooth Wireless CarPlay and Android Auto features.

Your browser does not support the video tag.

Video: A detailed guide on connecting the car stereo radio with Wireless CarPlay and Android Auto.

5.2 GPS Navigation

The built-in GPS receiver provides accurate navigation. You can use pre-installed maps or download your preferred navigation apps via WiFi. Ensure a stable WiFi connection for map updates and real-time traffic information.

5.3 Bluetooth Connectivity

Pair your smartphone via Bluetooth 5.0 for hands-free calling and audio streaming. Access your phone's contacts and call history directly from the stereo.

5.4 FM Radio

Tune into your favorite FM radio stations. The system supports RDS (Radio Data System) for displaying station information where available.

5.5 Steering Wheel Controls (SWC)

The unit supports integration with your vehicle's existing steering wheel controls. This allows you to manage volume, tracks, and calls without taking your hands off the wheel. Configuration may be required in the settings menu.

5.6 Split Screen Functionality

Utilize the split-screen feature to run two applications simultaneously, such as navigation on one side and music playback on the other.

5.7 Audio Equalizer (EQ) Settings

Customize your audio experience with various EQ presets (Pop, Rock, Jazz, Classical, etc.) or fine-tune individual frequency bands to match your preferences.

5.8 Rear View Camera Display

When the vehicle is shifted into reverse, the stereo automatically displays the feed from the connected AHD backup camera, providing a clear view of the area behind your car for safer parking and maneuvering.

5.9 General Function Demonstration

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Video: A demonstration showcasing various functions of the car stereo, including UI navigation, radio, split screen, EQ settings, Bluetooth, and rear view camera.

6. TROUBLESHOOTING

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

- **No Power:**
Check all power connections. Ensure the vehicle's ignition is on. Verify fuses are intact.
- **No Sound:**
Check speaker connections. Verify volume settings and EQ balance. Ensure the correct audio source is selected.
- **Bluetooth Connection Issues:**
Ensure Bluetooth is enabled on both the stereo and your phone. Delete previous pairings and try reconnecting. Restart both devices.
- **GPS Not Working:**
Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings in the system menu.
- **Backup Camera Not Displaying:**
Verify the camera and reversing input cable connections. Ensure the vehicle is in reverse gear. Check camera settings in the system menu.
- **Steering Wheel Controls Not Responding:**
Access the SWC learning function in the settings menu and reconfigure the buttons. Ensure the Canbus is correctly connected.

For persistent issues or problems not listed here, please consult the detailed troubleshooting section in the included User Manual or contact Leadfan customer support.

7. SPECIFICATIONS

Feature	Specification
Item Weight	2 pounds
Package Dimensions	12 x 8 x 6 inches
Display Size	9 Inches
Model Name	Android Car Stereo
Vehicle Service Type	Car
Special Feature	Bluetooth, GPS Navigation, Mirror Link, Voice Control, Wireless CarPlay & Android Auto
Connectivity Technology	Bluetooth
Map Type	North America
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a 1-year warranty. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use conditions.

8.2 Customer Support

If you have any questions regarding installation, operation, troubleshooting, or warranty, please contact Leadfan customer support. You can typically find contact information on the product packaging, the included user manual, or by visiting the Leadfan store page on Amazon and clicking 'Ask a question'.