

Ossuret Android14

Ossuret Android14 10.4 inch HD Touchscreen Car Radio User Manual

Model: Android14 | Brand: Ossuret

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Ossuret Android14 10.4 inch HD Touchscreen Car Radio. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with the device.

2. COMPATIBILITY

This car radio system is designed for Ford Taurus models manufactured between 2012 and 2016. It is not compatible with the police interceptor version of these models. Please verify your vehicle's center console matches the compatible configurations shown below before proceeding with installation.

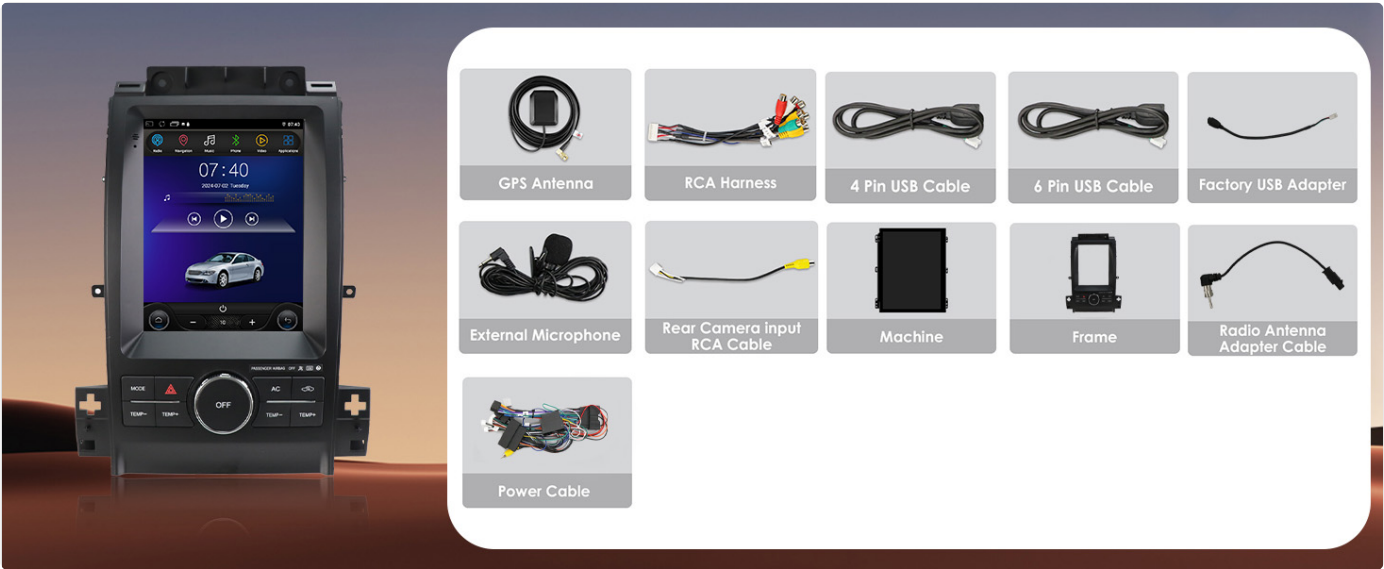


Image: Compatible Ford Taurus center console designs for 2012-2016 models. Green checkmarks indicate compatible layouts, while red crosses indicate incompatible ones. This helps users identify if their vehicle is suitable for the radio upgrade.

3. WHAT'S IN THE BOX

The package includes the following components:

- 

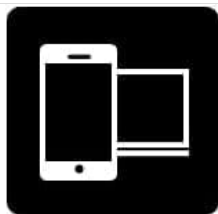
Image: A visual representation of all components included in the package, such as the GPS antenna, various cables (RCA, USB, power), the main head unit, and the frame.

## 4. SETUP AND INSTALLATION

Installation of the Ossuret Android14 car radio requires careful attention to wiring and component placement. It is recommended that installation be performed by a qualified professional. Ensure the vehicle's power is disconnected before beginning any installation work.

## 4.1 Wiring Harness Connection

Connect the provided wiring harnesses to the corresponding ports on the head unit and your vehicle's existing wiring. Refer to the wiring diagram specific to your Ford Taurus model year for accurate connections. Ensure all connections are secure to prevent intermittent issues.



## Support Carplay/Android Auto System

Phone | Music | Maps | Waze | Podcasts

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Image: A detailed view of the car radio's rear connections, showing various wiring harnesses properly attached. This image serves as a visual guide for wiring during installation.

### 4.2 Installation Video Guide

For a visual guide on connecting the wiring harness for Ford Taurus radios, please refer to the video below. This video demonstrates the process for 2010-2012 Ford Taurus models, which may be similar to your 2012-2016 model.

Video: This video demonstrates the wiring harness connection process for Ford Taurus radios from 2010-2012, providing a helpful visual aid for installation.

## 5. OPERATING INSTRUCTIONS

The Ossuret Android14 car radio offers a range of features to enhance your driving experience. Below are instructions for key functionalities.

### 5.1 Wireless CarPlay and Android Auto

Connect your smartphone wirelessly to access Apple CarPlay or Android Auto. This allows you to use navigation, make calls, send/receive messages, and listen to music directly from your phone's interface displayed on the car radio screen. Ensure your

phone's Wi-Fi and Bluetooth are enabled for connection.



Image: The car radio screen displaying both Apple CarPlay and Android Auto interfaces, demonstrating how smartphone features are integrated for navigation, communication, and entertainment.

5.2 MirrorLink Function

The MirrorLink function allows you to mirror your smartphone's screen onto the car radio display. For iPhones, use AirPin(PRO) via Wi-Fi hotspot. For Android phones, connect via USB cable using Easy Connect Apps. This enables viewing phone content like navigation, photos, and videos on the larger screen.



Image: This image demonstrates the MirrorLink feature, showing both iPhone (via Wi-Fi) and Android phone (via USB) screen mirroring onto the car radio display.

5.3 Steering Wheel Control (SWC)

The unit supports steering wheel controls, allowing you to manage music playback, volume, and calls without taking your hands off the wheel. This feature enhances driving safety and convenience.



Image: The car radio display showing various control options, with an overlay highlighting how steering wheel buttons can be used to manage functions like calls, music, and navigation.

## 5.4 GPS Navigation

The system includes built-in GPS navigation with support for both online and offline map applications. It provides voice guidance and supports 2D/3D map views. You can navigate while listening to music.



Image: The car radio screen displaying a detailed GPS navigation map, indicating routes and supporting various online and offline navigation applications.

## 5.5 Bluetooth Functionality

The unit features Bluetooth 5.0 for hands-free calling and audio streaming (A2DP). You can download your phonebook, search contacts, and enjoy stereo music wirelessly. A built-in microphone ensures clear call quality.



Image: The car radio screen showing the Bluetooth call interface on one side and the FM radio interface on the other, highlighting both communication and entertainment features.

## 5.6 Multimedia Playback

The system supports various audio and video formats, including MP3, WMA, AAC, RM, FLAC for music, and MPEG-1/2/4, H264, H263, VC1, RV, RMVB, DivX, Sorenson Spark, VP8, AVS Stream for video. Enjoy your media library directly on the 10.4-inch screen.



Image: The car radio screen showcasing multimedia playback, with a video playing and various movie covers displayed, indicating broad format support.

## 5.7 FM Radio

Tune into your favorite FM radio stations. The unit supports FM tuning ranges of 87.5-108MHz with increments of 0.05MHz (EU/0.1MHz (US)).

## 5.8 WiFi Connectivity

Connect to Wi-Fi to access online content, download applications from the app store, stream music, and browse news. The unit supports 5G Wi-Fi for faster internet speeds (20-50Mb/s upload/download).



Image: The car radio screen displaying various application icons, illustrating the ability to download apps, stream music, and browse content via Wi-Fi.

## 5.9 Split Screen Function

Utilize the split-screen feature to run two applications simultaneously. For example, you can have navigation on one side of the screen and entertainment (music or video) on the other, enhancing multitasking capabilities.



Image: The car radio screen in split-screen mode, showing navigation on the left and a music player on the right, illustrating simultaneous application usage.

## 5.10 DSP Sound Processing

The built-in Digital Sound Processor (DSP) with a 30-band EQ allows for precise audio adjustments. You can customize sound effects, reduce car noise, and achieve a surround sound experience, optimizing audio quality for all passengers.



Image: The DSP sound settings interface on the car radio, featuring an equalizer and options for adjusting sound fields to optimize audio output.

## 5.11 Function Demonstration Videos

View the following videos for demonstrations of the car radio's main functions and a glimpse of the installed product in a vehicle.

Video: A demonstration of the main functions of the Ossuret car radio for Ford Taurus 2012-2014 models, showcasing its various features in action.

Video: A short clip showing the Ossuret car radio after client installation, providing a real-world view of the product in use.

## 6. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Software Updates:** Periodically check for and install software updates to ensure the system runs efficiently and has the latest features and security patches.
- **Temperature:** Avoid exposing the unit to extreme temperatures for prolonged periods.

## 7. TROUBLESHOOTING

If you encounter issues with your car radio, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections and ensure the vehicle's ignition is on. Verify fuses are intact.
- **No Sound:** Check speaker connections, volume levels, and audio source selection. Ensure the mute function is not activated.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset may be necessary (refer to system settings).
- **GPS Signal Loss:** 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 car radio and your smartphone. Try unpairing and re-pairing the devices.
- **CarPlay/Android Auto Not Connecting:** Verify Wi-Fi and Bluetooth are active on your phone. For wired connections, check the USB cable and port.

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

## 8. SPECIFICATIONS

| Feature                               | Specification                                                                  |
|---------------------------------------|--------------------------------------------------------------------------------|
| Brand                                 | Ossuret                                                                        |
| Model Name                            | Android14                                                                      |
| Screen Size                           | 10.4 Inches                                                                    |
| Operating System                      | Android 14                                                                     |
| Memory Storage Capacity               | 64 GB                                                                          |
| RAM                                   | 2GB                                                                            |
| Connectivity Technology               | Wi-Fi, Bluetooth 5.0                                                           |
| Special Features                      | Wireless CarPlay, Android Auto, MirrorLink, GPS Navigation, FM Radio, SWC, DSP |
| Display Type                          | HD Touchscreen (1024 x 718 FHD)                                                |
| Supported Satellite Navigation System | GPS (Worldwide Map Type)                                                       |
| Control Method                        | App, Touch, Voice                                                              |



Image: A visual comparison highlighting the superior resolution (1024x768) of the Ossuret HD IPS Touch Screen compared to other standard screens.

## 9. WARRANTY AND SUPPORT

Your Ossuret Android14 car radio comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or any questions regarding your product, please contact Ossuret customer service through the retailer where the product was purchased. Provide your model number and a detailed description of the issue for efficient assistance.

## ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

### Name

Anonymous

### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**