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## OTTOCAST P3 Pro OttoAibox

# OTTOCAST P3 Pro OttoAibox Smart AI Car Box User Manual

Model: P3 Pro OttoAibox

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## 1. INTRODUCTION

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The OTTOCAST P3 Pro OttoAibox is a smart AI car box designed to enhance your in-car entertainment and connectivity. It integrates Wireless CarPlay and Android Auto, features an Android 13 system, HDMI output for external displays, 5G WiFi, Bluetooth 6, Cloud SIM capabilities, and split-screen functionality. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance of your device.

## 2. SETUP INSTRUCTIONS

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Follow these steps to set up your OTTOCAST P3 Pro OttoAibox:

- Connect the Device:** Plug the OTTOCAST P3 Pro into your car's USB port. Ensure your car supports wired CarPlay or Android Auto for initial connection.
- Connect to Car's Wi-Fi or Hotspot:** Once the device boots up, navigate to the network settings on your car's display and connect the OttoAibox to your car's Wi-Fi or a mobile hotspot. This provides internet access for apps and services.
- Start Driving:** After the initial setup, the device will auto-connect when you start your car, providing a seamless experience for daily use.



Image: Visual guide for the three-step setup process: plugging the device into the car, connecting to the car's Wi-Fi or a hotspot, and beginning to drive.

### 3. OPERATING INSTRUCTIONS

#### 3.1. Voice Control

The integrated AI voice assistant allows for hands-free control of various functions. Use voice commands to navigate, play music, make calls, and check information without diverting your attention from the road.

- **Activation:** Typically activated by a specific voice command (e.g., "Hey Otto") or a button on your steering wheel/car display.
- **Commands:** Examples include "Find a coffee shop nearby," "Play my driving playlist," or "Call [Contact Name]."



Image: A driver interacting with the AI voice assistant for navigation and music, demonstrating hands-free operation.

#### 3.2. Wireless CarPlay & Android Auto

The OttoAibox supports seamless switching between Wireless CarPlay and Android Auto. Use the physical switch on the device to select your preferred mode for compatibility with your smartphone.

- **Switching Modes:** Locate the CP/AA switch on the side of the OttoAibox to toggle between CarPlay and Android Auto compatibility.
- **Automatic Connection:** After initial pairing, your phone will automatically connect wirelessly to the selected mode when you start your car.

# 3-IN-1 Smart Ai Box

OttoDrive 3.0/CarPlay/Android Auto  
Switching at Any Time

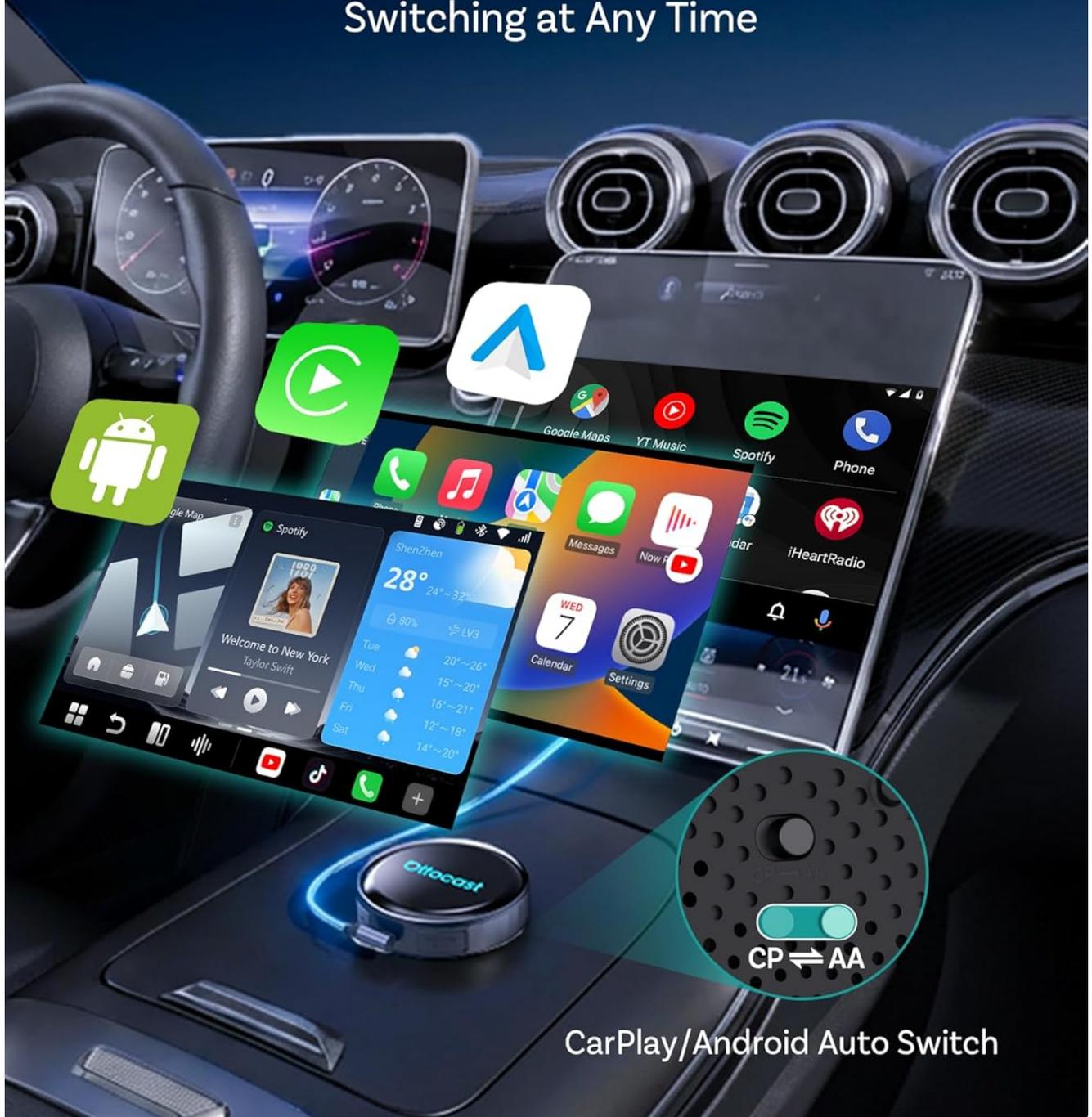


Image: The OTTOCAST P3 Pro device highlighting the physical switch for toggling between CarPlay and Android Auto modes.

### 3.3. Full Android System & App Access

The device runs on Android 13, providing access to a wide range of applications. You can download and use apps like YouTube, Netflix, Spotify, and more directly on your car's infotainment screen.

- **App Installation:** Access the app store (e.g., Google Play Store) through the device's interface to download and install desired applications.
- **Streaming:** Enjoy video and music streaming services directly on your car's display.

# No Touchscreen? No Problem.

Use the Alcontrol app on your phone to control the interface



1. Scan the QR Code to Download

2. Download via App Store or Google Play

Image: A car's infotainment screen displaying various popular applications like YouTube, Netflix, and Spotify, indicating full Android app access.

## 3.4. Split-Screen Functionality

Utilize the split-screen feature to run two applications simultaneously on your car's display. This allows for navigation on one side and entertainment on the other, or any other combination.

- **Activation:** Access the split-screen option from the device's interface.
- **Layouts:** Adjust the screen ratio (e.g., 5:5, 7:3, 3:7) to suit your preference.



Image: A car's display showing split-screen mode with navigation on one side and a music player on the other, illustrating different ratio options.

## 3.5. HDMI Output

The HDMI output allows you to mirror the device's screen to an external display, such as a rear-seat entertainment system. This is ideal for entertaining passengers during long trips.

- **Connection:** Connect an HDMI cable from the OttoAibox to your external display.
- **Usage:** The front screen can be used for navigation while the rear screen streams video content.

# Split Screen. Stay Focused

Navigation on one side. Entertainment on the other

5 : 5      7 : 3      3 : 7

Maps + Music      Navigation + Messages      Maps + Video (Passenger use)

Everything you need – visible at once

Image: A car interior showing a child watching a video on a rear-seat screen connected via the OttoAibox's HDMI output.

## 3.6. AiControl App

If your car's touchscreen is not available or preferred, you can control the OttoAibox interface using the AiControl app on your smartphone.

- **Download:** Scan the QR code provided or search for "AiControl" in your phone's app store. [Download AiControl App](#)
- **Control:** Use your phone as a remote to navigate the OttoAibox interface.

# Shared Fun, Smooth Experience



**Supports TF Card**  
Store videos and media  
up to 256GB



Image: A QR code for downloading the AiControl app, demonstrating how to control the car display from a smartphone.

## 4. KEY FEATURES

### 4.1. OttoDrive 3.0 OS

The P3 Pro features the OttoDrive 3.0 operating system, offering a faster, cleaner, and more intuitive user experience. It is optimized for smooth performance and includes day and night driving comfort modes.

# OttoDrive 3.0 OS

Faster. Cleaner. More intuitive

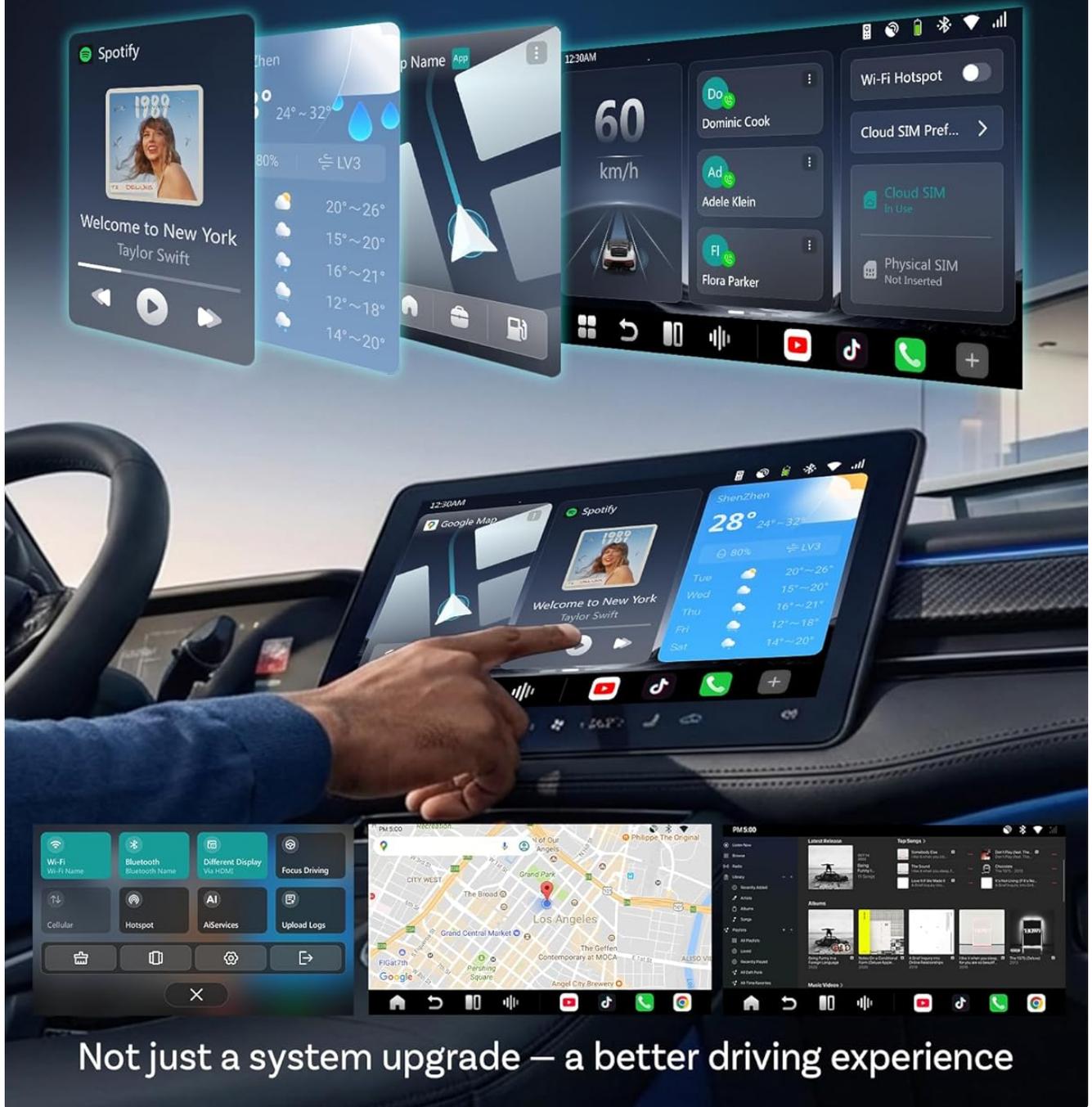


Image: Multiple views of the OttoDrive 3.0 OS interface, showcasing its modern design and various functionalities.

## 4.2. Cloud SIM 3.0

Stay connected without a physical SIM card or hotspot. The built-in Cloud SIM 3.0 technology provides constant internet access, ideal for travelers and daily commuters.

## 4.3. Dual-Band WiFi 6 & Bluetooth 5.1

Experience ultra-fast wireless connectivity for CarPlay/Android Auto, quick app loading, and lag-free media playback with Dual-Band WiFi 6 and Bluetooth 5.1.

#### 4.4. Smart Auto-Fit Display

The OttoAibox P3 Pro adapts to various car screen shapes, including horizontal, vertical, floating, or built-in displays, ensuring compatibility with most car models.

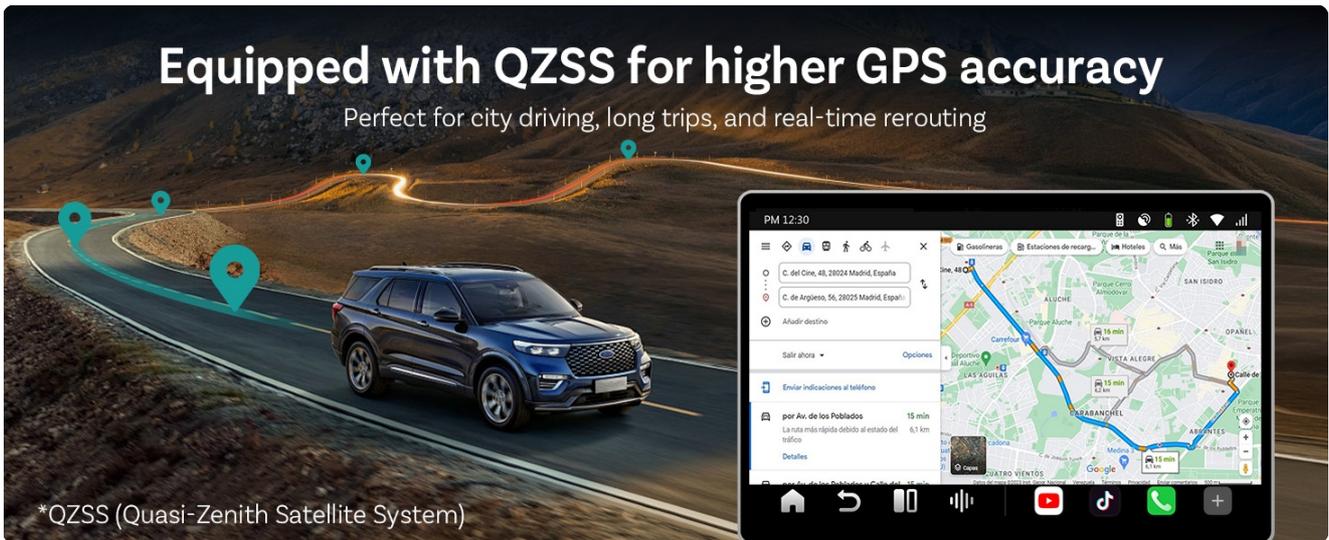


Image: Examples of the OttoAibox interface adapting to different car screen orientations and sizes.

#### 4.5. TF Card and SIM Card Support

The device supports TF cards up to 512GB for storing videos and media. It also works with physical SIM cards, hotspots, and car Wi-Fi for flexible connectivity.



Image: A close-up of the OTTOCAST P3 Pro device showing slots for TF (MicroSD) and SIM cards.

#### 4.6. QZSS for GPS Accuracy

Equipped with Quasi-Zenith Satellite System (QZSS) for higher GPS accuracy, ensuring precise navigation for city driving, long trips, and real-time rerouting.

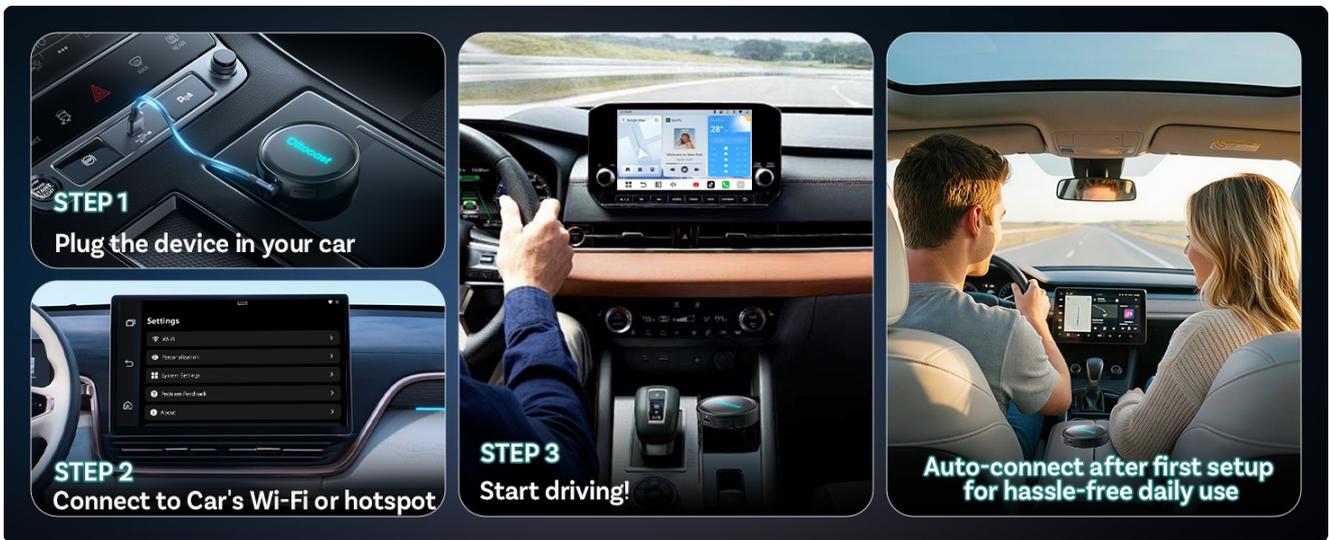


Image: A car navigating with a map displayed on the infotainment screen, highlighting enhanced GPS accuracy with QZSS.

#### 4.7. Qualcomm 6225 Chip

The device is powered by the Qualcomm 6225 chip, providing blazing-fast speed and rock-solid stability for smoother navigation, streaming, and multitasking.



Image: A visual representation of the Qualcomm 6225 chip, emphasizing its role in providing high performance and stability.

### 5. MAINTENANCE

#### 5.1. OTA Updates

The OTTOCAST P3 Pro supports Over-The-Air (OTA) updates. Regularly check for and install updates to ensure your device has the latest features, performance enhancements, and security patches.

- **Checking for Updates:** Navigate to the system settings on your OttoAibox interface to find the update section.
- **Installation:** Follow on-screen prompts to download and install updates. Ensure a stable internet connection during the update process.

#### 5.2. Durability and Care

The device is designed for durability and reliability. It has undergone extensive testing, including aging tests, power cycle tests, and road tests.

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid harsh chemicals or abrasive materials.

- **Temperature:** Operate the device within recommended temperature ranges. Slight warmth during use is normal.



Image: The OTTOCAST P3 Pro device surrounded by various testing metrics, illustrating its robust design and reliability.

## 6. TROUBLESHOOTING

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This section addresses common issues you might encounter with your OTTOCAST P3 Pro OttoAibox.

- **Device Not Connecting to Phone via Bluetooth:**

Ensure the OttoAibox is set to the correct CarPlay or Android Auto mode using the physical switch. Check your phone's Bluetooth settings to see if the device is discoverable and attempt to pair manually. Restart both the OttoAibox and your phone.
- **Device Hard Crash or Unresponsive:**

If the device becomes unresponsive, try disconnecting it from the USB port and reconnecting. If the issue persists, perform a factory reset through the device's settings menu. Note that a factory reset will erase all user data and settings.
- **Car Touchscreen Not Working with Android Settings:**

Some car systems may require specific settings or updates. Ensure the OttoAibox firmware is up to date. If the issue occurs after an update, try reverting to a previous stable version if possible, or contact customer support.
- **Hulu or Other Apps Not Downloading/Working:**

App compatibility can vary. Ensure the device has a stable internet connection. Some apps may have regional restrictions or specific Android version requirements. Verify if the app is officially supported on Android 13 for car infotainment systems.
- **Lagged or Lower Resolution Android Auto/CarPlay:**

Check the USB cable connection; ensure it is secure and a high-quality data cable. A weak Wi-Fi signal can also cause performance issues. Ensure your car's infotainment system is compatible and updated.
- **No Multitouch Functionality:**

Multitouch support can depend on the specific car's infotainment system and the mode (CarPlay/Android Auto) the OttoAibox is operating in. Verify if your car's native system supports multitouch.
- **Microphone/Hands-Free Function Not Working:**

Ensure the OttoAibox is correctly configured for audio input in its settings. If using Android Auto mode, check if microphone permissions are granted to the necessary apps. Test the microphone with different applications.
- **General Compatibility Issues (e.g., with specific car models):**

The device is compatible with vehicles from 2016 onward, but some specific models (e.g., BMW/Tesla) are not supported. Refer to the product specifications for known compatibility limitations.

## 7. SPECIFICATIONS

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Feature	Detail
Brand	OTTOCAST
Model Name	P3 Pro OttoAibox
Operating System	OttoDrive 3.0 (based on Android 13)
RAM	8GB
ROM (Storage)	128GB
Wireless Connectivity	Wireless CarPlay, Wireless Android Auto
Wi-Fi	Dual-Band WiFi 6
Bluetooth	Bluetooth 5.1
Processor	Qualcomm 6225 Chip
Special Features	AI Voice Assistant, Hands-Free Calls, Split-Screen, HDMI Output, Cloud SIM 3.0, QZSS GPS
Supported Internet Services	Netflix, YouTube, Spotify, etc.
Resolution	1080p
Connector Type	USB A, USB C
TF Card Support	Up to 512GB
Compatible Devices	Android 11+, Apple iPhone iOS 10+, Vehicles from 2016 onward (Not for BMW/Tesla)
Item Weight	4 ounces
Product Dimensions	3.35 x 0.81 x 3.35 inches
Color	Black

## 8. WARRANTY AND SUPPORT

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### 8.1. Warranty Information

The OTTOCAST P3 Pro OttoAibox comes with a **2-year warranty**. This warranty covers manufacturing defects and ensures peace of mind regarding the product's reliability. Please retain your proof of purchase for warranty claims.

### 8.2. Customer Support

For any setup or usage questions, OTTOCAST provides 24/7 AI customer support. You can access support through the device's interface or the official OTTOCAST website.

- **Online Resources:** Visit the OTTOCAST official website for FAQs, troubleshooting guides, and software downloads.

- **Contact Support:** If you require further assistance, contact OTTOCAST customer service directly through their provided channels.

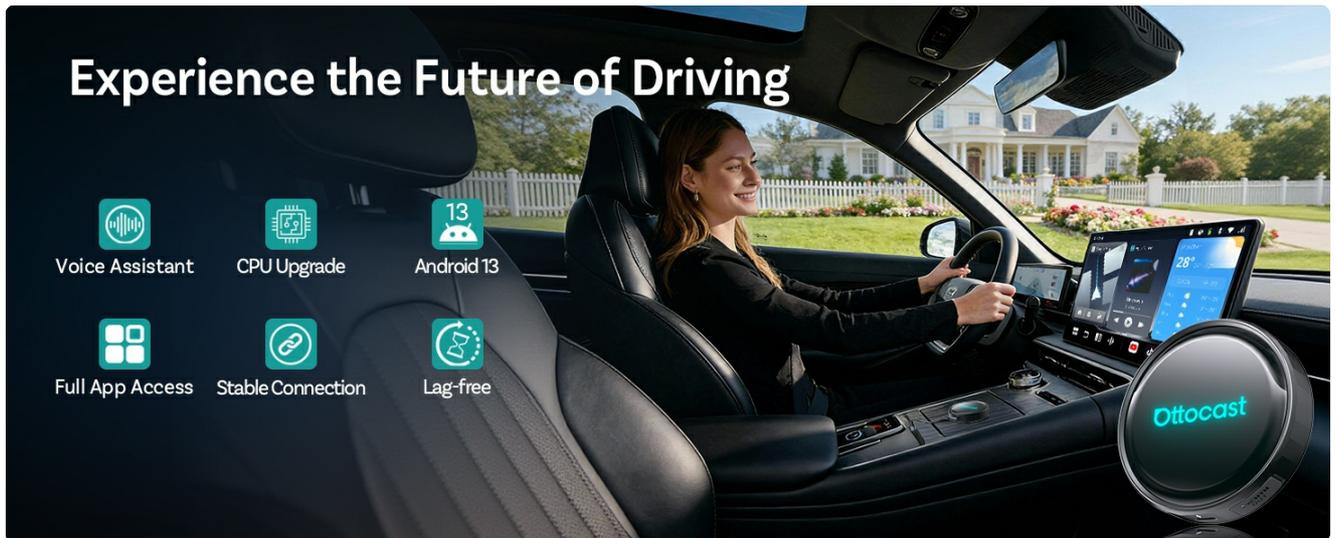


Image: A visual representation of 24/7 AI customer support, indicating assistance is readily available for users.