## OTTOCAST PCS55-T

# OTTOCAST Magic CarPlay Box 3-in-1 Wireless CarPlay Adapter

Model: PCS55-T | Brand: OTTOCAST

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your OTTOCAST Magic CarPlay Box 3-in-1 Wireless CarPlay Adapter. This device is designed to convert your vehicle's existing wired CarPlay or Android Auto system into a wireless experience, offering enhanced multimedia and navigation capabilities directly on your car's display.

## 2. PACKAGE CONTENTS

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

- CarPlay Box (1 unit)
- USB-A to USB-C Cable (1 unit)
- USB-C to USB-C Cable (1 unit)
- Y-Cable (1 unit, for low power situations)
- Quick Start Guide & User Manual (1 set)

# Package Contents



1. **OttoAiBox E2**
2. **USB-A to USB-C Cable**
3. **USB-C to USB-C Cable**
4. **Y-Cable** (for low power situations)
5. **Quick Start Guide**
6. **User Manual**

Image: The OTTOCAST Magic CarPlay Box, along with the USB-A to USB-C cable, USB-C to USB-C cable, and the Y-cable, as typically found in the product packaging.

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Video: An unboxing demonstration of the OTTOCAST device, showcasing the contents of the package including the main unit and various cables.

## 3. COMPATIBILITY

Before proceeding with installation, ensure your vehicle and mobile device meet the following requirements:

- Your vehicle must have an existing wired Apple CarPlay or Android Auto system.
- The in-vehicle screen must be a touchscreen.
- For Apple CarPlay: iPhone running iOS 10 or later.
- For Android Auto: Android phone running Android 11 or later.

For a detailed compatibility check, please visit the official compatibility checker: https://check.adaptermanual.com/AMZ/



# Plug. Play. Walk In
### Ready in 2 Steps

**STEP 01**
Connect the device to the vehicle's USB data port.

**STEP 02**
Connect via in-vehicle Wi-Fi, a mobile hotspot, or a SIM card (cloud SIM supported)

Wi-Fi

Tethering

or

NanoSIM card

Image: Visual representation of the compatibility requirements, showing a touchscreen car display and compatible iPhone/Android devices.

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Video: Instructions on how to verify if your vehicle is equipped with wired Android Auto, a prerequisite for using the OTTOCAST device.

## 4. SETUP INSTRUCTIONS

Follow these steps for initial setup:

1. **Connect the Device:** Plug the OTTOCAST Magic CarPlay Box into your vehicle's USB data port. Use the appropriate USB cable (USB-A to USB-C or USB-C to USB-C) provided. If your car's USB port provides insufficient power, use the included Y-Cable to connect to an additional power source (e.g., car charger port or power bank).

2. **Initial Boot-up:** The device will power on and display the OTTOCAST logo on your car's screen. Follow any on-screen prompts to select your language and region.

3. **Establish Network Connection:** The CarPlay Box requires an internet connection for streaming apps and updates. You can connect via:

   - **Car Wi-Fi:** If your vehicle has a built-in Wi-Fi hotspot.
   - **Mobile Hotspot:** Connect to your smartphone's personal hotspot.
   - **SIM Card:** Insert a Nano SIM card into the device for direct cellular data access.

4. **Bluetooth Pairing:** On your car's screen, navigate to the Bluetooth pairing instructions. On your smartphone, enable Bluetooth and search for the device name displayed on your car's screen (e.g., "CAR2-BC9D"). Select the device and confirm the pairing request on your phone. Allow contacts and favorites sync if prompted.

5. **Wireless CarPlay/Android Auto Activation:** Once paired, your wireless CarPlay or Android Auto interface should automatically appear on your car's screen.



## What's the Y Cable For?

Solve Disconnect Issues with the Y Cable!

To Car USB Port (Data + Power)

Ottocast AI Box

To Ottocast AI Box

To Extra Power Source (Optional)

Car charger port / Power bank

Note: If your Ottocast AI Box often disconnects or restarts, please use the included Y cable to provide extra stable power.
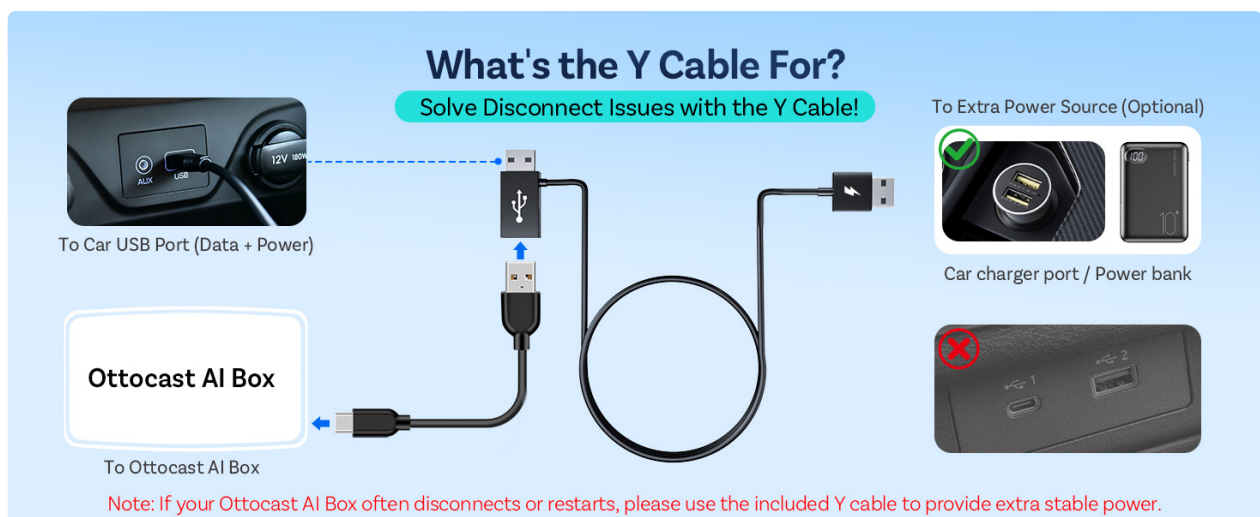
Image: A visual guide demonstrating the two primary steps for setting up the OTTOCAST device: plugging it into the USB port and connecting to a network.

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Video: A step-by-step guide on how to connect the OttoAibox E2 using the Android Auto protocol, demonstrating the pairing process.

## 5. OPERATING INSTRUCTIONS

Maximize your experience with the following features:

- **Wireless CarPlay & Android Auto:** Once connected, your smartphone's interface will be mirrored wirelessly on your car's screen, allowing access to navigation, music, calls, and messages without cables.

- **App Access:** The device comes pre-loaded with popular streaming applications such as Netflix, YouTube, TikTok, and Prime Video. You can also download additional applications from the Google Play Store directly on the device.

- **Split-Screen Functionality:** Utilize the split-screen feature to run two applications simultaneously. For example, display navigation on one side and a video streaming app on the other. The device supports three adjustable split-screen ratios: 3:7, 5:5, and 7:3.

- **Control Methods:** Interact with the system using your car's existing touchscreen, steering wheel controls, or voice commands (e.g., Siri for Apple CarPlay).

- **SIM & TF Card Support:** Insert a Nano SIM card for independent internet connectivity or a TF card (up to 256GB) for local media storage and playback.

- **FOTA Online Updates:** The device supports Firmware Over-The-Air (FOTA) updates, ensuring your system remains current with the latest features and improvements.
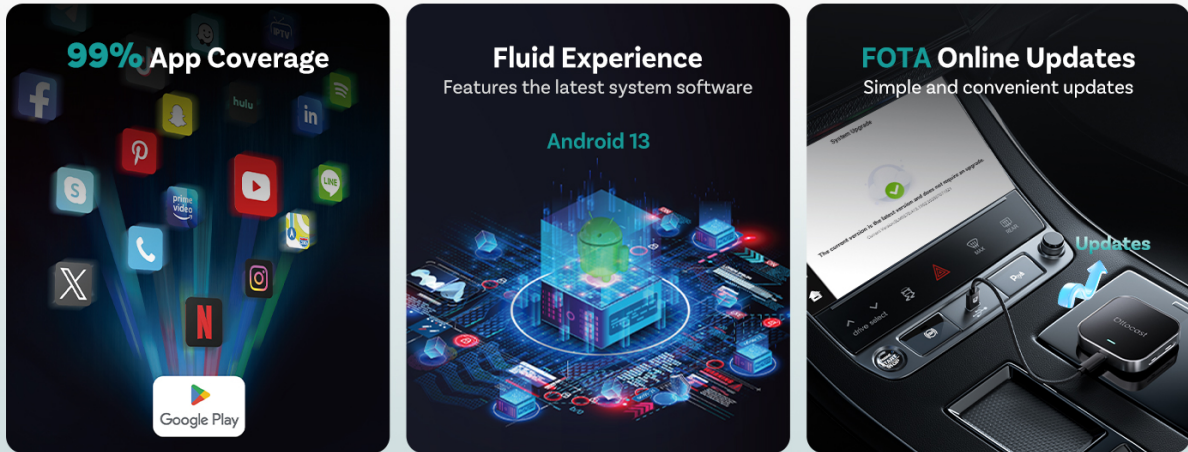


Image: The OTTOCAST device connected in a car, displaying streaming apps like Netflix, YouTube, and TikTok on the vehicle's infotainment screen.

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Video: A demonstration of the Netflix CarPlay adapter, highlighting how it enhances in-car entertainment for a more enjoyable driving experience.
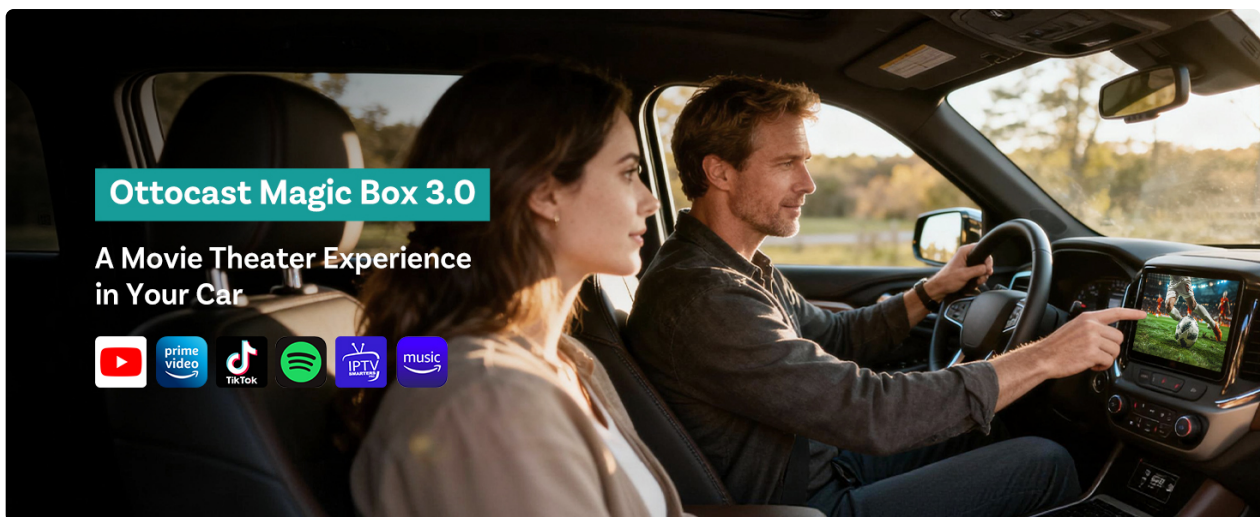


Image: The split-screen feature in action, displaying navigation on one side and a video on the other, with options for different screen ratios.

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Video: A demonstration of running two applications simultaneously on the car's screen, showcasing the split-screen feature.

## 6. MAINTENANCE

To ensure optimal performance and longevity of your OTTOCAST Magic CarPlay Box, consider the following maintenance tips:

- Keep the device clean and free from dust and debris. Use a soft, dry cloth for cleaning.

- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Ensure proper ventilation around the device when in use.
- Regularly check for and install FOTA updates to benefit from the latest software enhancements and bug fixes.

## 7. TROUBLESHOOTING

If you encounter issues with your OTTOCAST Magic CarPlay Box, refer to the following common solutions:

- **Device Not Powering On:** Ensure the device is securely plugged into a functional USB data port. If the issue persists, try using the included Y-Cable to provide additional power from a separate source.
- **Frequent Disconnections or Restarts:** This often indicates insufficient power. Use the Y-Cable to connect the device to an extra power source (e.g., a car charger port or power bank) to ensure stable power delivery.
- **No CarPlay/Android Auto Display:** Verify that your vehicle supports wired CarPlay/Android Auto and that your phone meets the minimum iOS/Android version requirements. Ensure Bluetooth is enabled and correctly paired.
- **No Internet Connection for Apps:** Check your Wi-Fi, mobile hotspot, or SIM card connection. Ensure the SIM card is properly inserted and has an active data plan.
- **Lag or Slow Performance:** Ensure the device has a stable internet connection. Close any unnecessary background applications on the device or your phone. Consider performing a system upgrade if available.



Image: A diagram illustrating the correct usage of the Y-Cable to provide stable power to the OTTOCAST AI Box, especially in situations with low power USB ports.

## 8. SPECIFICATIONS

| Feature | Detail |
| --- | --- |
| Brand | OTTOCAST |
| Model Name | PCS55-T |
| Operating System | Android 13 |
| RAM + ROM | 4GB RAM + 64GB ROM |
| Connectivity Technology | Bluetooth 5.0, Wi-Fi (2.4GHz+5GHz), USB |
| Supported Cards | Nano SIM, TF Card (up to 256GB) |
| Supported Internet Services | Hulu, Netflix, Pandora, Prime Video, TikTok, YouTube |

| Feature | Detail |
|---|---|
| Resolution | 1080p |
| Control Type | App Control, Button Control (via car's system) |
| Product Dimensions | 3 x 0.7 x 3 inches |
| Item Weight | 2.82 ounces |

## 9. WARRANTY AND SUPPORT

OTTOCAST provides a comprehensive one-year warranty for the Magic CarPlay Box. Additionally, lifetime expert technical support is available to assist you with any questions or issues you may encounter.
You can reach our customer service team through multiple channels, including phone, email, and official online support. We guarantee a 24-hour response time for all inquiries.

## Related Documents - PCS55-T

| | |
|---|---|
| USER MANUAL<br>All-in-One Multimedia Adapter<br><br>English / Español / Français / Deutsch / Italiano / Nederlands | **User Manual: All-in-One Multimedia Adapter**<br>User manual for the All-in-One Multimedia Adapter, detailing specifications, contents, interfaces, connection diagrams, user interface, quick settings, and firmware updates. This adapter allows for online and offline video playback, Bluetooth connectivity, and wireless CarPlay/Android Auto on stock car monitors. |
| Ottocast<br>P3 SE(PCS46)<br>取扱説明書 | **Ottocast P3 SE Wireless CarPlay & Android Auto Adapter User Manual**<br>User manual for the Ottocast P3 SE, a wireless adapter that enables Apple CarPlay and Android Auto functionality in vehicles. Learn about setup, features, and compatibility. |
| | **OTTOCAST CA361 TV Box User Guide: Connection, Firmware, and Troubleshooting**<br>A comprehensive guide for the OTTOCAST CA361 TV Box, detailing connection procedures, firmware updates, system reset, key functions, and frequently asked questions for users. |
| GEBRUIKERSH<br>ANDLEIDING<br>AA & CP Wireless Adapter | **Ottocast AA & CP Wireless Adapter Gebruikershandleiding: Draadloze CarPlay en Android Auto Installatie en Gebruik**<br>Gedetailleerde gebruikershandleiding voor de Ottocast AA & CP Wireless Adapter (2-in-1 Wireless CarPlay CP Dongle). Leer hoe u draadloze Apple CarPlay en Android Auto instelt, firmware bijwerkt en problemen oplost met uw auto's infotainmentsysteem. |

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|---|---|
| **USER MANUAL**<br>Wireless CarPlay Adapter<br><br>**U2AIR Pro**<br><br>English / Español / Français / Deutsch / Italiano / Nederlands | [Ottocast U2AIR Pro Wireless CarPlay Adapter User Manual](#)<br>This user manual provides instructions for setting up and using the Ottocast U2AIR Pro Wireless CarPlay Adapter, enabling wireless CarPlay connectivity for compatible iPhone models with factory-installed wired CarPlay systems. |
| **Ottocast**<br><br>**MINI CA505-T**<br><br>User Manual • Uživatelský manuál •<br>Užívateľský manuál • Használati utasítás •<br>Benutzerhandbuch | [Ottocast MINI CA505-T User Manual: Wireless CarPlay & Android Auto Adapter](#)<br>User manual for the Ottocast MINI CA505-T, a device that converts wired CarPlay and Android Auto to wireless connectivity for your vehicle. Includes setup, operation, and troubleshooting. |