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> [OTTOCAST](#) /

> [OTTOCAST Mini Core Wireless CarPlay & Android Auto Adapter User Manual](#)

OTTOCAST OTTOCAST Mini Core

OTTOCAST Mini Core Wireless CarPlay & Android Auto Adapter User Manual

Model: OTTOCAST Mini Core

1. INTRODUCTION

The OTTOCAST Mini Core is a next-generation wireless adapter designed to convert your vehicle's factory-wired CarPlay or Android Auto system into a wireless experience. It features WiFi 6 and Bluetooth 5.4 for ultra-fast and stable connections, one-touch device switching, and automatic reconnection. This manual provides essential information for setup, operation, and maintenance of your device.

2. PACKAGE CONTENTS

Upon opening the package, please ensure all the following items are present:

- OTTOCAST Mini Core Adapter
- USB Plug Adapter (Type-A to C)
- Quick Guide
- User Manual
- Product Packaging



Image: Contents of the OTTOCAST Mini Core package.

3. SETUP INSTRUCTIONS

Follow these steps to set up your OTTOCAST Mini Core for the first time:

1. **Plug in the Adapter:** Connect the OTTOCAST Mini Core to your car's USB port. Use the provided USB-A to USB-C adapter if your car has a USB-C port.
2. **Enable Phone Settings:** On your smartphone, ensure Wi-Fi, Bluetooth, and mobile data are turned on.
3. **Bluetooth Pairing:** Search for "CAR-XXXX" (or similar device name) in your phone's Bluetooth settings and connect. Confirm any pairing requests.
4. **Enjoy Wireless Connectivity:** Once connected, your car's display should automatically launch CarPlay or Android Auto.

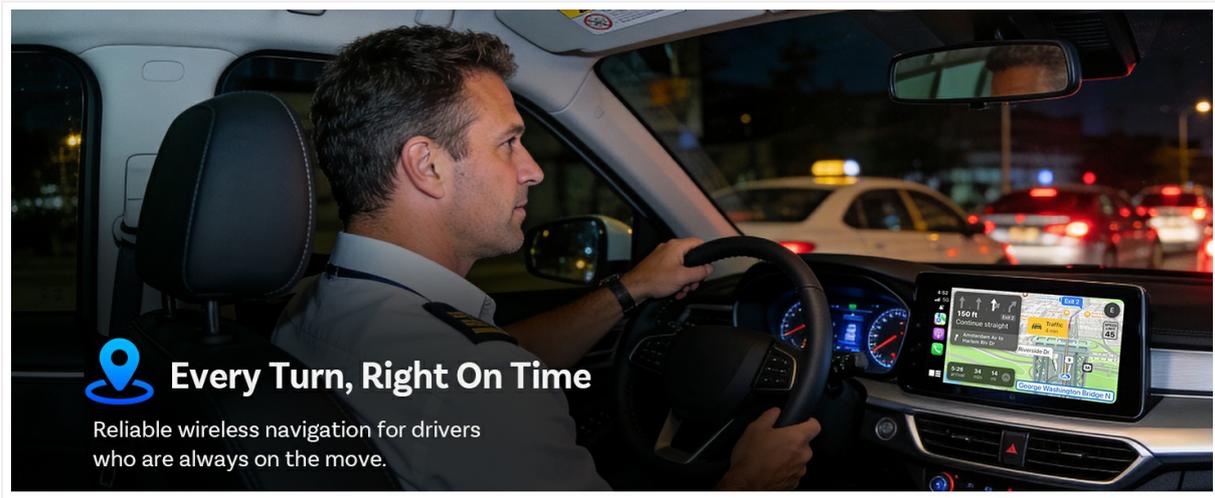


Image: Visual guide for initial setup and connection.



Video: Demonstration of connecting the Ottocast Mini Core for wireless CarPlay and Android Auto.

4. OPERATING INSTRUCTIONS

Automatic Connection

Once set up, the adapter will automatically reconnect to your phone within 5-8 seconds every time you start your car. This eliminates the need for manual connection.

One-Touch Device Switching

The OTTOCAST Mini Core features a smart switch button. If you have multiple phones paired, simply press the button to disconnect the current phone and automatically connect another previously paired phone. The adapter remembers up to two phones and will connect to the last used phone by default.

From Tethered to Totally Free

Minimalist design, maximum convenience—ditch the cables, keep the experience.

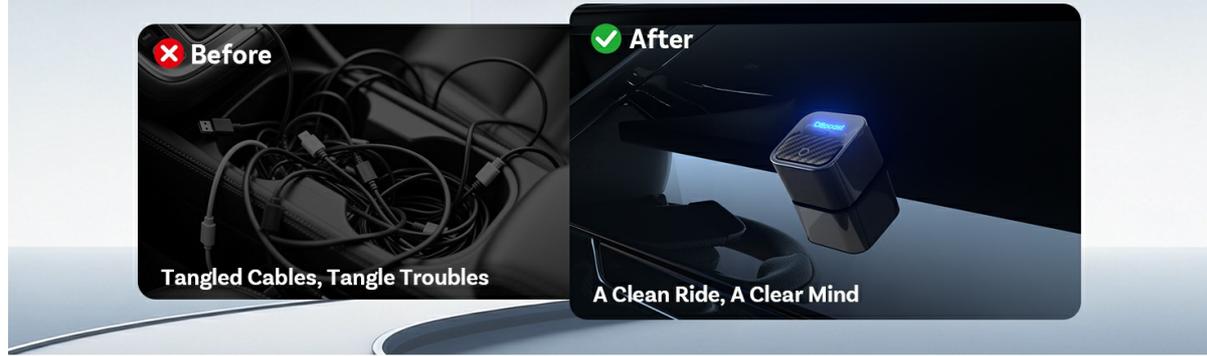


Image: Seamless switching between paired phones with a single button press.

Control Methods

The adapter supports various control methods, including your car's touchscreen, steering wheel buttons, rotary controls, and voice assistants like Siri and Google Assistant, providing a factory-like experience.



Image: Control options for the wireless CarPlay/Android Auto experience.

5. COMPATIBILITY

The OTTOCAST Mini Core is compatible with:

- iPhone 6+ (iOS 10 and above) for Wireless CarPlay.
- Android 11 and above for Wireless Android Auto.
- Approximately 98% of cars that come with factory-wired CarPlay or Android Auto.

Important Note: This adapter is **not** compatible with BMW or Tesla vehicles, nor with aftermarket head units. It does not support video apps like YouTube or Netflix.

How to Check Your Car's Compatibility:

There are two recommended methods to verify your vehicle's compatibility:

1. **Method 1: Quick Scan:** Scan the QR code below or visit the provided link to enter your car's information and check compatibility.
2. **Method 2: Real-World Test (Recommended):** Plug your phone into your car using a data cable. If wired CarPlay or Android Auto appears on your car's display, then your vehicle is compatible with the OTTOCAST

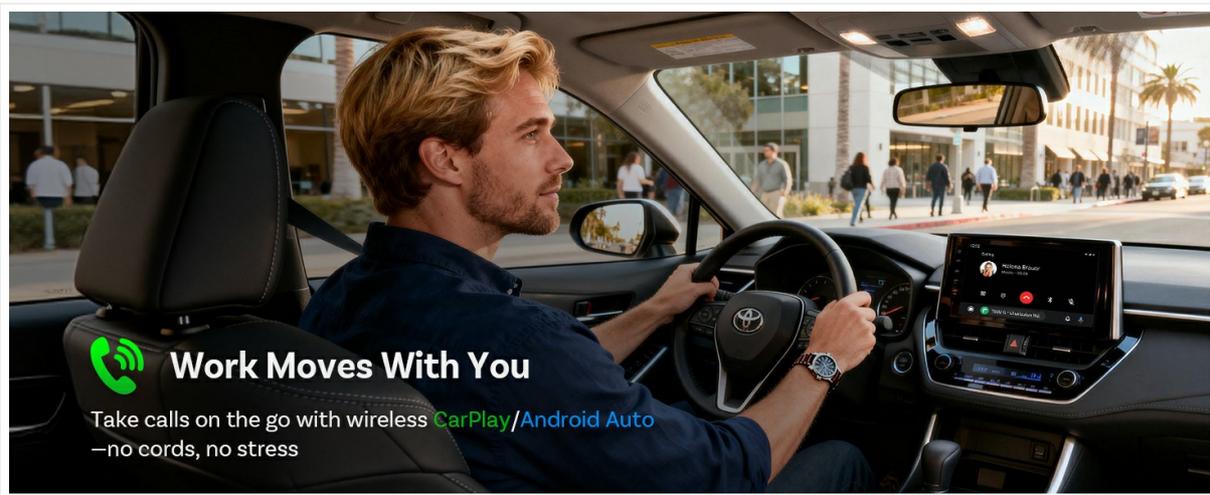


Image: Methods for checking vehicle compatibility.

For detailed compatibility information, visit: adaptermannual.com

6. MAINTENANCE AND UPDATES

Over-The-Air (OTA) Updates

The OTTOCAST Mini Core supports OTA updates to ensure your device stays current with the latest system versions and features. This helps maintain optimal performance and compatibility.

1. Connect your phone to the adapter's Wi-Fi network (e.g., CAR-XXXX, password: 88888888).
2. Open your phone's browser and enter the IP address: **192.168.1.101**.
3. Scroll down the page and tap "Online Upgrade".
4. Wait for the upgrade to complete successfully.



Image: Process for performing an online firmware upgrade.

7. TROUBLESHOOTING

- **First-time Connection Delay:** The initial connection may take 30-60 seconds. Subsequent reconnections will be faster (5-8 seconds).
- **Latency Issues:** If you experience latency, try adjusting the Audio Stream Mode or upgrading the firmware via OTA updates.

- **Factory Reset:** To restore the adapter to factory settings, press and hold the switch button for 10 seconds while the device is powered on.
- **Connection Stability:** Ensure your phone's Wi-Fi, Bluetooth, and mobile data are all turned on. The plastic housing of the adapter is designed to avoid signal interference.
- **Device Warming:** It is normal for the adapter to get warm during operation. This has been fully tested and does not affect performance or connection stability.

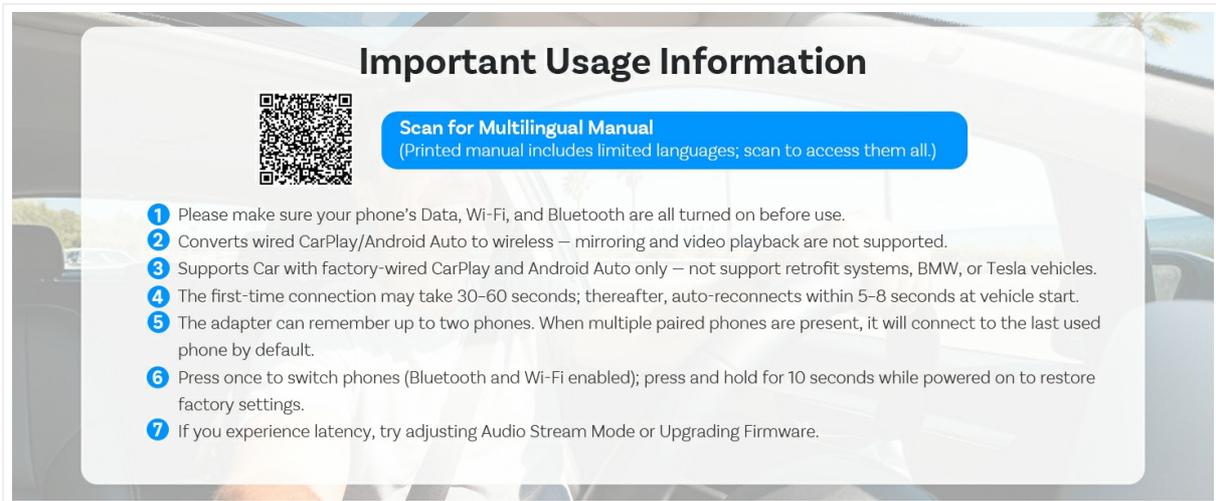


Image: Key usage information and troubleshooting tips.

For a multilingual manual, scan the QR code or visit: adaptermmanual.com/manual

8. SPECIFICATIONS

Product Dimensions	0.89"L x 0.89"W x 1.12"H (0.89 x 1.12 x 0.89 inches)
Item Weight	6.4 Grams (0.226 ounces)
Connectivity Technology	Bluetooth 5.4, Wi-Fi 6 (2.4 + 5 GHz Dual-band)
Special Features	2-in-1 Wireless CarPlay & Android Auto, 5s Auto-Connect, Lag-Free Performance, OTA Online Updates, One-Button Switch
Manufacturer	OTTOCAST
Model Number	OTTOCAST Mini Core



Image: Dimensions and compact design of the OTTOCAST Mini Core.

9. WARRANTY AND SUPPORT

The OTTOCAST Mini Core comes with a 2-year product coverage for your peace of mind. For any support inquiries or to utilize your warranty, please contact OTTOCAST customer service.

Keep your device updated with the latest features and fixes through Over-The-Air (OTA) updates as described in the Maintenance section.

10. IMPORTANT SAFETY INFORMATION

- **Driving Safety:** Always prioritize road safety. Do not operate or configure the adapter settings while the vehicle is in motion.
- **Intended Use:** This device is designed only for vehicles with factory-wired CarPlay or Android Auto. Do not attempt to use it for other purposes.
- **Operating Environment:** Avoid exposing the device to extreme moisture or liquids. Keep the USB port clean and dry to ensure a stable connection.
- **Proper Installation:** Ensure the adapter is placed in a secure location where it does not interfere with the gear shifter, handbrake, or any safety-related controls.