**Saved from manuals.plus.**
**Open the live page for links to other documents and user manuals.**



### EXPLOTEC AI-996-US

# Explotec Wireless CarPlay AI Box User Manual

Model: AI-996-US | Brand: EXPLOTEC

## 1. Introduction

The Explotec Wireless CarPlay AI Box is an innovative device designed to transform your vehicle's existing wired Apple CarPlay system into a versatile Android 9 operating environment. This smart adapter allows you to access a wide range of Android applications, stream online content, navigate with popular map services, and much more, all directly on your car's display. It integrates seamlessly with your car's original controls, providing a rich and intuitive user experience.




Image 1.1: The Explotec Wireless CarPlay AI Box alongside its retail packaging, illustrating its compact design and branding.

## 2. Key Features

The Explotec Wireless CarPlay AI Box offers a comprehensive set of features to enhance your in-car experience:

- **Android 9 Operating System:** Provides a familiar and robust platform for app compatibility and performance.
- **Wireless CarPlay & Android Auto:** Converts wired connections to wireless for both Apple CarPlay and Android Auto.
- **Google Play Store Access:** Download and install your favorite applications directly from the Google Play Store.
- **Integrated 4G LTE Module:** Supports US and Canada 4G SIM card networks for independent connectivity.
- **Dual Bluetooth:** Built-in Bluetooth for hands-free calling, music streaming, and connecting various Bluetooth devices.
- **HD Video Playback:** Enjoy high-definition video content from streaming services like Netflix and YouTube.
- **Split-Screen Display & Picture-in-Picture:** Multitask by running two applications simultaneously on the car screen.

- **Retains OEM Functionality:** Preserves original car features, including touchscreen, steering wheel buttons, car knob, and voice controls.
- **Easy Plug-and-Play Installation:** Connects directly to the OEM CarPlay USB port without complex wiring.

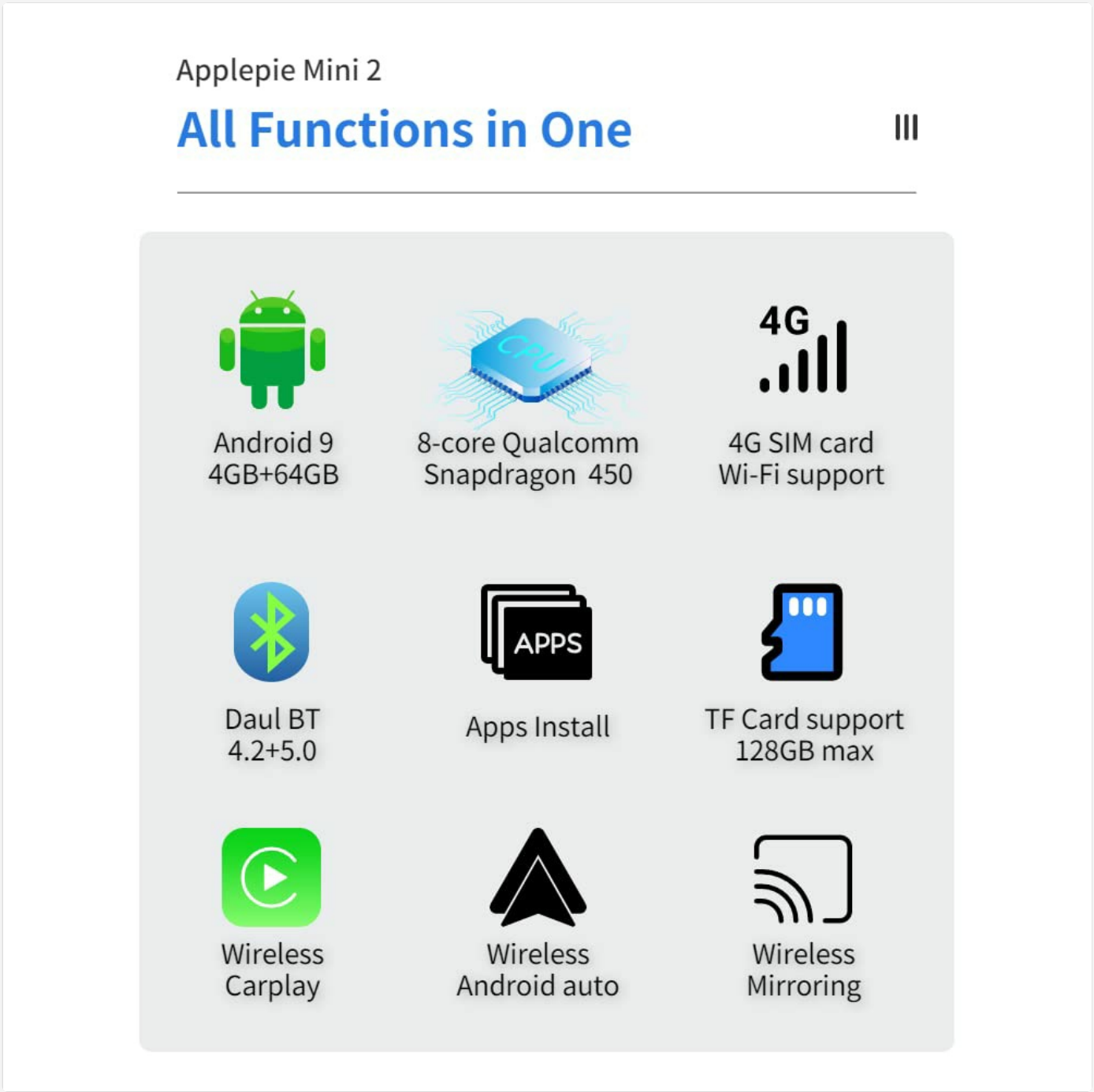



Image 2.1: An infographic detailing the core functionalities of the ApplePie Mini 2, including its Android 9 OS, Qualcomm processor, 4G LTE support, dual Bluetooth, app installation capabilities, TF card support, and wireless CarPlay/Android Auto/Mirroring features.

## 3. Setup and Installation

Setting up your Explotec Wireless CarPlay AI Box is a straightforward process:

1. **Vehicle Compatibility:** Ensure your vehicle is from 2016-2022 and has original wired Apple CarPlay with touchscreen functionality. Some 2023 and newer models may not be supported.
2. **Connect the Device:** Plug the Explotec AI Box into your car's OEM CarPlay USB port. No need to remove dash panels or reconnect car cable harnesses.
3. **Initial Boot-up:** The car's radio screen will automatically display the Android smart system.

4. **SIM Card Installation (Optional):** If you wish to use 4G LTE connectivity, insert a compatible SIM card into the designated slot. The device supports AT&T Band_2/4/5/12 3G/4G, T-Mobile Band_2/4/12, and CA Bell Band_2/5/4/7/12/17 3G/4G networks in the United States and Canada.
5. **Wi-Fi Hotspot (Alternative):** Alternatively, you can share your phone's Wi-Fi hotspot with the AI Box for internet access.




Image 3.1: The Explotec AI Box shown connected to a car's USB port, demonstrating its simple plug-and-play installation process.

## 4. Operating Instructions

Once connected, the Explotec Wireless CarPlay AI Box provides a full Android experience on your car's display:

### 4.1. Application Management

Access the Google Play Store to download and install a wide variety of applications, including streaming services, navigation apps, social media, and more. The interface is similar to that of a smartphone.




Image 4.1: A car's infotainment screen showing a selection of applications available for download, highlighting the device's ability to support massive application downloads.

## 4.2. Multimedia and Navigation

Enjoy online multimedia content and navigation directly from your car's screen. The device supports HD video display and online radio systems.

- **Video Streaming:** Watch your favorite shows and movies on platforms like Netflix and YouTube.
- **Navigation:** Utilize popular navigation apps such as Google Maps and Waze for real-time directions.
- **Music:** Stream music from services like Spotify or local media files.




Image 4.2: The car's display illustrating 4G LTE network connectivity, mass storage capabilities (64GB internal, expandable to 128GB), and icons for online video platforms, emphasizing the ability to watch movies online.




Image 4.3: Multiple views of a car's screen showcasing a variety of installed applications, including popular streaming services and navigation tools, confirming compatibility with Android systems, Apple CarPlay, and Android Auto.

## 4.3. Control Methods

The AI Box maintains compatibility with your car's original control mechanisms:

- **Touchscreen:** Directly interact with the display.
- **Steering Wheel Controls:** Use your vehicle's steering wheel buttons for audio, calls, and navigation.
- **Car Knob/Controller:** Navigate menus and select options using the car's central control knob.
- **Voice Control:** Utilize voice commands for hands-free operation.

## 4.4. Advanced Features

- **Split-Screen:** Run two applications side-by-side, for example, navigation on one side and a video player on the other.
- **Picture-in-Picture:** Display a small video window over another application.




Image 4.4: An illustration of how the device integrates with the car's original controls, including steering wheel, physical buttons, and touchscreen, while also demonstrating capabilities like online viewing, navigation, and split-screen functionality.

## 5. Technical Specifications

| Feature | Specification |
|---|---|
| Brand | EXPLOTEC |
| Model Name | AI-996-US |
| Operating System | Android 9 |
| RAM | 4 GB |
| Memory Storage Capacity | 64 GB (Expandable up to 128 GB via TF card) |

| | |
|---|---|
| Processor | Qualcomm 8-Core |
| Connectivity Technology | Bluetooth, USB, 4G LTE |
| Connector Type | Micro USB |
| Resolution | 1080p |
| Compatible Devices | Smartphone (via Wireless CarPlay/Android Auto) |
| Special Features | Wireless Carplay, 4G LTE |
| Product Dimensions | 7.98 x 7.98 x 0.99 cm |
| Item Weight | 86.2 g |




Image 5.1: A detailed view of the device's internal configuration and external ports, including the SIM card socket for built-in 4G full network module and the TF card socket for memory expansion up to 128 GB.

## 6. Troubleshooting

If you encounter issues with your Explotec Wireless CarPlay AI Box, try the following solutions:

- **No Display on Car Screen:**
  - Ensure the AI Box is securely plugged into the correct OEM CarPlay USB port.
  - Verify your car's wired CarPlay is functioning correctly without the AI Box.
  - Restart your car's infotainment system.
- **Apps Not Loading/Crashing:**
  - Check your internet connection (4G SIM or Wi-Fi hotspot).
  - Ensure sufficient storage space on the device.
  - Clear the app's cache and data in Android settings.
  - Update the app to its latest version via Google Play Store.
- **No 4G Network Connectivity:**
  - Ensure the SIM card is correctly inserted and activated.
  - Verify that your SIM card's network band is supported by the device (AT&T, T-Mobile, CA Bell bands).
  - Check for network coverage in your area.
- **Audio Issues:**
  - Check volume levels on both the AI Box and your car's audio system.
  - Ensure Bluetooth connections are stable if streaming audio via Bluetooth.
- **General Performance Issues:**
  - Restart the AI Box by unplugging and re-plugging it.
  - Ensure the device's firmware is up to date. Refer to online resources or support for firmware update instructions.

## 7. Maintenance

To ensure the longevity and optimal performance of your Explotec Wireless CarPlay AI Box, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using liquid cleaners or abrasive materials.
- **Temperature:** Do not expose the device to extreme temperatures (hot or cold) or direct sunlight for prolonged periods.
- **Moisture:** Keep the device dry. Avoid contact with water or other liquids.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place.
- **Software Updates:** Periodically check for and install available software updates to ensure the best performance and compatibility.

## 8. Warranty and Support

EXPLOTEC electronics stands behind its products with comprehensive support:

- **Warranty:** The Explotec Wireless CarPlay AI Box comes with a one-year warranty from the date of purchase.

- **Technical Support:** Enjoy all-life technical service support for any queries or issues you may encounter.
- **Contact:** For assistance, please contact EXPLOTEC customer service via Amazon email. Our team aims to respond within 12 hours and provide the best possible solution.

© 2024 EXPLOTEC. All rights reserved.


## 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


---


**Open the live page**

**https://manuals.plus/asin/B09JYJW43X**

More documents and user manuals: **https://manuals.plus/**