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> KAMING Wireless Apple CarPlay Adapter Instruction Manual (Model 2A4LQ-CLZ101)

KAMING 2A4LQ-CLZ101

KAMING Wireless Apple CarPlay Adapter Instruction Manual

Model: 2A4LQ-CLZ101

1. INTRODUCTION

The KAMING Wireless Apple CarPlay Adapter converts your vehicle's factory-wired CarPlay system into a wireless connection, allowing for a more convenient and clutter-free driving experience. This adapter supports various CarPlay functions and integrates with your car's existing controls.



Image 1.1: The KAMING Wireless CarPlay Adapter, designed for vehicles with factory-wired CarPlay.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- Wireless CarPlay Adapter
- Type-C Cable
- USB to Type-C Adapter



Image 2.1: Components included in the product package.

3. COMPATIBILITY

This adapter is compatible with vehicles that have factory-installed wired Apple CarPlay. It requires an iPhone running iOS 7.1 or later (iPhone 5 and newer models are supported).

3.1 Supported Vehicle Brands

The adapter is designed to work with a wide range of car brands that feature factory-wired CarPlay, including but not limited to:

- VW
- Mercedes
- Porsche
- Lincoln
- Toyota
- Ford
- Honda
- Nissan
- Jeep
- Kia
- Ram
- Hyundai

It also supports most aftermarket head units from brands such as Alpine, Blaupunkt, JVC, Kenwood, Pioneer, Clarion, and Sony.

Compatible Vehicle Models

Only for Vehicle Have Factory Wired Apple Carplay
(Model Years: 2016-2022)
Only requires for iPhone (iOS 7+)



Image 3.1: Examples of compatible vehicle brands.

4. SETUP INSTRUCTIONS

Follow these steps for initial setup and connection:

1. **Connect the Adapter:** Plug the KAMING Wireless CarPlay Adapter into your car's USB port (either Type-A or Type-C, using the provided adapter if necessary). The blue light on the adapter will illuminate, and a CarPlay signal should appear on your car's screen.
2. **Enable Bluetooth and Wi-Fi on iPhone:** On your iPhone, ensure both Bluetooth and Wi-Fi are turned on.
3. **Pair via Bluetooth:** Search for the Bluetooth device named "CarPlay_xxxx" (where xxxx is a unique identifier) on your iPhone and select it for pairing. Confirm any pairing requests on both your iPhone and the car's screen. Allow contacts and favorites synchronization if prompted.

The initial connection process typically takes 5-10 seconds. After the first successful connection, your iPhone will automatically pair with the adapter when you start your car.



Image 4.1: Visual guide for the initial setup steps.

Your browser does not support the video tag.

Video 4.1: This video demonstrates the process of connecting the KAMING Wireless Apple CarPlay Adapter to a vehicle and pairing it with an iPhone.

5. OPERATING INSTRUCTIONS

Once connected, the adapter provides a seamless wireless CarPlay experience.

5.1 Automatic Reconnection

After the initial setup, the adapter will automatically reconnect your iPhone to the vehicle's CarPlay system each time you start your car, eliminating the need for repeated manual connections.

5.2 CarPlay Functions

The wireless adapter supports all standard Apple CarPlay functions, including:

- GPS Navigation (e.g., Apple Maps, Google Maps, Waze)
- Music Playback (e.g., Apple Music, Spotify, YouTube Music)
- Phone Calls and Messaging
- Siri Voice Control

Carplay Functions

Enjoy a better driving experience

Map Navigation



iPhone Music



Phone Call /Siri



Image 5.1: Overview of key CarPlay functions available through the adapter.

5.3 Control Methods

The adapter maintains compatibility with your car's original control methods:

- Touch Screen
- Physical Buttons
- Control Knobs
- Steering Wheel Controls

Multiple Control Method

Access your Phone freely and support the original car control method at the same.



Siri Voice Control



Touch Screen



Knobs Control



Steering Wheel Control

Image 5.2: The adapter supports multiple control methods for ease of use.

Your browser does not support the video tag.

Video 5.1: This video illustrates the convenience and functionality of the wireless CarPlay adapter in a vehicle.

6. MAINTENANCE AND UPDATES

6.1 Online Software Update

To ensure optimal performance and resolve potential issues, it is recommended to keep your adapter's software updated. Follow these steps to perform an online update:

1. Connect your iPhone to the adapter and wait for CarPlay to appear on your car's screen.
2. Open a web browser on your iPhone and enter the IP address **192.168.2.1** (or **192.168.1.101** as indicated in some materials) in the address bar, then press 'Go'.
3. If an update is available, click the update option.
4. Wait for the update progress bar to reach 100%.
5. Once CarPlay reappears on the screen, the update is complete. If the connection does not automatically re-

establish, disconnect and re-pair your iPhone's Bluetooth.

Online Update

Enter IP Address 192.168.2.1
in your iPhone browser and Click Go

Upgrading the software will solve

90%
of the problems

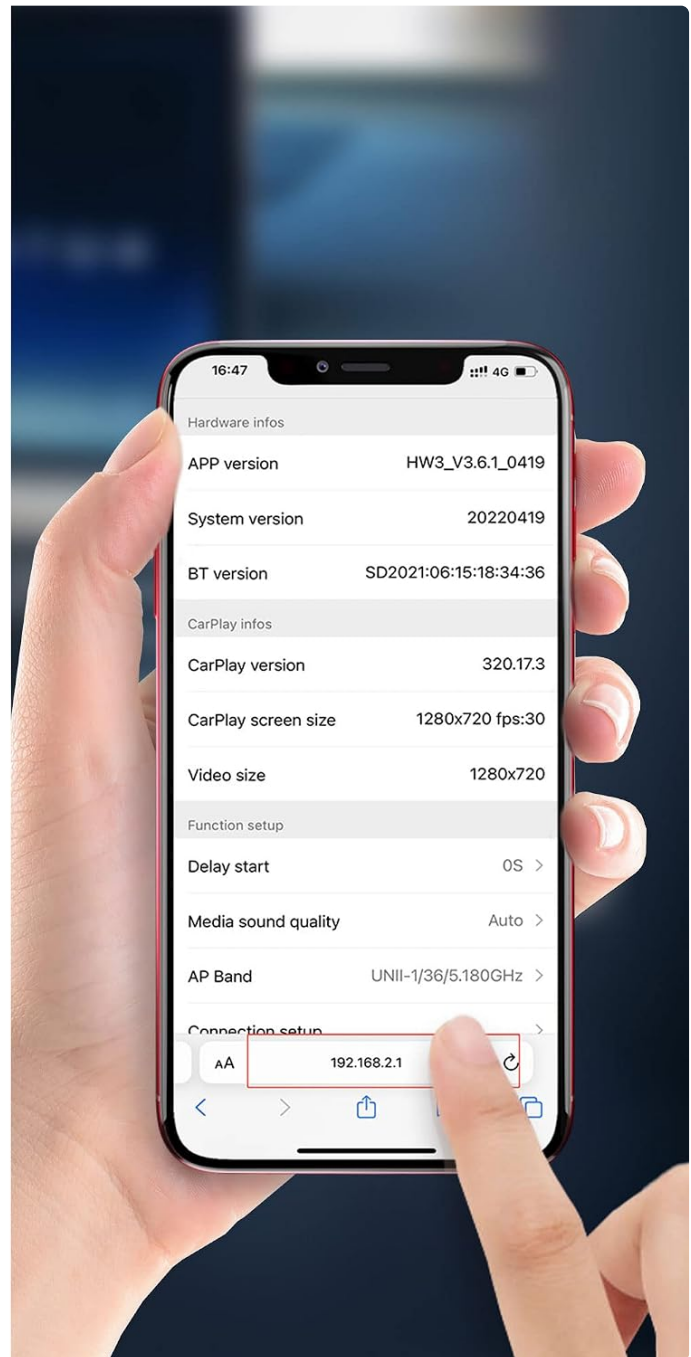
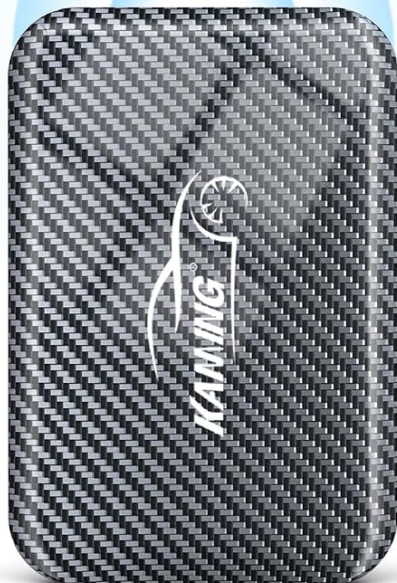


Image 6.1: Instructions for performing an online software update via a web browser.

7. TROUBLESHOOTING

If you encounter issues with your KAMING Wireless Apple CarPlay Adapter, consider the following:

- **Connection Issues:** Ensure your car has factory-wired CarPlay. Verify that your iPhone's Bluetooth and Wi-Fi are enabled and correctly paired with the adapter. If the connection is inconsistent, try disconnecting and re-pairing Bluetooth.
- **Performance Lag:** The adapter features a built-in 5G chip for fast processing. Ensure your iPhone's Wi-Fi is set to 5GHz for optimal speed. If lag persists, check for software updates.
- **Software Freezing:** If the system freezes, perform a software update as described in Section 6.1. Many issues can be resolved through software upgrades.
- **Cable Malfunction:** If the provided cable is not functioning correctly, please contact customer support for assistance.

- **No Automatic Reconnection:** After the first setup, the adapter should reconnect automatically. If it doesn't, ensure your iPhone's Bluetooth is active and try restarting both the car's infotainment system and your iPhone.

8. SPECIFICATIONS

Product Dimensions	4.21 x 0.71 x 4.21 inches
Item Weight	3.95 ounces (112 Grams)
Model Number	2A4LQ-CLZ101
Connectivity Technology	Bluetooth, Wi-Fi (5GHz compatible)
Special Feature	Wireless CarPlay Conversion
Color	Black



Image 8.1: The compact dimensions of the adapter.



Image 8.2: The adapter features Bluetooth, Wi-Fi, and a 5G chip for stable and fast connections.

9. WARRANTY AND SUPPORT

For any product-related inquiries, technical support, or warranty claims, please contact KAMING customer service through the retailer where the product was purchased. If you experience issues with the provided cables, dedicated replacement cables can be arranged by contacting support.