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## KAMING Z3K

# KAMING Wireless CarPlay Adapter Z3K User Manual

Model: Z3K

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your KAMING Wireless CarPlay Adapter Z3K. This device converts your car's existing wired CarPlay system into a wireless one, and also enables access to various streaming applications and multimedia functions. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

## IMPORTANT SAFETY INFORMATION

- Do not operate the device in a manner that distracts you from driving. Always prioritize road safety.
- Ensure the device is securely placed and does not obstruct your view or interfere with vehicle controls.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Do not attempt to disassemble or modify the device. This may void the warranty and cause damage.
- Use only the provided cables and accessories.

## PACKAGE CONTENTS

Please verify that all items are present in your package:

- KAMING Wireless CarPlay Adapter Z3K
- USB-A to USB-C Cable

- USB-C to USB-C Cable
- User Manual (this document)



Image: The KAMING Wireless CarPlay Adapter Z3K with two USB cables (USB-A to USB-C and USB-C to USB-C).

## SPECIFICATIONS

Feature	Detail
Model Number	Z3K
Brand	KAMING
Connectivity	USB, HDMI, Bluetooth, Wi-Fi (5GHz)
Operating System	Android (Internal OS for streaming)
Compatible Car Systems	Factory-installed wired Apple CarPlay (from 2015 onwards). <i>Not compatible with BMW vehicles.</i>

Supported Functions	Wireless Apple CarPlay, Wireless Android Auto, Video Streaming (Netflix, YouTube, IPTV), USB Media Playback, HDMI Output, Phone Casting.
Dimensions	4.8 x 3.46 x 1.46 inches
Weight	5.3 ounces

## SETUP GUIDE

### 1. Compatibility Check

Before proceeding, ensure your vehicle has a factory-installed wired Apple CarPlay system. This adapter is designed to convert wired CarPlay to wireless functionality and add multimedia features. It is **not compatible with BMW vehicles**.

### 2. Initial Connection to Vehicle

1. Locate the USB port in your car that supports wired CarPlay.
2. Connect the KAMING Wireless CarPlay Adapter Z3K to this USB port using one of the provided USB cables.
3. Once connected, the adapter will power on, and the car's display should show a boot page or the adapter's interface.

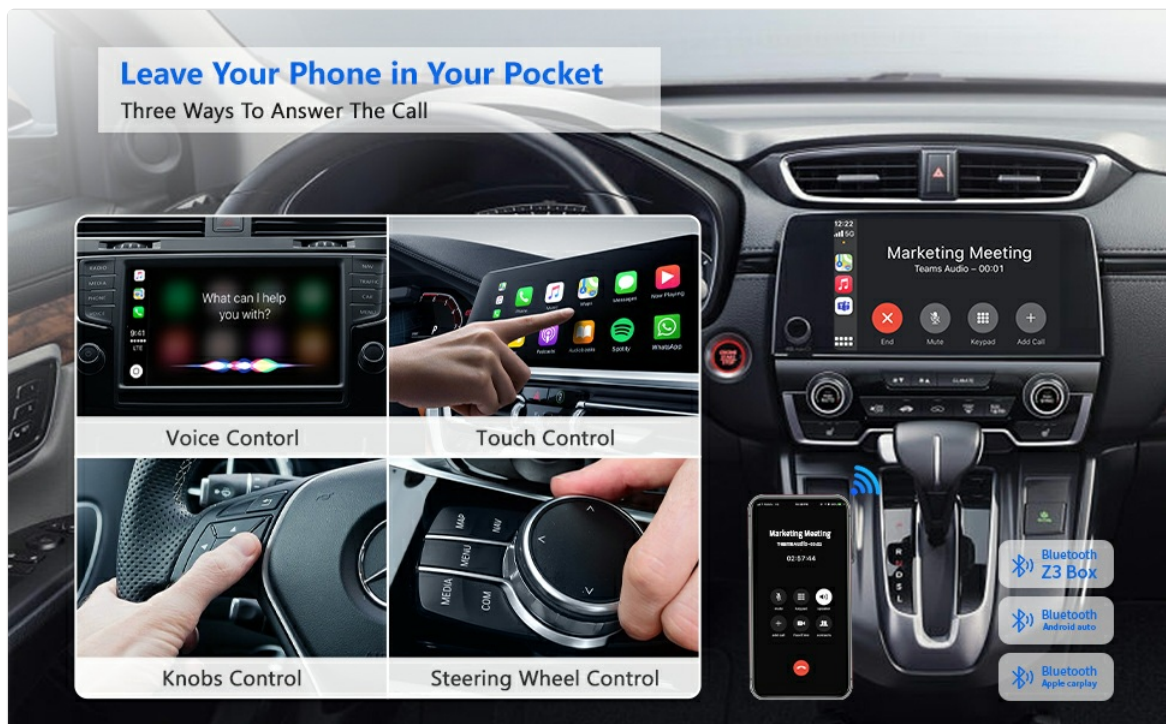


Image: The KAMING adapter connected to a car's USB port, displaying the interface on the car screen.

### 3. Connecting Wireless Apple CarPlay or Android Auto

1. On your smartphone (iPhone or Android), go to your device's Bluetooth settings.
2. Ensure Wi-Fi and Bluetooth are enabled on your phone.
3. Search for available Bluetooth devices and select the device name displayed on your car's screen (e.g., "Z3 BOX-XXXX").

4. Confirm the pairing request on both your phone and the car's screen.
5. Allow access to contacts and notifications if prompted.
6. Once paired, your phone will automatically connect to either Wireless Apple CarPlay or Android Auto.



Image: Visual guide showing the steps to connect a smartphone to the adapter via Bluetooth for wireless CarPlay or Android Auto.

## OPERATING INSTRUCTIONS

### 1. Accessing Streaming Applications

The KAMING Z3K adapter allows you to stream content from applications like Netflix, YouTube, and IPTV directly on your car's display.

1. Connect the adapter to your mobile hotspot for internet access.
2. Navigate to the main interface of the adapter on your car's screen.
3. Select the desired streaming application (e.g., Netflix, YouTube) from the available apps.
4. Log in to your account if required and begin streaming.

# Support Multimedia APPs



✓ Plug and Play, Automatic Connect

✓ All in 1 CarPlay Box

✓ 5.0 WiFi and 5.0 Bluetooth



Image: Car display showing icons for various multimedia applications supported by the adapter, including Netflix, YouTube, and Spotify.

**Note:** Watching online video is not supported when CarPlay is actively connected. Some streaming services like Disney+ and Prime Video may have regional restrictions.

## 2. USB Media Playback

You can play downloaded videos and music directly from a USB flash drive.

1. Download your preferred media files to a USB flash drive.
2. Insert the USB flash drive into the USB port on the KAMING Wireless CarPlay Adapter Z3K.
3. On the adapter's interface, select the "Media" app to browse and play your content.

## 3. HDMI Output and Phone Casting

The adapter features an HDMI output for connecting to external displays and supports phone casting.

- **HDMI Output:** Connect an HDMI cable from the adapter's HDMI port to an HDMI-enabled display (e.g., TV, projector) to mirror the adapter's screen.
- **Phone Casting to Car Display:** Connect the adapter to your phone's hotspot. Use the "Super Cast" or "Android Cast" app on the adapter's interface to mirror your phone's screen to the car display. Ensure both the device and phone are connected to the same Wi-Fi network.

# Wireless Mirroring

Make sure the device and the phone are connected to the same WiFi



Image: Illustration demonstrating wireless mirroring from both Android and iOS phones to the car's display using the adapter.



Image: The KAMING adapter connected to a television, demonstrating its use for home entertainment or presentations.

#### 4. Control Methods

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

- **Steering Wheel Controls:** Use your car's steering wheel buttons for navigation, volume, and call management.
- **Touch Screen:** Interact directly with the car's touchscreen display.
- **Knob Control:** Utilize your car's central console knob for menu navigation.
- **Voice Assistant:** Activate Siri (for Apple CarPlay) or Google Assistant (for Android Auto) using voice commands for hands-free operation.

# Keep Original Control



Google Assistant :  
**OK Google, Navigate to home**



Voice Assistant Control:  
**Hey Siri, Call David on speaker**

**Steering Wheel**

**Touch Screen**

**Knob Control**



Image: Depiction of different control methods available for the adapter, including voice commands, touchscreen interaction, and physical car controls.

## MAINTENANCE

- Keep the device clean by wiping it with a soft, dry cloth. Avoid using liquid cleaners or solvents.
- Ensure the USB ports are free from dust and debris.
- Periodically check for firmware updates through the device's settings menu to ensure optimal performance and access to new features.
- Store the device in a cool, dry place when not in use for extended periods.

## TROUBLESHOOTING

### Common Issues and Solutions:

**Issue: Adapter does not power on or car screen shows no signal.**

**Solution:**

- Ensure the USB cable is securely connected to both the adapter and the car's CarPlay-enabled USB port.
- Try a different USB port in your car, if available.
- Verify that your car's wired CarPlay system is functioning correctly without the adapter.
- Ensure your car is from 2015 or newer and has factory-installed wired CarPlay.

**Issue: Wireless CarPlay/Android Auto fails to connect.**

**Solution:**

- On your phone, forget any previous Bluetooth or Wi-Fi connections to your car.
- Ensure Bluetooth and Wi-Fi are enabled on your phone.
- Restart both your phone and the car's infotainment system.
- Re-pair the adapter with your phone via Bluetooth as described in the "Setup Guide".
- Check for any pending software updates for the adapter.

**Issue: Streaming apps (Netflix, YouTube) are not loading or buffering.**

**Solution:**

- Ensure the adapter is connected to a stable internet source (e.g., your phone's mobile hotspot).
- Check your mobile hotspot's data connection and signal strength.
- Verify that you are logged into your streaming service accounts.
- Note that online video streaming is not supported when CarPlay is actively connected. Disconnect CarPlay to use streaming apps.

**Issue: Phone casting is not working.**

**Solution:**

- Ensure both your phone and the adapter are connected to the same Wi-Fi network (e.g., your phone's hotspot).
- Check your phone's casting settings and permissions.
- Restart the casting application on the adapter and your phone.

If you encounter issues not covered here, please refer to the official KAMING support channels for assistance.

## WARRANTY AND SUPPORT

KAMING products are designed for reliability and performance. This product comes with a standard manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty card included with your purchase or visit the official KAMING website.

For technical support, troubleshooting assistance, or any questions regarding your KAMING Wireless CarPlay Adapter Z3K, please contact KAMING customer service. Contact information can typically be found on the product packaging or the official KAMING website.

You can also visit the [KAMING Store on Amazon](#) for additional product information and support resources.

