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› KAMING Wireless CarPlay Adapter & Android Auto Magic Box R01 Instruction Manual

KAMING R01

KAMING Wireless CarPlay Adapter & Android Auto Magic Box R01 Instruction Manual

Model: R01

INTRODUCTION

The KAMING Wireless CarPlay Adapter and Android Auto Magic Box (Model R01) transforms your vehicle's wired CarPlay system into a versatile Android-powered entertainment and navigation hub. This device allows for wireless Apple CarPlay and Android Auto connectivity, along with access to popular streaming services and apps directly on your car's display. It features 4GB RAM, 64GB ROM, an 8-core processor, and supports SIM and TF cards for expanded functionality.

PRODUCT OVERVIEW

The KAMING R01 is a compact device designed to enhance your in-car experience. It provides a seamless transition from wired to wireless connectivity for both Apple CarPlay and Android Auto, while also offering a full Android operating system on your car's screen.



Figure 1: KAMING Wireless CarPlay Adapter and Android Auto Magic Box. This image shows the compact black device with a glowing indicator light, highlighting its sleek design.

Key features include:

- **Wireless CarPlay & Android Auto:** Convert your existing wired CarPlay system to wireless.
- **Android System Integration:** Access Google Play, YouTube, Netflix, and other apps directly on your car's display.
- **High Performance:** Equipped with 4GB RAM, 64GB ROM, and an 8-core processor for smooth operation.
- **Expandable Storage & Connectivity:** Features SIM card and TF card slots for data and storage expansion.
- **Retains Original Car Functions:** Continue to use original car controls for navigation, music, and voice assistants.

SETUP INSTRUCTIONS

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1. **Vehicle Compatibility:** Ensure your vehicle has factory-installed wired CarPlay (compatible with cars manufactured after 2016). *Note: Acura, BMW, and Tesla vehicles are not supported.*
 2. **Connect the Device:** Plug the KAMING R01 device into your car's USB port designated for CarPlay.
 3. **Access CarPlay Interface:** On your car's infotainment screen, tap the CarPlay icon to access the device's homepage.
 4. **Bluetooth Pairing:**
 - Turn on Bluetooth on your smartphone.
 - On the car's screen, navigate to the device's settings or connection menu.
 - Select the device name (e.g., "Aurora-XXXX") to pair your phone.
 - Ignore other Bluetooth devices to ensure a stable connection.
 5. **Wi-Fi Connection (for streaming apps):**
 - Once connected via Bluetooth, the device will prompt for a Wi-Fi connection.
 - Connect to your phone's hotspot or an available Wi-Fi network to enable streaming services like Netflix and YouTube.



Freedom to connect to the Internet

With up to 256G of storage space.



SIM Card
4G/3G/2G Network



TF Card
Up to 256GB



Figure 2: Illustrates plugging the device into the car's USB port for initial setup and wireless connection.

Your browser does not support the video tag.

Video 1: Demonstrates the quick and easy setup process, showing the device connecting to the car's system and activating wireless CarPlay/Android Auto.

OPERATING INSTRUCTIONS

Switching Between CarPlay and Android Auto

The device supports both Apple CarPlay and Android Auto. You can switch between these modes directly from the device's main interface on your car's screen. Simply tap the corresponding icon for your desired system.

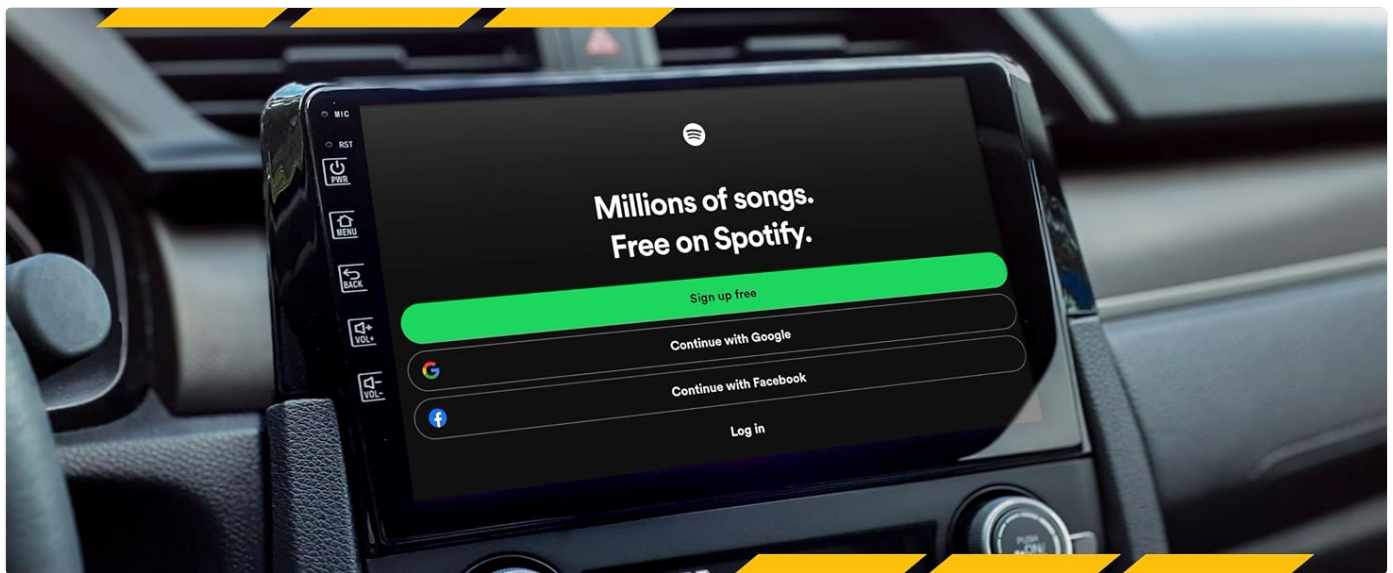


Figure 3: Displays the user interface with options for Wireless Android Auto, the KAMING Magic CarPlay Box's native Android system, and Wireless Apple CarPlay.

Using Streaming and Other Apps

Once connected to Wi-Fi, you can access a wide range of applications:

- **Pre-installed Apps:** Directly open apps like YouTube and Netflix from the main interface.
- **Downloading New Apps:** Use Google Play Store or APKPure to download and install any compatible Android application.
- **Google Browser:** Access the internet for web browsing and information retrieval.
- **Screen Mirroring:** Wirelessly cast your phone's screen to the car's display.

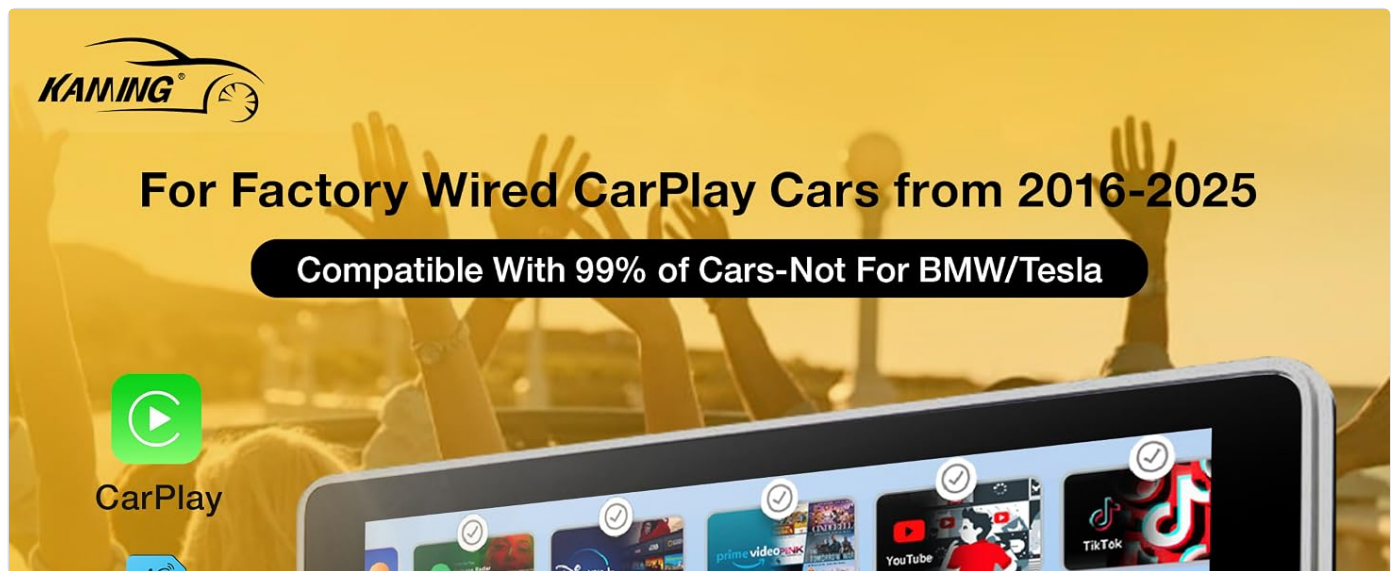


Figure 4: Shows the device's interface with Google Play and various streaming and utility applications available for use.



Figure 5: A visual representation of the CarPlay interface displaying multiple applications, including entertainment and navigation options.

Using Original Car Controls

The KAMING R01 is designed to integrate seamlessly with your car's existing controls. You can continue to use your steering wheel buttons, rotary knobs, and touchscreen (if available) for navigation, music playback, Siri/Google Assistant, and phone functions within the CarPlay or Android Auto environment.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	KAMING
Model Name	Magic CarPlay Box 3.0 (R01)
Connectivity Technology	Wi-Fi, Bluetooth
Connector Type	HDMI (implied for video output, though USB is primary connection)
Resolution	1080p
Supported Internet Services	Netflix, YouTube (and others via Google Play)
RAM Memory Installed	4 GB
Memory Storage Capacity	64 GB
Video Codec	H.264, H.265/HEVC, VP9, AV1
Compatible Devices	Smartphone (with wired CarPlay)
Item Weight	0.15 Kilograms

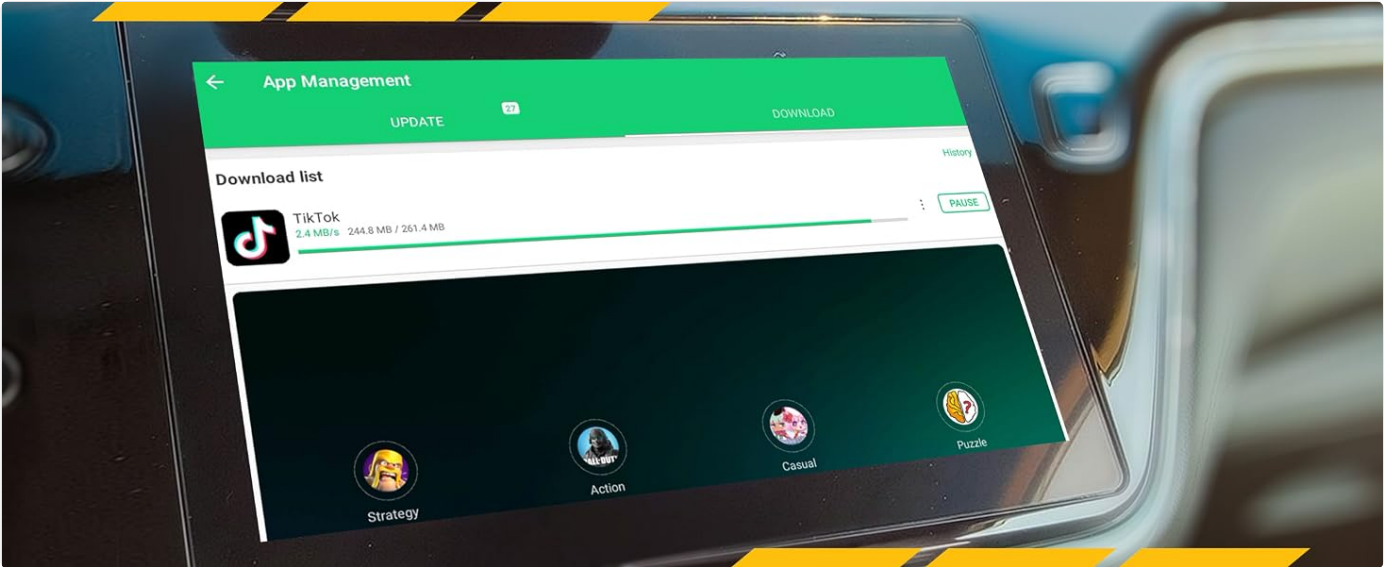


Figure 6: Highlights the internal specifications of the device, including its 8-core processor, 4GB RAM, 64GB ROM, and support for up to 256GB TF card storage.

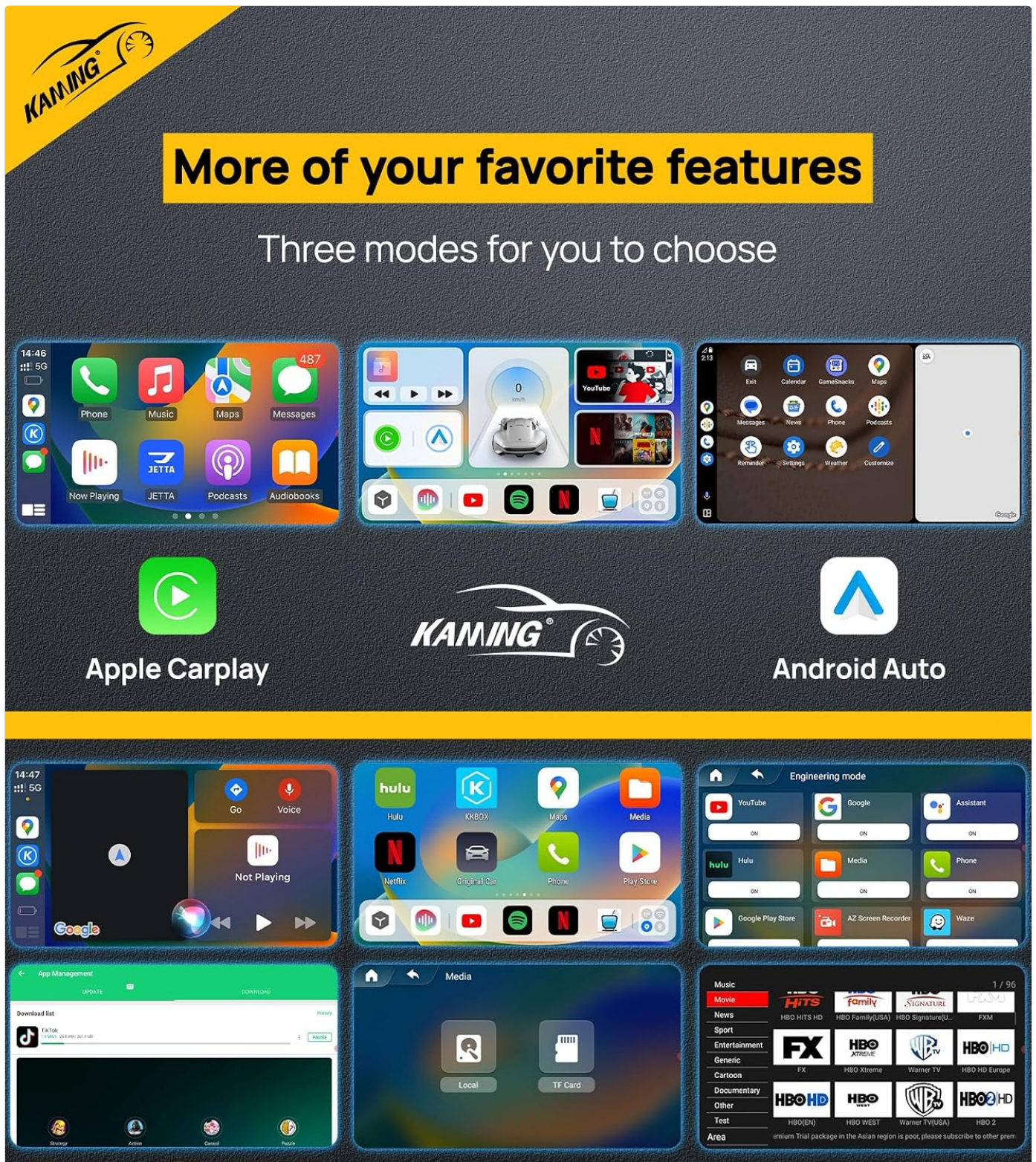


Figure 7: Shows the physical ports on the device, including the Type-C port, SIM card slot, and TF card slot for expanded connectivity and storage.

MAINTENANCE

To ensure the longevity and optimal performance of your KAMING R01 device, follow these general maintenance guidelines:

- **Keep Clean:** Regularly wipe the device with a soft, dry cloth to remove dust and debris. Avoid using liquid cleaners directly on the device.
- **Proper Ventilation:** Ensure the device is placed in an area with adequate airflow to prevent overheating. Do not cover ventilation openings.

- **Avoid Extreme Temperatures:** Do not expose the device to extreme heat or cold, as this can affect its performance and lifespan.
- **Secure Connection:** Ensure the USB connection is secure and free from strain to prevent damage to the port or cable.

TROUBLESHOOTING

If you encounter issues with your KAMING R01, refer to the following common troubleshooting steps:

- **Device Not Connecting:**
 - Ensure your car has factory-wired CarPlay and is not an unsupported model (Acura, BMW, Tesla).
 - Verify the USB cable is securely connected to both the device and the car's CarPlay USB port.
 - Check your phone's Bluetooth settings to ensure it's paired with the device and other Bluetooth connections are ignored.
 - Restart both your car's infotainment system and the KAMING R01 device.
- **Streaming Apps Not Working (Netflix, YouTube, etc.):**
 - Confirm the device is connected to a stable Wi-Fi network or your phone's hotspot.
 - Check your internet connection speed.
 - Ensure the streaming apps are updated to their latest versions via Google Play Store or APKPure.
- **Sluggish Performance or Freezing:**
 - Close any unnecessary background applications.
 - Clear the device's cache regularly through its settings.
 - Ensure sufficient free storage space on the device.
 - If issues persist, try restarting the device.
- **Navigation Issues:**
 - Ensure the built-in GPS has a clear signal.
 - Update your navigation apps (e.g., Google Maps) to the latest version.
- **Non-Touch Screen Vehicle Limitations:**
 - Some streaming apps may be difficult to navigate without a touchscreen or a dedicated trackpad. This is a limitation of the car's original interface, not the device itself.

WARRANTY AND SUPPORT

The KAMING Wireless CarPlay Adapter (Model R01) comes with a 12-month warranty from the date of purchase. We also provide free lifetime technical support.

If you experience any issues or have questions regarding your device, please contact our customer service team through Amazon Messages. Our support team is available 24/7 to assist you until your problem is resolved.

For the latest updates and additional resources, please visit the [KAMING Store on Amazon](#).

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.

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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

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