

Kinhank Android Auto

Kinhank Wireless Android Auto Adapter with NFC

Model: Android Auto

1. INTRODUCTION

The Kinhank Wireless Android Auto Adapter converts your car's existing wired Android Auto system into a wireless connection. This allows you to access navigation, make phone calls, play music, and utilize other Android Auto features directly from your vehicle's display without needing a physical cable connection to your smartphone. The adapter supports original vehicle controls, including steering wheel buttons, touch screen, and voice commands, enhancing convenience and safety during driving.

2. SAFETY INFORMATION

- Always ensure the adapter is securely connected to prevent dislodgement during driving.
- Do not attempt to disassemble or modify the device. This may cause damage and void the warranty.
- Avoid exposing the adapter to extreme temperatures, direct sunlight, or moisture.
- Operate your vehicle's infotainment system responsibly. Distracted driving can lead to accidents.
- Keep the device away from children.

3. PACKAGE CONTENTS

Please check the box for the following items:

- Kinhank Wireless Android Auto Adapter
- USB-C Adapter
- User Manual

4. PRODUCT OVERVIEW

The Kinhank Wireless Android Auto Adapter features a compact and portable design, reducing cable clutter in your car. It

is constructed with durable materials, including tempered glass panels and an aluminum alloy bezel, ensuring reliability for long-term use. An LED indicator displays the operational status of the device.

Elegante y Duradero

Panel de Vidrio
Sensación más moderna

Indicador LED
Muestra el estado de funcionamiento

Entorno de Trabajo

**70 °F**

**-20 °F**

Resistencia y Tenacidad



Marco de Aleación de Aluminio



Image: The Kinhank Wireless Android Auto Adapter with its LED indicator and durable construction, highlighting its elegant design and operational temperature range.

The adapter supports a stable and fast connection through 5.8 GHz WiFi, Bluetooth 5.2 technology, and an A7 quad-core high-performance chip, providing faster transmission speeds and reduced interference compared to 2.4 GHz bands.

Conexión Estable y Rápida



2.1-5.8GHz WIFI



BT5.2



Quad-Core A7

Velocidad de Transmisión

5.8GHZ



900Mbps

2.4GHZ



300Mbps



Image: A technical diagram showcasing the adapter's wireless connectivity features, including 5.8GHz WiFi, Bluetooth 5.2, and the A7 Quad-Core chip, ensuring a stable and fast connection.

5. SETUP

5.1 Compatibility

This wireless Android Auto adapter is compatible only with vehicles that have factory-installed wired Android Auto functionality. It supports Android devices running Android 11 or higher. A USB-A to USB-C adapter is included for versatile connectivity with various USB ports.

Amplia Compatibilidad

Convertir android auto con cable de fábrica a inalámbrico



Compatible con android 11 y versiones superiores
No compatible con Huawei



Solo compatible con vehículos equipados con
android auto con cable de fábrica



Image: A compatibility chart indicating that the adapter works with Android 11+ devices and vehicles equipped with factory wired Android Auto. Huawei devices are not supported.

5.2 Initial Connection (Plug & Play)

The adapter offers two methods for initial pairing: NFC and Traditional Bluetooth pairing.

NFC Pairing

1. Connect the adapter to your car's USB port (USB-A or USB-C using the provided adapter).
2. Ensure NFC and Wi-Fi are enabled on your Android phone.
3. Hold your phone near the adapter's NFC area to initiate quick pairing. Follow the on-screen prompts on your phone and car display.



Emparejamiento NFC Rápido

1

Plug



2

NFC-Emparejamiento



NFC



WIFI



3

Use Android Auto



Image: A visual guide demonstrating the three steps for NFC pairing: plugging in the adapter, enabling NFC on the phone, and tapping the phone to the adapter for connection.

Traditional Bluetooth Pairing

1. Connect the adapter to your car's USB port.
2. On your Android phone, enable Bluetooth and Wi-Fi.
3. On your phone, search for available Bluetooth devices and select the adapter (e.g., "SmartAD-XXXX"). Confirm the pairing code if prompted.
4. Once paired via Bluetooth, the adapter will automatically establish a Wi-Fi connection for Android Auto.

Diversos Métodos de Conexión



Emparejamiento NFC



Emparejamiento Tradicional

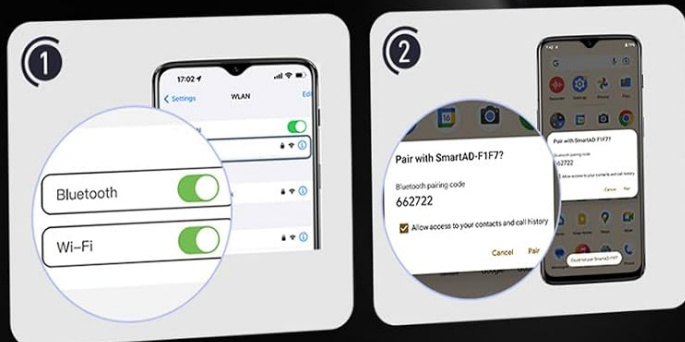


Image: A visual guide illustrating the traditional Bluetooth pairing process: connecting the adapter, activating Bluetooth and Wi-Fi on the phone, and selecting the adapter from the Bluetooth device list.

After the first successful pairing, the wireless Android Auto connection will activate automatically each time your car starts.

6. OPERATING INSTRUCTIONS

6.1 Using Wireless Android Auto

Once connected, your car's display will show the Android Auto interface. You can use all standard Android Auto functions wirelessly, including:

- **Navigation:** Use Google Maps or Waze for directions.
- **Communication:** Make calls, send messages, and receive notifications.
- **Media:** Stream music from Spotify, YouTube Music, or other compatible apps.

Auto Android con Cable a Inalámbricos

Compatible con todas las funciones de android auto por cable



Image: A car interior view displaying the Android Auto interface on the central screen, showing various app icons for navigation, music, and communication, along with voice command prompts.

6.2 Voice Control

You can utilize your vehicle's original voice control system or the Google Assistant by saying "Hey Google" or pressing the voice command button on your steering wheel. This allows for hands-free operation of Android Auto features.

Conservar el Control Original

Disfrute de una conducción más segura y cómoda



Pantalla táctil

Volante

Pomo OEM

Image: A driver interacting with the Android Auto system using voice commands, demonstrating how the adapter retains the use of original vehicle controls like the steering wheel, touchscreen, and OEM knob.

6.3 Automatic Reconnection

After the initial setup, the adapter will automatically connect to your Android phone and activate Android Auto wirelessly within 5-15 seconds each time you start your car, provided your phone's Bluetooth and Wi-Fi are enabled.



Image: An illustration depicting the automatic reconnection feature, showing the adapter connecting to Android Auto wirelessly within 5-15 seconds after the car starts.

7. MAINTENANCE

- Keep the adapter clean by wiping it with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive cleaners.
- Store the adapter in a cool, dry place when not in use for extended periods.

8. TROUBLESHOOTING

- **Adapter not connecting:** Ensure your car has factory-installed wired Android Auto. Check if your phone is running Android 11 or higher. Verify that Bluetooth and Wi-Fi are enabled on your phone. Try restarting both your phone and the car's infotainment system.
- **Intermittent connection:** This could be due to interference. Ensure the adapter is not obstructed. Check for firmware updates if available.
- **Slow performance:** Ensure your phone's operating system and Android Auto app are up to date.
- **NFC pairing issues:** Make sure NFC is active on your phone and you are tapping the correct area of the adapter.
- **If the issue persists:** Contact customer support for assistance. They can help with firmware updates and further troubleshooting.

9. SPECIFICATIONS

Feature	Specification
Product Dimensions	7.5 x 4.5 x 0.8 cm
Weight	94 g
Connectivity	5.8 GHz WiFi, Bluetooth 5.2
Processor	A7 Quad-Core Chip
Compatible Devices	Android phones (Android 11+), vehicles with wired Android Auto

Connector Type	USB Type A (includes USB-C adapter)
Rated Current	1 Amperes
Rated Power	5 Watts
Color	Black

10. WARRANTY AND SUPPORT

Kinhank offers lifetime technical support and replacement for this wireless Android Auto dongle. If you encounter any issues or have questions, please contact our customer support team for assistance. We are committed to helping you resolve any problems as quickly as possible, including providing firmware updates if necessary.

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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