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Xuda CP30-U3

Xuda Wireless CarPlay Android Auto Adapter (CP30-U3) User Manual

Model: CP30-U3

1. INTRODUCTION

The Xuda Wireless CarPlay Android Auto Adapter (CP30-U3) is designed to convert your vehicle's existing wired CarPlay or Android Auto system into a wireless one. This compact device offers a stable and fast connection, enhancing your in-car experience without the need for cables. It supports both Apple iPhone and Android devices, providing seamless integration with your car's infotainment system.

Package Contents:

- Xuda Wireless CarPlay Android Auto Adapter (CP30-U3)
- USB to USB-C Cable

2. PRODUCT USE CONDITIONS & COMPATIBILITY

This adapter is compatible with vehicles that have factory-installed wired CarPlay or wired Android Auto. It works with approximately 99% of such vehicles.

Product use conditions

Original Car With
wired CarPlay



Original Car With
wired Android Auto



or

Support for iPhone 6 and above,
iOS 10 or above,

support for
Android 11.0 and above



Image: Product Use Conditions. This image illustrates the compatibility requirements for the adapter. It shows that the device works with original cars equipped with wired CarPlay (supporting iPhone 6 and above, iOS 10 or above) or wired Android Auto (supporting Android 11.0 and above). The adapter itself is shown wirelessly connecting to both CarPlay and Android Auto.

Device Compatibility:

- **For Wireless CarPlay:** iPhone 6 and above, running iOS 10 or above.
- **For Wireless Android Auto:** Android phones running Android 11.0 and above.

Suitable for 99% OEM CarPlay Cars

| | | | |
|--|--------------------------------------|--------------------------------------|--|
| for Audi (2017-2022 has CarPlay) | for Ford (2017-2022 has CarPlay) | for Skoda (2016-2022 has CarPlay) | for Pioneer (Most models) |
| for Honda (2016-2022 has CarPlay) | for VW (2016-2022 has CarPlay) | for Jeep (2017-2022 has CarPlay) | for Toyota (2019-2022 has CarPlay) |
| for Peugeot (2016-2022 has CarPlay) | for Volvo (2017-2022 has CarPlay) | for Mazda (2019-2022 has CarPlay) | for Porsche (2017-2022 has CarPlay) |
| for Benz (2016-2022 has CarPlay) | for Lexus (2019-2022 has CarPlay) | for Buick (2016-2022 has CarPlay) | for Chevrolet (2016-2022 has CarPlay) |

(To know more compatible car models please contact seller)





Image: Car Compatibility. This image highlights the wide compatibility of the adapter, stating it is suitable for 99% of OEM CarPlay cars. It lists several car brands and their model years that typically support wired CarPlay, such as Audi, Ford, Skoda, Pioneer, Honda, VW, Jeep, Toyota, Peugeot, Volvo, Mazda, Porsche, Benz, Lexus, Buick, and Chevrolet.

3. SETUP INSTRUCTIONS

The Xuda adapter features a simple plug-and-play setup process.

1. **Locate USB Port:** Identify the USB port in your car that supports wired CarPlay or Android Auto. This is typically the port you would use to connect your phone for wired projection.
2. **Connect Adapter:** Plug the Xuda Wireless Adapter into the car's USB port. Use the provided USB to USB-C cable if necessary.
3. **Indicator Light:** Wait for the adapter's indicator light to illuminate, signifying it is powered on and ready.
4. **Pair with Phone:** On your smartphone, enable Bluetooth and Wi-Fi. Search for the adapter's Bluetooth name (usually displayed on your car's screen or in the adapter's instructions) and pair with it.
5. **Confirm Connection:** Once paired via Bluetooth, your phone will automatically establish a Wi-Fi connection with the adapter. Your car's display should then show the wireless CarPlay or Android Auto interface.

5GHz WiFi
Transmission Speed
Low Latency
Ensures fast data transfer



USB Plug-and-Play

Convenient wired-to-wireless conversion offers a more flexible driving experience.



Immediate Use

Continues to utilize the vehicle's original buttons and knobs for operation.



Supports OTA Upgrades

Quick online feedback and issue resolution help maintain the latest product functionality.

OTA

Image: Plug-and-Play Setup. This image demonstrates the ease of installation, showing the compact adapter plugged into a car's USB port. It also highlights the 'Immediate Use' feature, indicating that the device integrates with the vehicle's original controls.

4. OPERATING INSTRUCTIONS

After successful setup, the adapter provides a seamless wireless experience.

- **Automatic Reconnection:** Once initially paired, the adapter will automatically connect to your smartphone every time you start your car, provided your phone's Bluetooth and Wi-Fi are enabled.
- **Accessing Features:** Use your car's infotainment system controls (touchscreen, knobs, steering wheel buttons) to navigate CarPlay or Android Auto as you normally would.
- **Supported Functions:** Enjoy all standard CarPlay and Android Auto features wirelessly, including navigation (mainstream maps), music streaming (online music), making calls, sending messages, and voice control (Siri or Google Assistant).

Use more function

Mainstream map Online music Siri control Make a call



Image: Enhanced Functionality. This image illustrates the various functions available through the wireless adapter, including mainstream map navigation, online music playback, Siri control, and making calls, all displayed on a smartphone screen integrated with the car's system.

Wireless CarPlay

Wireless Android Auto

CP30-U3 has been created for both iPhone and Android smartphone users, no matter which kind of phone you have in your hands, or both, they all work



Image: Wireless CarPlay and Android Auto Interfaces. This image displays both Wireless CarPlay and Wireless Android Auto interfaces side-by-side on car screens, demonstrating that the CP30-U3 adapter supports both platforms for iPhone and Android users.

Wireless CarPlay

Original wired to wireless CarPlay, supports various APPs for CarPlay



Wireless Android Auto

Support for all kinds of apps on Android Auto, with free access to maps and music functions



Image: Supported Applications. This image showcases the range of applications compatible with Wireless CarPlay and Android Auto, including navigation, music streaming, and communication apps, displayed on both a smartphone and a car's infotainment screen.

5. MAINTENANCE

The Xuda Wireless Adapter requires minimal maintenance.

- **Cleaning:** Gently wipe the device with a soft, dry cloth to remove dust. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Software Updates (OTA):** The device supports Over-The-Air (OTA) updates. Periodically check for and install updates to ensure optimal performance and compatibility with the latest smartphone and car system versions. This helps maintain product functionality and resolves potential issues.

6. TROUBLESHOOTING

If you encounter issues with your Xuda Wireless Adapter, try the following troubleshooting steps:

- **No Connection:**
 - Ensure your car's USB port supports wired CarPlay or Android Auto.
 - Verify that your phone's Bluetooth and Wi-Fi are turned on.

- Unplug the adapter, restart your phone, and plug the adapter back in.
- Forget the Bluetooth connection on your phone and re-pair.

- **Intermittent Connection:**

- Ensure no other wireless devices are causing interference nearby.
- Check for and install any available OTA software updates for the adapter.
- Ensure your phone's operating system is up to date.

- **Slow Performance/Lag:**

- Close unnecessary applications on your smartphone.
- Ensure a strong Wi-Fi signal between the adapter and your phone (the adapter uses 5GHz Wi-Fi for fast transmission).

- **CarPlay/Android Auto Not Launching:**

- Confirm your car's infotainment system is set to the correct input for CarPlay/Android Auto.
- Try connecting your phone directly via a cable to ensure your car's wired system is functional.

7. SPECIFICATIONS

| | |
|--------------------------------|--------------------------------------|
| Brand | Xuda |
| Model | CP30-U3 |
| Connectivity Technology | USB, Bluetooth, 5GHz Wi-Fi |
| Power Source | Corded Electric (via car's USB port) |
| Compatible Devices | Smartphones (Apple iPhone, Android) |
| Material | Plastic |
| Item Weight | 10 grams |
| Special Features | Automatic Reconnection, OTA Updates |

2.4~5.0 GHz WiFi Transmission

Certification module the connection speed is increased by 95%, the transmission to wireless interference, and the delay is lower speed is faster, the mobile phone connection speed is fast, not susceptible



Image: 5GHz Wi-Fi Transmission. This image highlights the adapter's 5GHz Wi-Fi capability, indicating fast and stable data transmission for an improved wireless experience.

8. SAFETY INFORMATION

Please observe the following safety guidelines:

- Avoid using this device near other wireless devices that may cause interference.

- Keep the device away from extreme temperatures and humidity.
- Do not attempt to disassemble or modify the device.
- Dispose of electronic waste responsibly according to local regulations.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact your retailer. Keep your proof of purchase for warranty claims.