

INFOTAINMENT SYSTEM UPGRADE FOR RANGE ROVERS BUILT BETWEEN 2010-2012



INFOTAINMENT SYSTEM UPGRADE FOR RANGE ROVERS BUILT BETWEEN 2010-2012 CONNECTION AND USE GUIDE

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How to connect your iPhone to the CarPlay system.

1. Ensure both Wi-Fi and Bluetooth connections are turned on.



- 2. Ensure Siri is enabled.
- Go to Settings.
- Tap Siri & Search.
- Tap either "Listen for" or "Talk to" depending on IOS software version.
- Make sure "Listen For" or "Talk to" is set to: "Siri" or "Hey Siri" and also set Allow Siri When Locked.



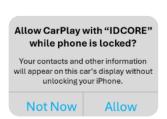
3. Connect your iPhone using a genuine Apple Lightning Cable to the single stand-alone USB Port in the arm rest cubby box as shown in the photo below. If your cable has a USB C type connection use the supplied Type A to Type C adaptor.





4. Tap **ALLOW** to both the below pop ups and have the lightning cable connected for 5 seconds.

(if you don't see these two pop ups, please follow the troubleshooting method 1 below and start again).

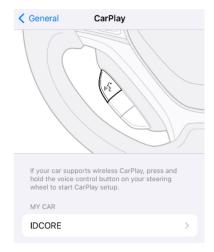




5. After 5 seconds have passed, disconnect your iPhone from the Lightning Cable, then wait for up to 30 seconds, CarPlay should now load wirelessly. Please set a timer on you iPhone for 2 minutes and wait patiently, this step cannot be rushed. Older iPhones may take 2 minutes to connect and iPhone 7 and above usually takes less than a minute.

Connection troubleshooting

- 1. If you are having connectivity issues with wireless CarPlay please try the following
- a. Remove the phone from the vehicle, close the doors and lock and arm the vehicle and wait approximately 1 minute. This will also the system to shutdown and switch off any phone connections that have been made. Unlock and enter the vehicle and turn the ignition on.
- b. If this does not work enter your phone Bluetooth menu, find "IDCORE" and try connecting. Wait for 2 minutes.
 If this does not work please enter the settings general menu on your iPhone.
 Then find the CarPlay menu and forget any instances of "IDCORE" from 'My cars'.
 Then repeat the connection process.





- d. If this does not work select the **SETUP** menu on the screen and then **SMART PHONE** and tap **REBOOT**. Once the system is rebooted retry the above connection routine.
- 2. If your connection drops frequently, please check whether there are any VPN apps installed on the phone, or apps which influence the phones 'network settings'.

 Please uninstall the VPN apps and try again.
- 3. Please do not change the Bluetooth name from "IDCORE" on the interface box, this will cause instability and difficulty in connecting wirelessly.

iPhone Screen Mirroring

In the 'SMARTPHONE' menu, change mode under 'Apple Device' to 'iOSMirror' and then connect phone via a genuine lightning / Apple USB cable. Early generation iPhones may not support this feature.



How To Connect Android Phone to the Android Auto System (Wirelessly)

- 1. Ensure your phone fully supports wireless Android Auto. Certain handsets do not work reliably with wireless AA and we recommend checking compatibility with your handset on the official Android Auto website. Samsung S Series or Google Pixel handsets are recommended for the best experience. Your Android device must be running Android 11 or later to support wireless Android Auto.
- 2. Enable Wi-Fi and Bluetooth on your Android Handset.



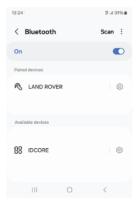
3. Enter the IDCORE interface menu - long press the Red "end call" button **2** on the steering wheel.



4. On the IDCORE (SETUP-SMART PHONE) menu ensure 'Android device' is set to 'Android Auto'.



4. On your Android handset, enter Settings-Bluetooth and search for 'IDCORE'.

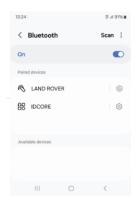




5. Tap on IDCORE, pairing popup will appear, select 'Pair'.



6. IDCORE will now appear as an active Bluetooth connection.



7. Connection may take up to 2 minutes, whilst 'Attaching AndroidAuto' will appear as below whilst connection finishes.



8. Android Auto appears on screen and is ready to use. In some circumstances, you may need to tap allow to any notifications on the phone screen.



Connection troubleshooting

- 1. If you are having connectivity issues with wireless AndroidAuto please try the following:
- a. Remove the phone from the vehicle, close the doors and lock and arm the vehicle and wait approximately 1 minute. This will also the system to shutdown and switch off any phone connections that have been made. Unlock and enter the vehicle and turn the ignition on.
- b. If this does not work enter your phone Bluetooth menu, find "IDCORE" and try connecting. Wait for 2 minutes.
- c. If this does not work, select the SETUP menu on the screen and then SMART PHONE and tap REBOOT.

Once the system is rebooted retry the above connection routine.

How To Connect Android Phone to the AndroidAuto System Wired

Please note your Android device must be running Android 11 or later to support wireless AndroidAuto.

1. On your Android Phone device ensure Bluetooth and Wi-Fi are set to ON.



2. Enter the IDCORE interface menu - long press the Red "end call" button **2** on the steering wheel.



2. Go to the settings on the IDCORE menu then select Smart Phone and ensure the connection type is set to ANDROIDAUTO.



4. Go back to the IDCORE home screen on the interface menu, plug your phone into the USB socket in the via a suitable USB cable.



5. Go back to the IDCORE home screen on the interface menu, plug your phone into the USB socket in the via a suitable USB cable.

Connection troubleshooting

- 1. If you are having connectivity issues with wireless AndroidAuto please try the following:
- a. Remove the phone from the vehicle, close the doors and lock and arm the vehicle and wait approximately 1 minute. This will also the system to shutdown and switch off any phone connections that have been made. Unlock and enter the vehicle and turn the ignition on.

b. If this does not work enter your phone Bluetooth menu, find "IDCORE" and try connecting. Wait for 2 minutes.

Android Screen Mirroring

In the 'SMART PHONE' menu, change mode under 'Android Device' to 'Autolink'. You will need to download the 'AutoLink' mirroring app from the Google Play store before use, and then connect phone via a genuine or good quality USB cable. Cheaper cables will not support this functionality.



Initial Set Up

Before use the vehicle audio system needs to be setup to use the Aux audio input. In the base Land Rover Audio screen select Portable Audio and then AUX.



Note that after using the Apple CarPlay/AndroidAuto system to use the Land Rover base audio system to listen to the Radio, play a CD or play any portable media plugged into the original Land Rover media ports these need to be reselected from the above Land Rover screen or by using the Mode button on the steering wheel controls.

To go back to Apple CarPlay/AndroidAuto system will require AUX to be reselected, or repeat press the Mode steering wheel button until Portable Audio "Aux" is reselected.

Controls

To switch in/out of the CarPlay/AndroidAuto or Setup menu displays - long press the Red "end call" button **2** on the right-hand steering wheel switches.



Switching out will take you back to the Land Rover displays.

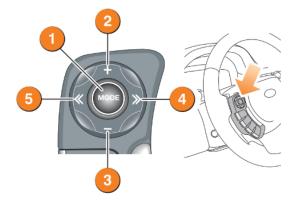
Pressing the green "answer call" button 1 will answer an incoming call.



The voice control button **3** has no function with the CarPlay / AndroidAuto system but does still work with the Land Rover system. Use "Hey Siri" or "Hey google" voice commands to interact with the CarPlay and AndroidAuto systems.

To skip tracks - use the two arrow buttons on the left-hand steering wheel switches 4 & 5.

Volume controls **2** & **3** will operate as normal whilst CarPlay or AndroidAuto is on screen.



The Mode Button **1** has no function with the CarPlay or AndroidAuto screens but if pressed will change the media source of the Land Rover system.

This will cause the Audio source to change. Keep pressing this button until Audio is restored to the CarPlay/AndroidAuto system, or switch to the LandRover system with a long press of the Red "end call" button and select Portable Audio and then AUX.