

Full Link™*

Full Link™ technology description

Introduction

 » table on page 2

The Full Link™ system has a context that groups those technologies that allow communication between the Infotainment Systems and mobile devices:

- MirrorLink™
- Android Auto™
- Apple CarPlay™

Data transfer

This communication can allow data (media, navigation, radio, audio and vehicle data) to be read and/or written.

From the **SETUP** menu, **Activate data transfer for SEAT apps**, there is a checkbox to activate/deactivate the function, and a dropdown menu called **Use apps to operate** which controls the level of interaction between the Apps and the System » table on page 72: Deactivate, Confirm, and Allow.

Interfaces

The connection to Full Link™ is done with a USB interface.

WARNING

If a mobile terminal is not secured or is incorrectly secured in the vehicle, it could move around the passenger compartment in the event of a sudden driving manoeuvre, emergency stop or accident, resulting in injury.

- While driving, mobile terminals must be securely fastened in position, outside the airbag deployment zones, or safely stowed away.

WARNING

Any applications that are not suitable or execute incorrectly may cause damage to the vehicle, accidents and serious injuries.

- SEAT recommends the use of the Apps that SEAT provides for this vehicle.
- For the full use of SEAT Apps, it is necessary to activate the Setup option, "Activate data transfer for SEAT apps" » page 72.
- The interaction level of the Apps on the system must be: ALLOW.
- Protect the mobile terminal with its applications from improper use.
- Never make modifications to the applications.
- Consult the instruction manual for the mobile terminal.

WARNING

The use of applications while driving can distract your attention from the traffic. Distracting the driver in any way can lead to an accident and cause injuries.

- Always drive carefully and responsibly.

CAUTION

- In areas where special regulations apply or the use of mobile terminals is forbidden, the mobile terminal must be switched off at all times. The radiation produced by the mobile terminal when switched on may interfere with sensitive technical and medical equipment, possibly resulting in malfunction or damage to the equipment.
- SEAT cannot be held liable for any damage caused to the vehicle as a result of the use of applications that are of poor quality or are defective, the inadequate programming of the applications, the insufficient coverage of the network, the loss of data during transmission or the improper use of mobile terminals.

Note

- The use of Full Link™ technology may result in high consumption of your 3G/4G data plan.
- SEAT recommends using the device with a high battery charge when connected to Full Link™.

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- SEAT recommends that to use Full Link™, the “Date and time” should be correctly configured »» page 72.
- SEAT applications are designed to communicate with the vehicle and interact with it via the Full Link™ connection, therefore its functionality is linked to the mobile device being connected via USB.
- You can find further information on the technical requirements, compatible devices, suitable applications and availability at www.seat.com or at SEAT dealers.

Is Full Link blocked?

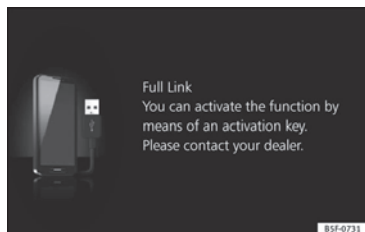


Fig. 57 Message on Infotainment system screen.

To unblock this feature, you must obtain the accessory from your SEAT dealer. Otherwise, a message like this will appear on the screen whenever you select the feature »» **Fig. 57**.

Requirements for Full Link

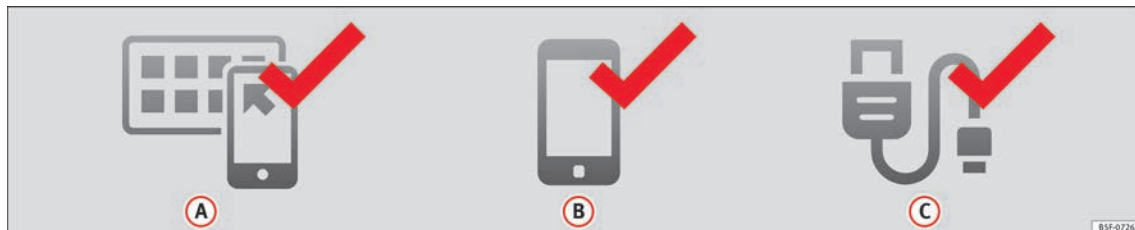


Fig. 58 Full Link Requirements

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A

Full Link Activated: If you do not have Full Link in your vehicle you can acquire it as an accessory at your Authorised Service.

B

Compatible Phones. Consult the MirrorLink™, Android Auto™ or Apple CarPlay™ websites to confirm that your phone is compatible with the system.

MirrorLink

- Check smartphone compatibility: www.mirrorlink.com/phones
- MirrorLink™ 1.1 or higher
- Some of the apps certified by SEAT or the CCC must be installed on the device.

android auto

- Check smartphone compatibility. Android Auto™: www.android.com/auto/
- Android 5.0 (Lollipop) or higher
- Install Android Auto™ app

Apple CarPlay

- Check smartphone compatibility. Apple CarPlay™: www.apple.com/ios/carplay/
- iPhone 5 or higher and iOS 7.1 or higher
- Turn on the SIRI personal assistant (see phone settings)

C

USB cable connecting car to phone: use the USB cable approved and supplied by the phone's official distributor.

Activation of Full Link

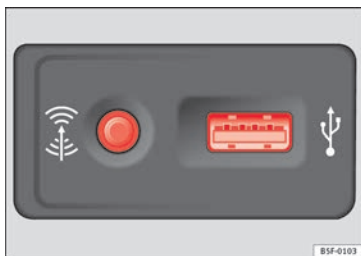


Fig. 59 USB connection

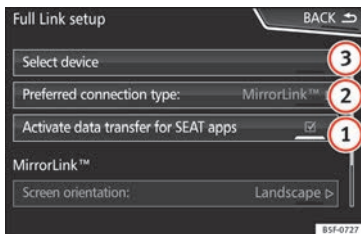


Fig. 60 Full Link Setup

Data connection via Wi-Fi or SIM is not necessary to establish the connection between the smartphone and Full Link.

Data connection via Wi-Fi or SIM is necessary to enable all of the app features¹⁾.

Proceed as follows to use Full Link:

- Switch on the Infotainment system
- Connect the smartphone to the vehicle's USB port using a USB cable » Fig. 59.
- On the Full Link setup main menu, select » Fig. 60:

- ① Activate data transfer for SEAT apps.
- ② Preferred connection type: Choose between MirrorLink™ or Android Auto™ (only for Android™ telephones that are compatible with both technologies). In the iOS system (Apple™), connection is automatic if the device is compatible.
- ③ Select the device.

Finally, a message will appear stating that data transfer will commence when the device is connected. Press **OK**. Once selected, the technology compatible with your device can be used.

Note

Depending on your smartphone, it may have to be unlocked for the connection to occur.

What should I do if it does not connect?

Restart the mobile device

Check the USB cable visually.

Make sure that the USB cable is not damaged. Check that both connections (USB/micro USB) are not damaged or worn.

Visually check that the USB ports are properly connected.

Check that the vehicle and device USB connections are not damaged and/or worn.

Clean the USB ports (device and vehicle).

Try another compatible mobile device.

Have the USB port replaced at a SEAT Authorised Service.

Have the mobile device repaired or replace it.

Try another compatible mobile device.

¹⁾ Using the data connection to transfer the smartphone apps to Full Link may involve additional charges. Please check the charges with your operator.

Pairing of portable devices supporting the MirrorLink™, Android Auto™ and/or Apple CarPlay™ technologies



Fig. 61 Full Link™ menu

Carousel

When you enter the Full Link™ context for the first time, the technologies available for pairing the portable device are displayed.

View of the device list

To connect to any of the technologies displayed, it is necessary to access the device list and select the portable device »» Fig. 61. Some devices require unlocking in order to establish the connection.

When the connection with a device has been established, the icon of the technology for this session is displayed in the device list.

Some devices support MirrorLink™ and Android Auto™. In this case, in *Full Link setup* you can select the technology with which you wish to use this device. The default value is MirrorLink™.

iPhone™ devices only support Apple CarPlay™.

Full Link™ settings

Function button: function

Select device: Press this to select the mobile device to be connected to the Infotainment system.

Connection type: For those devices that support MirrorLink™ and Android Auto™, it is possible to select the default technology you wish to use to pair the mobile device to the Infotainment system.

☒ **Activate data transfer for SEAT apps:** Allows the exchange of information between the vehicle and external applications.

Last Mode

If a session using one technology ends without the disconnection being made from the Infotainment system (simply by disconnecting the cable) then when the device is next

connected to it, the session will start without the user being required to take any action¹⁾.

Info

Consult the mobile device manual.

Depends on each technology:

1. Availability in a country
2. Third party applications

For further information:

MirrorLink™:
www.mirrorlink.com

Apple CarPlay™:
www.apple.com/ios/carplay

Android Auto™:
www.android.com/auto

i Note

In order to use Android Auto™ technology it is necessary to download the Android Auto™ application, located on Google Play™.

¹⁾ Unless the device requires the screen to be unlocked in order to establish the connection.

MirrorLink™



Fig. 62 Function buttons in the general view of compatible applications.



Fig. 63 Other MirrorLink™ function buttons.

MirrorLink™ is a protocol which enables the communication between a portable device and the Infotainment system via USB.

Using it makes it possible to display and manage the content and functions displayed

on the portable device on the Infotainment system screen.

To avoid distracting the driver while driving, only specially adapted applications can be used » in Introduction on page 63.

Requirements

In order to use MirrorLink™, the following requirements must be met:

- The mobile device must be compatible with MirrorLink™.
- The mobile device must be connected to the Infotainment system via USB.
- Depending on the mobile device used, a suitable application must be installed for the use of MirrorLink™ on the device.
- Select the MirrorLink™ connection type in Setup Full Link™.

Function buttons and possible messages

Function button: function

DISCONNECT	End connection with MirrorLink™
CLOSE APPS	Press to close the open apps. Then press the apps to be closed or the (Close all) function button to close all the open applications.
1 : 1	Press to change to the mobile device screen.

Function button: function

SETUP	To open the Full Link™ setup
» Fig. 63 ①	Press to return to the main MirrorLink™ menu.
» Fig. 63 ②	Press to display the Infotainment System keypad on the screen.
» Fig. 63 ③	Press to display all the function buttons in the right-hand margin.
	View of other function buttons.
» Fig. 63 ④	The display of the function buttons as well as the number of buttons will depend on the mobile device being used.
» Fig. 63 ⑤	The symbol redirects to the right-hand setup button » Fig. 1 ⑫. Press the right-hand setup button to show or hide all the function buttons.

MirrorLink™ Settings

Function button: function


(Screen orientation): On those devices that support this feature, it is possible to select the following types of screen display orientation:

Landscape

Portrait

(Rotated 180°): Allows you to rotate the image provided by the device by 180°.

Function button: function

 **Infotainment System keypad prioritised**: Allows the Infotainment System keypad to be made available to the user, rather than the device's own keypad.

Apple CarPlay™*

✓ **Valid for compatible iPhone™ mobile telephones.** Also, iPhone™ mobile telephones only support Apple CarPlay™

Apple CarPlay™ is a protocol which enables communication between a mobile telephone and the Infotainment system via USB.

This makes it possible to display and operate the mobile telephone on the Infotainment system screen.

Requirements

In order to use Apple CarPlay™, the following requirements must be met:


- The mobile device must be compatible with Apple CarPlay™.
- The mobile device must be connected to the Infotainment system via USB.

Initiating the connection

In order to initiate the connection with the mobile device, it is simply necessary to connect it to the Infotainment system via the USB connection.

- A pop-up screen will appear, which will request that you accept the device.
- If you are initiating the session using Apple CarPlay™ technology it will not be possible to pair another device via Bluetooth™. The following message will appear in the main **PHONE** menu.

Please disconnect Apple CarPlay first, before you can connect another mobile telephone.

Holding down the steering wheel multifunction  button or the **(VOICE)** button of the Infotainment system will start the Apple™ “voice engine”.

To return to the basic contents of the Infotainment system, press the **SEAT** icon.

Android Auto™*

✓ **Valid for compatible mobile telephones**

Android Auto™ is a protocol which enables communication between a portable device and the Infotainment system via USB.

This makes it possible to display and operate the mobile telephone on the Infotainment system screen.

Requirements


In order to use Android Auto™, the following requirements must be met:

- The mobile device must be compatible with Android Auto™.
- The mobile device must be connected to the Infotainment system via USB.
- The Android Auto™ application should already be downloaded and installed on the mobile device.

Initiating the connection

In order to initiate the connection with the mobile device, it is simply necessary to connect it to the Infotainment system via the USB connection, and to be sure to follow the instructions of the device being paired.

- A pop-up screen will appear, which will request that you accept the device.
- When selecting the type of connection, choose Android Auto™ in the **Full Link™ settings**.
- The first connection to Android Auto™ must be done while the vehicle is stationary.
- If you are initiating the session using Android Auto™ technology via USB, the mobile telephone connects automatically via Bluetooth™ to the Infotainment system telephone and it will not be possible to pair another mobile telephone via Bluetooth™.

Holding down the steering wheel multifunction  button or the **(VOICE)** button of the Infotainment system will start the Android™ voice “engine”.

To return to the basic contents of the Infotainment system, press the **Return to SEAT** button.

Frequently asked questions about Full Link

What is the connection method?	USB cable.
Will the USB cable be supplied with the vehicle?	No. The USB cable supplied with the device should be used.
Is navigation possible?	Navigation is possible in each one of the Full Link technologies if the technology is available in your country and if you have the Navigation app.
What is the difference between using the Full Link system navigator (via telephone) instead of another navigator?	Advantages: daily updates. Disadvantages: data consumption, reception problems.
Can I send voice messages?	With certified apps, such as SEAT ConnectApp, you can answer but not send.
What apps will be visible as I am driving?	Depending on the technology: – for MirrorLink™: apps certified by SEAT and the CCC, – for Android Auto™: the Apps selected by Google™, – for Apple CarPlay™: the Apps selected by Apple™.
Where can I find compatible Apps?	Compatible apps are shown at the following links: www.mirrorlink.com/ www.android.com/auto/ www.apple.com/ios/carplay/
Where can I download the apps?	From Google Play™ for Android Auto™/MirrorLink™ and from the Apple Store™ for Apple CarPlay™.
If Full Link stops working, where can I have it repaired?	If the problem is in the car, you should go to the dealer. If the problem is in the mobile device, you should see your mobile telephone vendor.
Will WhatsApp be certified?	This depends on the technology.
Is MirrorLink™ available in my country?	Yes, MirrorLink™ is available in all the countries and regions where SEAT operates.
What are the differences between MirrorLink™, Android Auto™ and Apple CarPlay™?	MirrorLink™ is not compatible with Android Auto™ and Apple CarPlay™, since they are different technologies. They have all coexisted since Full Link, although Android Auto™ is designed for telephones with the Android™ operating system and Apple CarPlay™ is designed for iPhones.
Can MirrorLink™ be installed in a previous SEAT model?	No, that is not possible.