Cadaptiv





Adaptiv Fitting & User Guide

Seat, Skoda, Volkswagen MIB Platform

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Adaptiv

Adaptiv is a new brand from Connects2, which allows extensive multimedia and navigation upgrades to the OEM screen.

The plug and play, all in one interface adds Navigation, USB/SD, AV In and an input for an aftermarket reverse camera. Optional modules allow the ability to add DAB Digital Radio (ADV-DAB), HDMI (ADV-HDMI) and DVBT TV (ADV-DVBT). There is also an input which allows an aftermarket reverse camera to be connected. All features are controlled via the OEM touch screen.

Application

For Audi, Seat, Skoda and Volkswagen vehicles on MIB Platform with high or low resolution Composition Media touchscreen.

Kit Includes

Adaptiv Interface, LVDS In/Out Cables, Car specific T-Harness, AV In Cable.

Prior to installation

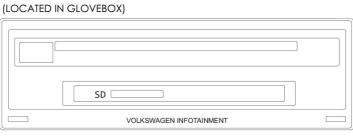
Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Connects2 cannot be held responsible for the installation of this product.

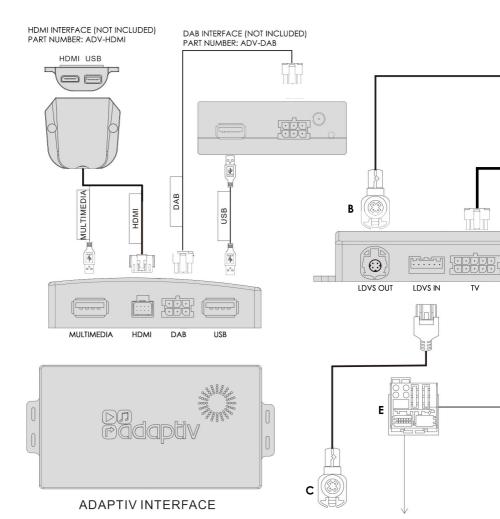
Technical Support

Connects2 want to provide a fast and suitable resolution should you encounter any technical issues. With this in mind, when contacting Connects2, try to provide as much Information as possible. This will speed up the process and help us to help you.

Please use our dedicated online technical support centre: support.connects2.com

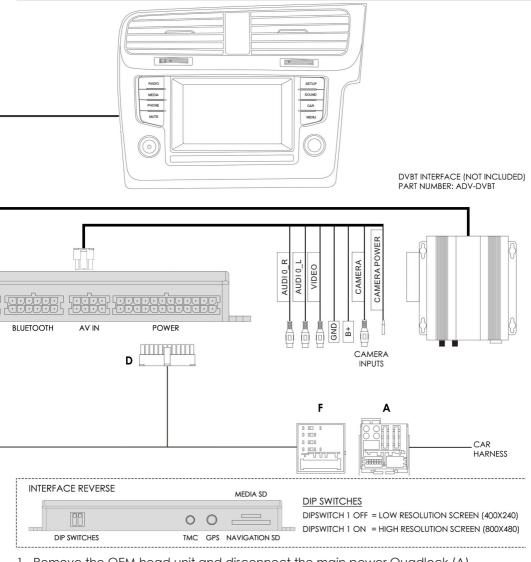






CONNECTION DIAGRAM





- 1. Remove the OEM head unit and disconnect the main power Quadlock (A).
- 2. Disconnect Pink LVDS connector (B) from the rear of the OEM head unit.
- 3. Connect this Pink LVDS to the Pink "LVDS OUT" on the Adaptiv interface.
- Connect the LVDS cable supplied (C) into the Pink LVDS IN on the OEM head unit, connect the other end of this cable to "LVDS IN" on the Adaptiv interface.
- 5. Make all required module connections such as DAB, DVBT, HDMI.
- 6. Connect the supplied 24 way power and speaker connector (D) to the Adaptiv interface, connect the male Quadlock connector (E) into the OEM head unit, Connect the female Quadlock connector (F) into the OEM male Quadlock connector (A) disconnected in step1.



1. Before using your Adaptiv product, please ensure that the **Aux in** option is selected on your OEM head unit. This allows the Adaptiv product to use the Aux In source for its wide range of multimedia inputs.

2. In order to activate your Adaptiv product, press and hold the **Media** button on your OEM head unit. The screen will switch the Adaptiv start up screen.

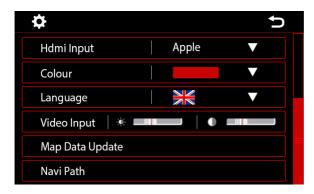


3. Main Menu - Press the **System** icon to enter the setup menu.





4. Scroll down to **Language** and select the required language.



5. Scroll up and select **Media In** and ensure **Adaptiv** is selected from the drop down menu.

\$			Ú
Video In Motion	Enable		
Aftermarket Car	nera Enable		
Media In	Ada	aptiv 🔻	
Navi Voice	Left	: V	
Hdmi Input	App	ble 🔻	
Colour			





The System menu allows the user to customise and select various options.

Video in Motion Enable

Enables/Disables video playback whilst the vehicle is in motion. This feature is turned off by default. It is the drivers responsibility to obey local traffic laws.

Aftermarket Camera Enable

The Adaptiv interface allows the input of an aftermarket camera into the OEM screen. This feature is turned off by default and should only be enabled if an aftermarket camera is connected. If an OEM camera is fitted, this will continue to function as normal.

Media In

This allows the user to switch between Adaptiv and Car as an audio source. When using Adaptiv, ensure that Adaptiv is selected from the drop down list. Should you wish to use an OEM audio source, select Car.

Navi Voice

Allows the user to select Left Front, Right Front or Both Front speakers for navigation audio.

HDMI Input

Switch between Apple and Android devices. Please note that the HDMI module (ADV-HDMI) module is an optional extra. Apple or Android specific connections are not included.

Colour

Allows the user to change the colour scheme. The colour is set to red/white by default.



Language

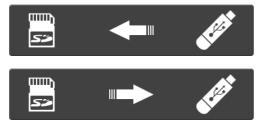
Allows the user to change language of the Adaptiv interface. The interface is set by default to English.

Video Input

Change the Brightness/Contrast of the picture for AV In.

Map Data Update

This allows access to update the Navigation SD card software. The feature allows files to be copied from the Navigation SD card to a USB key for updating via a computer. It also allows the USB files to be copied to the Navigation SD card in order to update it without removing the SD card from the Adaptiv module.

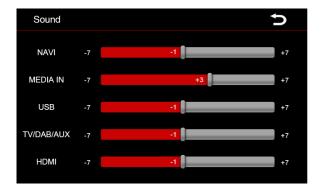


Navi Path

Select the folder destination for Navigation updates.







The sound settings menu allows the user to set the volume level of an audio source independantly. When switching the source, the volume level will be automatically adjusted to the user defined level.

If the level slider controller is in the 0 position the volume that is set by the master volume control. Move the volume controller up or down to increase or decrease the volume gain level.





Before Use

To use the Navigation there must be an SD-Card inserted into the Navi slot of the Adaptiv interface. The GPS antenna must also be connected and located in a suitable location.

Navigation uses iGO Primo software. Please see the iGO Primo user manual for full details on operating the navigation feature. Please visit www.adaptiv-multimedia.com for more details.

Starting Navigation

Touch the Navigation icon wester on the Adaptiv homescreen.

Exit Navigation (with Navigation guidance enabled)

Press the Menu button on the OEM head unit.

Exit Navigation (with Navigation guidance disabled)

Press the 🕛 icon on the navigation homescreen.



Navigation homescreen





Before Use

Please ensure the optional ADV-DAB module is connected to the Adaptiv interface and that the DAB antenna is connected. Note that the dipswitch on the ADV-DAB module should be in the On position. This outputs 5V power to the DAB antenna.

Selecting DAB

Press the DAB icon



on the Adaptiv homescreen.

Scanning

When DAB is first selected, you must scan in order to find available DAB stations. Push the Scan icon After scanning, the first available station will be heard and will be shown on the display.

Key to Icons



DAB DIGITAL RADIO

Storing Presets

To store a preset, select the desired radio station. This can be done by pushing the Station List icon. Once tuned into the desired station, press and hold the required preset button on the station presets display. The station name will then be shown within the preset icon. It is possible to store 10 presets.

	515.
DAB 12B > ✓ No ensemble > 6 7 8 9 10 1 LIVE 91.4 MHz SWR3 HR 1 JAM FM	Station Presets display
ABC ABC Classic FM ABC Country ABC Dig Music ABC Grondstand ABC Jazz	Station List display
DAB BBC RADIO 1 BBC DAB The Maccabees are in the Radio 1 Live Lounge with Clara. Q IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Radio station info display







Before Use

Please ensure the optional ADV-HDMI module is connected to the Adaptiv interface. The ADV-HDMI module is supplied with a female HDMI socket which allows connection of Apple/Android devices with HDMI out (Device specific adapters not included).

Selecting HDMI

Press the HDMI icon



on the Adaptiv homescreen.

Playback

The HDMI source allows high resolution multimedia playback from a variety of Apple/Android devices. The multimedia content must be controlled from the device itself.

Exit HDMI

Touch anywhere on the OEM head unit display to exit HDMI mode. This will return to the Adaptiv main menu. Alternatively push the **Menu** button on the OEM head unit.





Before Use

Please ensure the optional ADV-DVBT module is connected to the Adaptiv interface and the DVBT antennas are connected.

Selecting TV

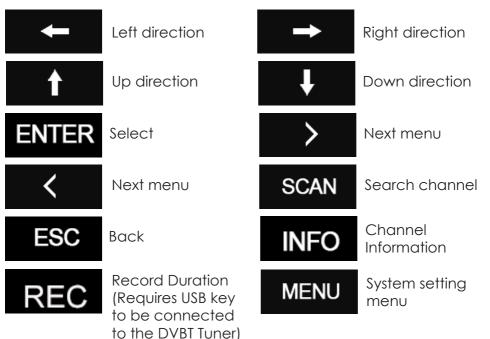


on the Adaptiv homescreen.

Scanning

When TV is first selected, you must scan in order to find available TV stations. Push the Scan icon scan located on the lower menu bar on the second menu page.

Key to Icons





Exit TV

Push the **Menu** button on the OEM head unit or the back arrow at the top right side of the display.









The AV In feature allows audio/video input of any devices with a composite output (Aux L, Aux R and Video). Control is from the connected device.

Selecting AV In Press the AV In icon 🕻



on the Adaptiv homescreen.

Exit AV In

Push the **Menu** button on the OEM head unit or the back arrow 🗢 at the top right side of the display.

Aftermarket Reverse Camera Input

The supplied AV In cable also includes an option to connect an aftermarket reverse camera. This option can be enabled in the System settings menu.

USB/SD

USB

File Formats Supported

The following file formats are supported:

Video

- MPEG

SD

Audio

- MP3
- AAC - FLAC

- APF

- FLV - WMV

- AVI

- MP4
- MKV

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- OGM

Selecting USB/SD

Ensure that a USB or SD card is inserted into the Adaptiv interface. or the SD icon on the Adaptiv

Press the USB icon homescreen.

USB/SD Playback



The operation and features are the same when using USB or SD.



- GIF

SD

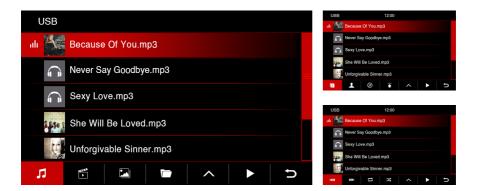
USB/SD Playback display





Key to Icons

	Previous	track		Next track
	Play / Pc	IUSE		
tl	Repeat		e to repeat the e to repeat/loc	-
⊃⁄\$	Shuffle	Press this to tracks at ro	o shuffle and p andom.	play
Ì	Play list			
Ð	Back to main menu			







Open music files on USB/SD media



Open movie files on USB/SD media



Open image files on USB/SD media



Open all files on the USB/SD media (Folder Structure)



Movie playback



Key to Icons - Movie playback



Images - Menu







Images which are saved on the SD-Card or USB device can be displayed on the Adaptiv unit startup screen.

Any supported image format can be used. To do this, press on the icon in the bottom left corner, as shown in the picture above.



The chosen image is saved as the start screen. This will be confirmed by the green icon in the bottom left corner, as shown in the picture above.

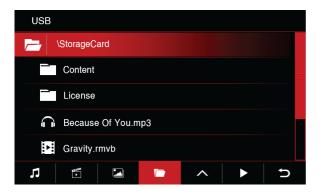




If you want to delete the startup image, press the memory button as shown above.

A red symbol appears to confirm the image was deleted as the start screen.

Folder Structure Menu



Select a folder. If the folder has a sub-folder this can also be selected from this page.





This option allows the transfer of files between a USB memory stick and an SD Card.

Selecting File Transfer

Press the File icon 🗋 on the Adaptiv homescreen.

File	
StorageCard	
USB	
	Ð

Files can be copied to/from an SD card which is inserted in the 'Media SD' slot and also a USB memory stick inserted into 'Multimedia' USB port.



Select the required files and use the copy and paste functions to move files between the two storage devices.



Key to Icons



Copy File

Choose all files

Back to previous menu







The current software version can be accessed via this page. Please make a note of this should you need contact Connects2 for support.

Should your unit require a software update, please ensure the USB key with the update file is inserted into the Adaptiv interface 'Multimedia' USB slot, or alternatively the USB input on the HDMI module can be used.



Power	
Power Supply	12V
Current Consumption	2A
Standby Current	7.5mA
Operating Temperature	-20c - +80c
LCD	
Resolution Output	400 x 240 / 800 x 480
Inputs	
Video Input	1 x RCA (AV) 1 x Rear Camera (V) 1 x HDMI (Optional ADV-HDMI)
DAB	1 x dab (adv-dab)
TV	1 x TV (ADV-DVBT)
USB	1 x Multimedia
SD	1 x Navigation 1 x Multimedia

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