



Adaptiv Fitting & User Guide
ADVLAU2 - Audi A4 2012-2015, A5 2012>
ADVLAU4 - Audi Q5 2012>

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Adaptiv

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

The plug and play, all in one interface adds USB/SD, AV In and an input for an after-market reverse camera. Optional modules allow the ability to add DAB Digital Radio (ADV-DAB), DVBT TV (ADV-DVBT) and Bluetooth (ADV-BT). All features are controlled via the supplied touchpad controller.

Application

ADV-AU2 - Audi A4 2012-2015, A5 2012> with 6.5" Colour Centre Display (Non MMI Models)

ADV-AU4 - Audi Q5 2012> with 6.5" Colour Centre Display.

Kit Includes

Adaptiv Interface, LVDS In/Out Cables, Car specific T-Harness, AV In Cable, USB extension cable, Touchpad and HDMI Adapter.

Prior to installation

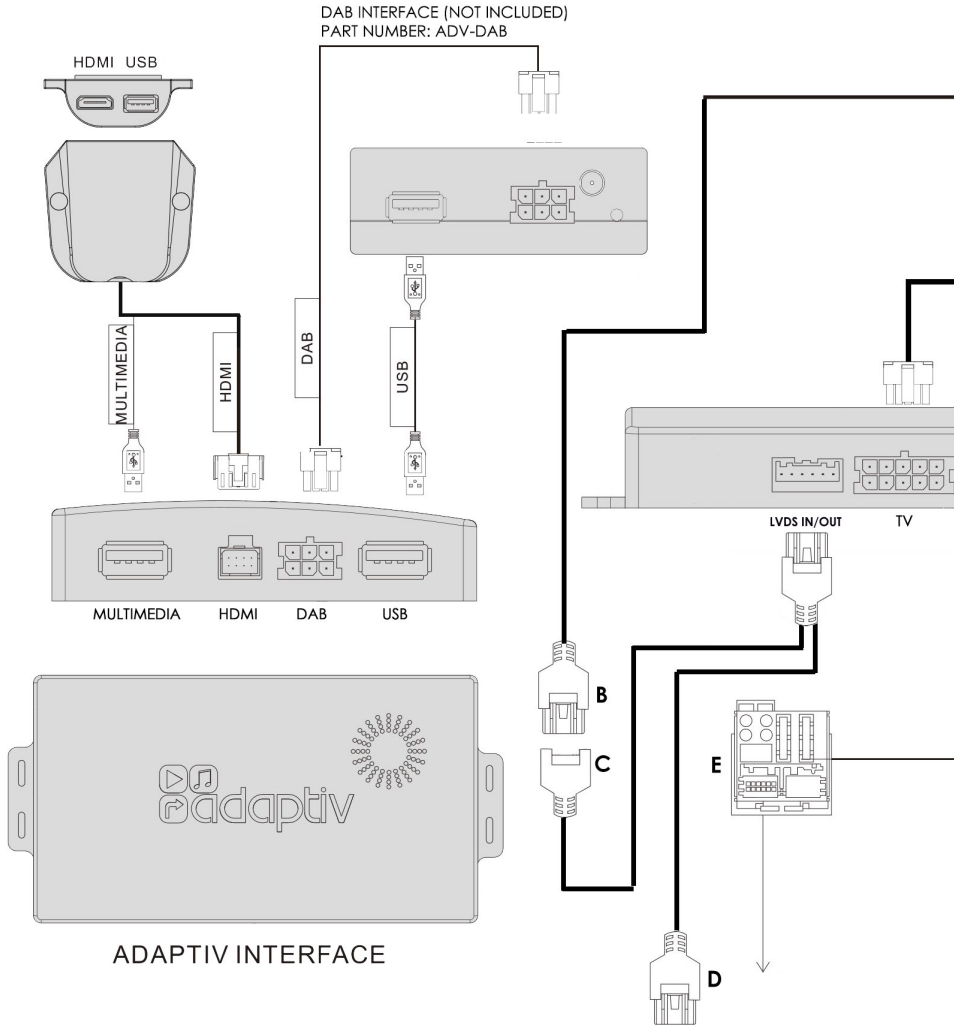
Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Connects2 cannot be held responsible for the installation of this product.

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.

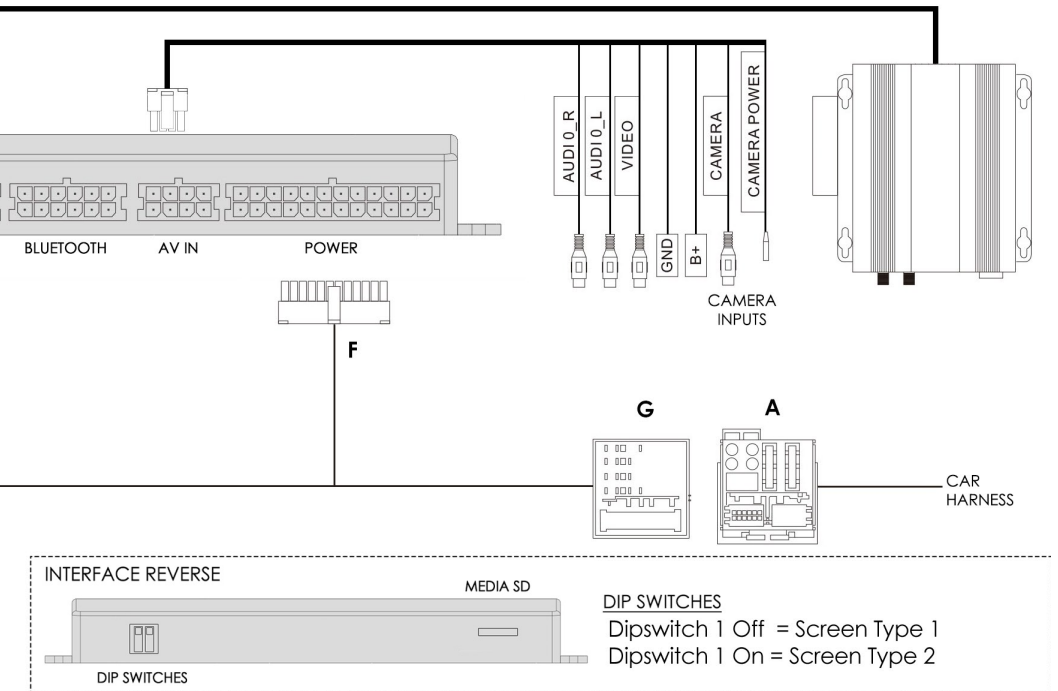
Please use our dedicated online technical support centre: support.connects2.com

CONNECTION DIAGRAM - ADAPTIV ADV-AU2/ADV-AU4





DVBT INTERFACE (NOT INCLUDED)
PART NUMBER: ADV-DVBT



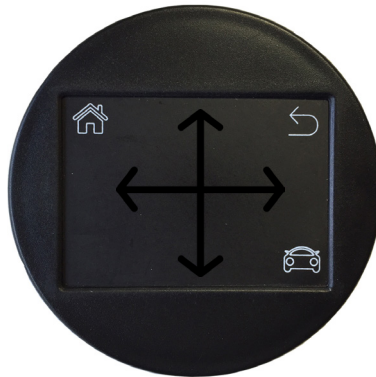
1. Remove the OEM head unit and disconnect the main power Quadlock (A).
2. Disconnect LVDS connector (B) from the rear of the OEM head unit.
3. Connect this LVDS to the female LVDS (C) on the Adaptiv interface.
4. Connect the LVDS cable supplied (D) back into the OEM head unit, connect the other end of this cable to "LVDS IN/OUT" 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 (F) to the Adaptiv interface, connect the male Quadlock connector (E) into the OEM head unit. Connect the female Quadlock connector (G) into the OEM male Quadlock connector (A) disconnected in step 1.

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 the HOME button on the supplied touchpad controller. The screen will switch to the Adaptiv start up screen.

Verify the Adaptiv homescreen is displayed correctly on the vehicle display. If it is not centralised, you may need to disconnect power to the Adaptiv interface, set dipswitch 1 to on (down) and then reconnect power.

Home -
Enter Adaptiv



Back -
Returns to previous menu

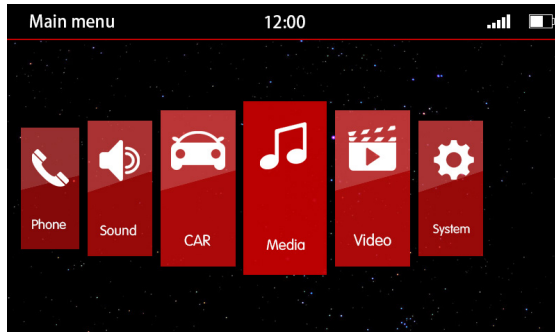
Car
Exit Adaptiv

Scroll - Use the centre of the touchpad to scroll up/down, left/right.

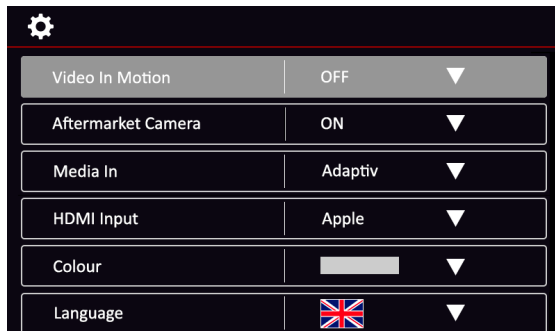
Tap - Tap the centre of the touchpad to select.



3. Main Menu - Use the touchpad controller to scroll left across to the **System** icon. Tap in the centre of the touchpad to select System.



4. Use the touchpad to select the required **language**.



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

6. In order to exit Adaptiv and return to the OEM head unit menu, tap the Car icon on the touchpad controller.



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.

HDMI Input

Switch between Apple and Android devices. Apple or Android specific connections are not included.

Colour

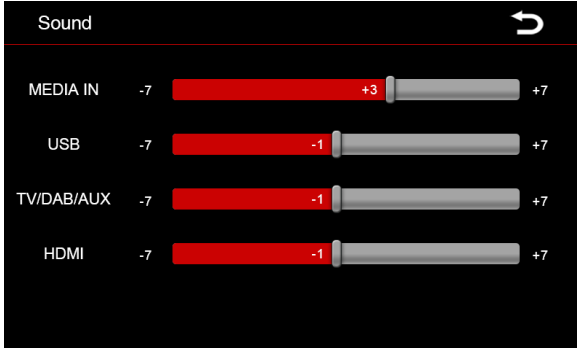
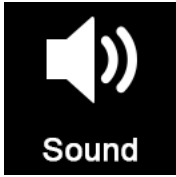
Allows the user to change the colour scheme. The colour is set to red/white by default.

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.



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

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

Scroll to the DAB icon  on the Adaptiv homescreen.

Scanning

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

Key to Icons



Scan



Current station Info



Station List



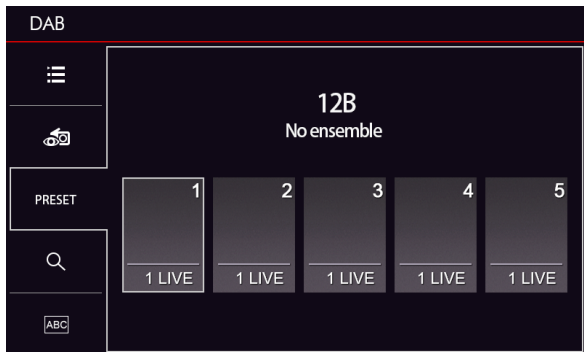
Ensemble View



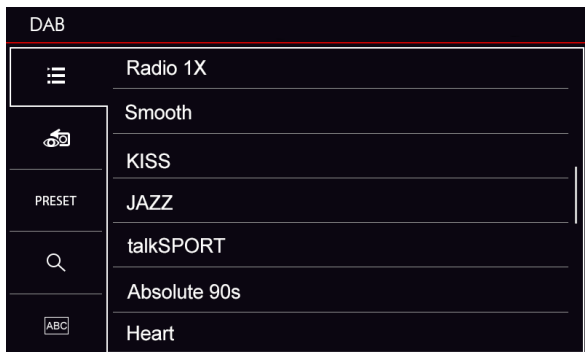
Alphabetical
View

Storing Presets

To store a preset, select the desired radio station. Select the Preset icon from the right hand side of the display. Scroll to the required preset button (1-10) on the station presets display. Press and hold in the centre of the touchpad to save the preset. The station name will then be shown within the preset icon. It is possible to store 10 presets.



Station Presets display



Station List display



Radio station info display



Before Use

Please ensure the 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

Scroll to Video on the Adaptiv homescreen and select with the touchpad. Select the HDMI icon  .

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

Press the back button  on the touchpad.



Before Use

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

Selecting TV

Scroll to **Video** on the Adaptiv homescreen and select the TV icon with the touchpad.



Scanning

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

Key to Icons



Left direction



Right direction



Up direction



Down direction



Select



Search channel



Back



Channel Information



Record Duration
(Requires USB key to be connected to the DVBT Tuner)



System setting menu



Exit TV

Press the back arrow  on the touchpad.



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

Scroll to **Video** on the Adaptiv homescreen. Select the AV In icon



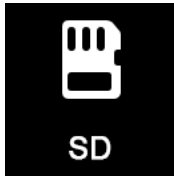
on the Adaptiv homescreen.

Exit AV In

Press the back button  on the touchpad.

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 under '**Aftermarket Camera Enable**'.





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

File Formats Supported

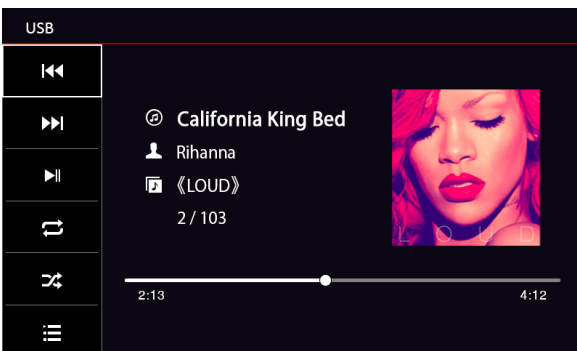
The following file formats are supported:

- | | | |
|--------|--------|--------|
| Audio | Video | Image |
| - MP3 | - MPEG | - JPEG |
| - AAC | - AVI | - PNG |
| - FLAC | - FLV | - GIF |
| - APE | - WMV | |
| | - MP4 | |
| | - MKV | |
| | - OGM | |

Selecting USB/SD

Ensure that a USB or SD card is inserted into the Adaptiv interface Multimedia socket or optional HDMI module. Scroll to **Media** on the Adaptiv homescreen. Select the USB icon  or the SD icon  as required.

USB/SD Playback



USB/SD Playback display

Key to Icons



Previous track



Next track



Play / Pause



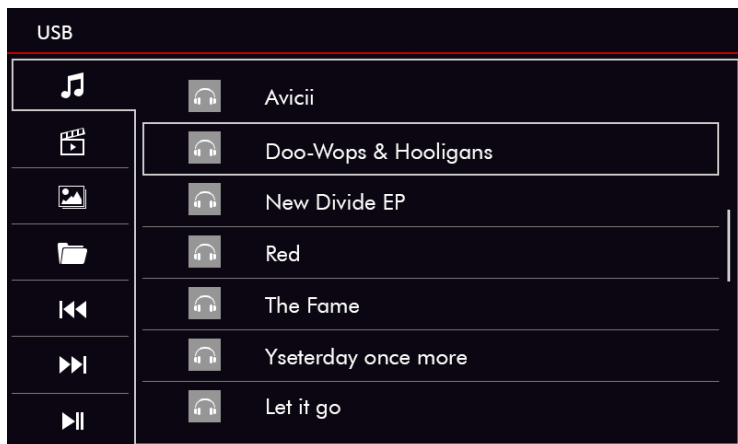
Repeat Select once to repeat the song
Select twice to repeat/loop.



Shuffle Select this to shuffle and play
tracks at random.



Play list





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



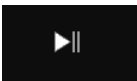
Key to Icons - Movie playback



Previous track



Next track



Play / Pause



Stop

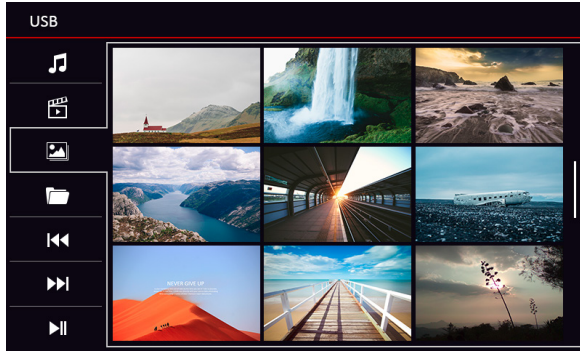


Fast forward

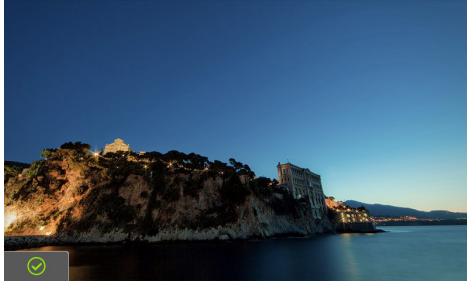


Back to previous menu

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, select the icon in the bottom left corner, as shown in the picture above.

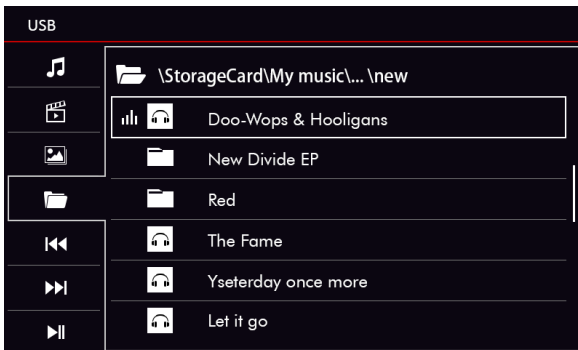


The chosen image is saved as the start screen. This will be confirmed by the green icon in the bottom left corner, as shown in the picture above.

To delete the startup image, select the memory button as shown above.

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

Folder Structure Menu



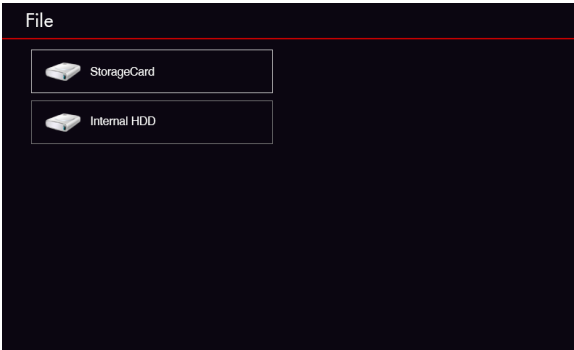
Select a folder. If the folder has a sub-folder this can also be selected from this page.



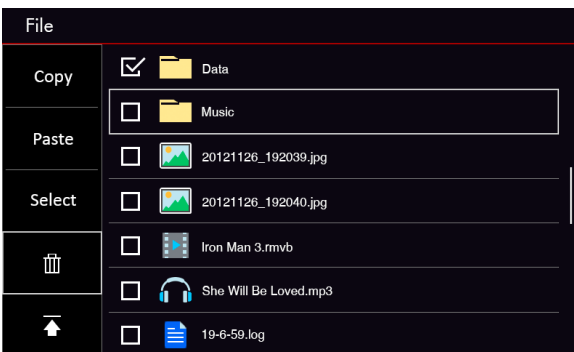
This option allows the transfer of files between a USB memory stick and an SD Card.

Selecting File Transfer

Scroll to **System** on the Adaptiv homescreen. Select the File icon  .




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		Paste File
	Choose all files		Delete selected file
	Back to previous menu		



Update your unit



Downloads



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
DAB	1 x DAB (ADV-DAB)
TV	1 x TV (ADV-DVBT)
USB	1 x Multimedia
SD	1 x Multimedia