



Adaptiv Fitting & User Guide

Citroen and Peugeot
with 7" OEM Touchscreen

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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 Citroen and Peugeot vehicles with 7" OEM Touchscreen.

Kit Includes

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

Prior to installation

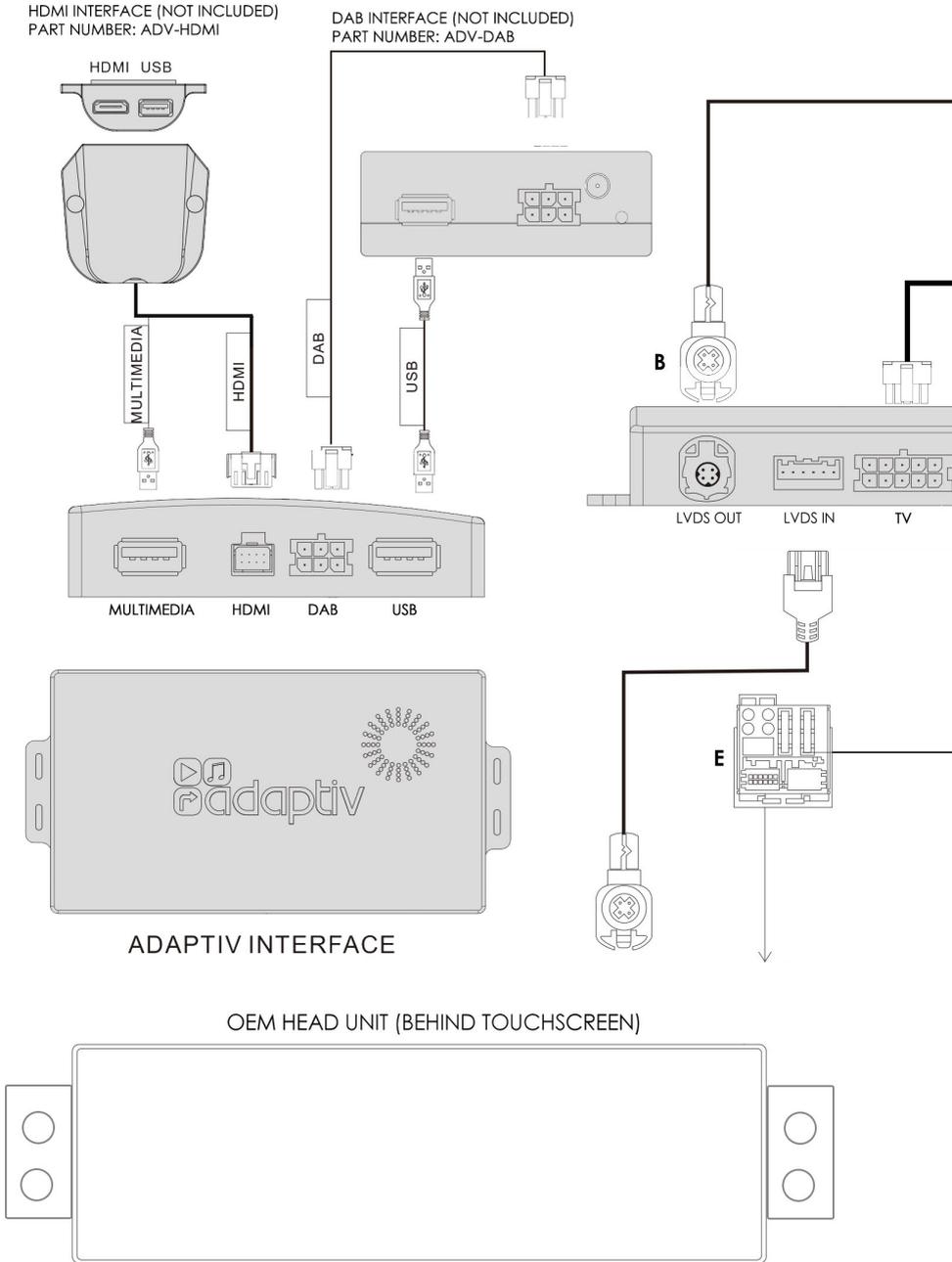
Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Connects2 cannot be held responsible for the installation of this product.

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 - CITROEN/PEUGEOT PLATFORM



CAPACITIVE TOUCH

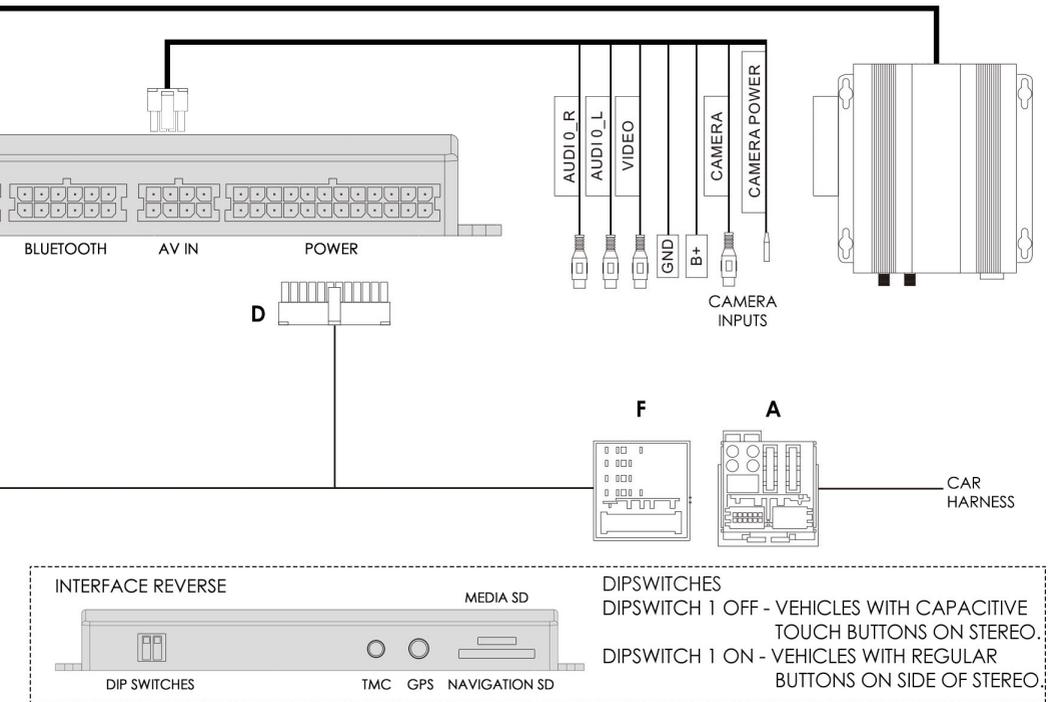


NON CAPACITIVE TOUCH

OR



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



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.
4. 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 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. There are two ways in which the Adaptiv product is activated, depending upon which type of OEM head unit is fitted in your vehicle. Please ensure the relevant dipswitch is set on the side of the Adaptiv interface before connecting power.

A: Capacitive touch head units: Press and hold (List) on steering wheel.



B: Non capacitive touch head units: Press and hold (Source) on head unit.



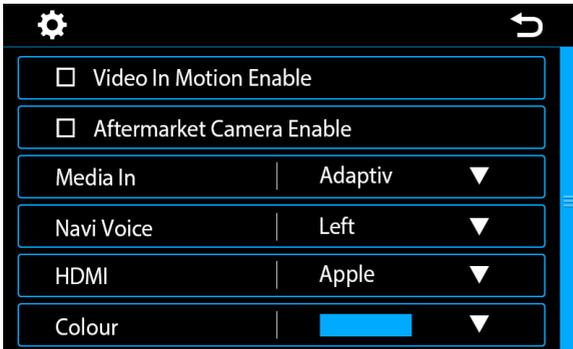
3. Main Menu - Press the **System** icon to enter the setup menu.



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.





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 blue/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.

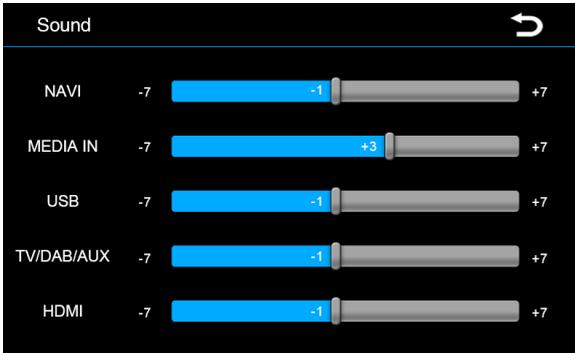
Map Data Update

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 independently. 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  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



Scan



back to main menu



Station List



Current station Info



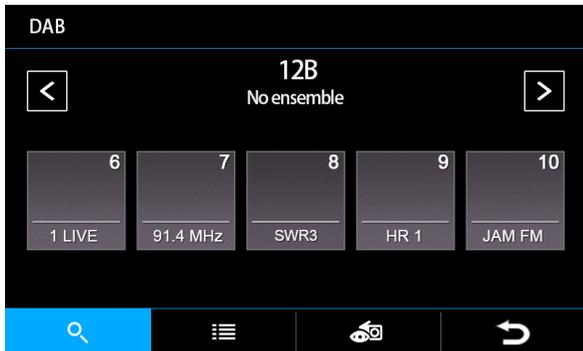
Alphabetical
View



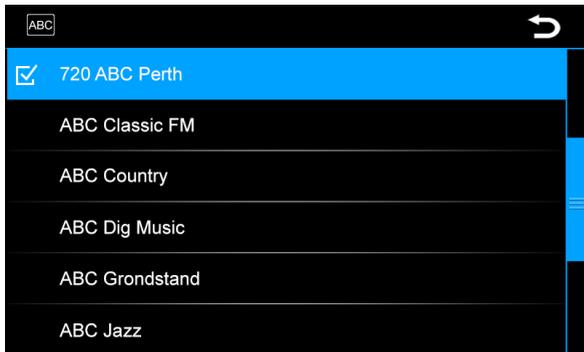
Ensemble View

Storing Presets

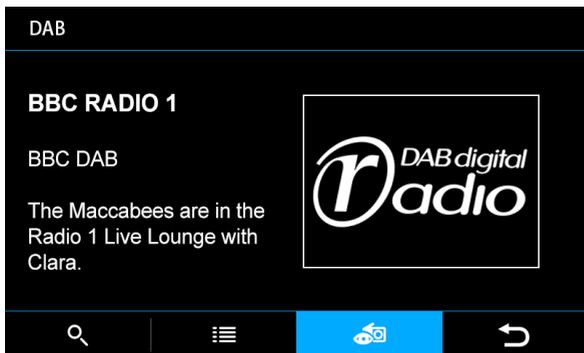
To store a preset, select the desired radio station. This can be done by pushing the Station List icon. Once tuned into the desired station, press and hold the required preset button on the station presets display. The station name will then be shown within the preset icon. It is possible to store 10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



Station Presets display



Station List display



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

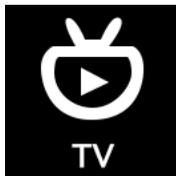
Press the HDMI icon  on the Adaptiv homescreen.

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.

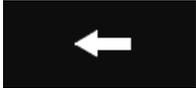
Selecting TV

Press the TV icon  on the Adaptiv homescreen.

Scanning

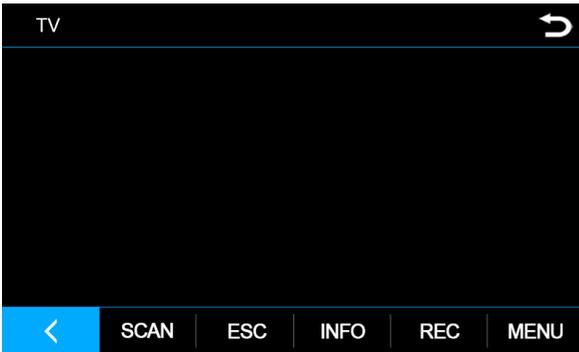
When TV is first selected, you must scan in order to find available TV stations. Push the Scan icon  located on the lower menu bar on the second menu page.

Key to Icons

	Left direction		Right direction
	Up direction		Down direction
	Select		Next menu
	Next menu		Search channel
	Back		Channel Information
	Record Duration (Requires USB key to be connected to the DVBT Tuner)		System setting menu

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

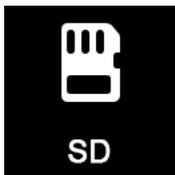
Press the AV In icon  on the Adaptiv homescreen.

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.



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

File Formats Supported

The following file formats are supported:

Audio

- MP3
- AAC
- FLAC
- APE

Video

- MPEG
- AVI
- FLV
- WMV
- MP4
- MKV
- OGM

Image

- JPEG
- PNG
- GIF

Selecting USB/SD

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

Press the USB icon  or the SD icon  on the Adaptiv homescreen.

USB/SD Playback



USB/SD Playback display

Key to Icons



Previous track



Next track



Play / Pause



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



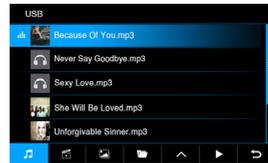
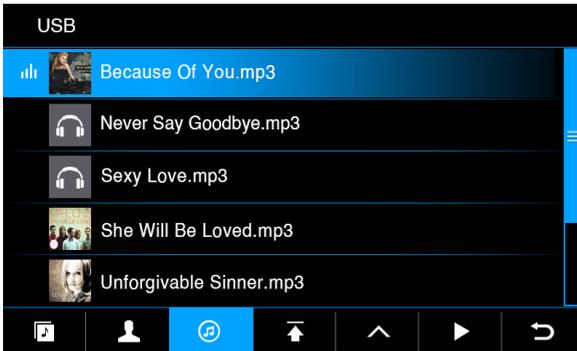
Shuffle Press this to shuffle and play tracks at random.



Play list



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)

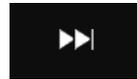
Movie playback



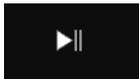
Key to Icons - Movie playback



Previous track



Next track



Play / Pause



Stop



Fast forward

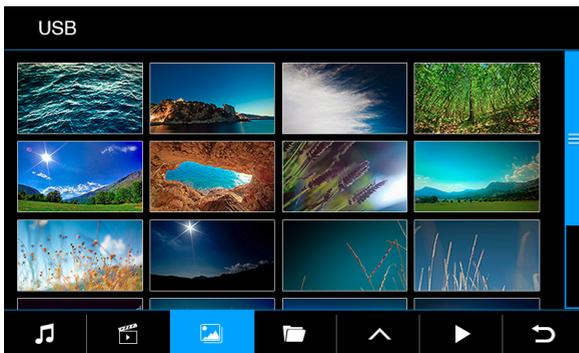


Back to previous menu



Back to main 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, press on the icon in the bottom left corner, as shown in the picture above.



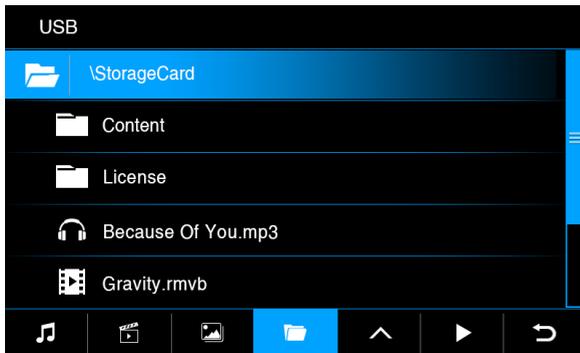
The chosen image is saved as the start screen. This will be confirmed by the green icon in the bottom left corner, as shown in the picture above.



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



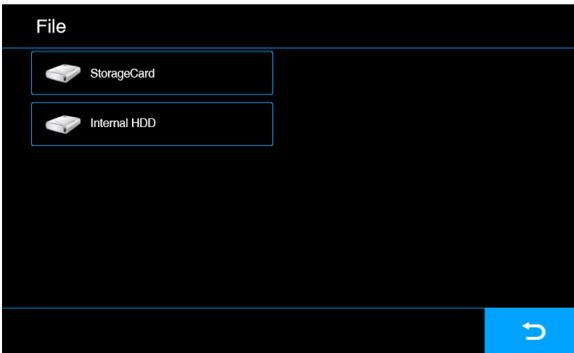
Select a folder. If the folder has a sub-folder this can also be selected from this page.



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.



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	Copy File	 Paste	Paste File
 Select	Choose all files		Delete selected file
 ↑	Back to previous menu		Back to main menu



Update your unit



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

