



FP8559K Double DIN Fitting Kit

for Audi (Non-MMI) Vehicles







IN THE KIT

- Double DIN Fascia Panel*
- Brackets
- Lower Bracket
- Hex Screws (x8)
- Hex Bolts (x2)

APPLICATION

Note: Application data is subject to change at any time

Audi R8 (Type 42)

2007 - 2015

Note: vehicle will need modification. Please familiarise yourself with the instructions before undertaking installation.

FEATURES _____

- · Allows for the installation of a double DIN aftermarket stereo
- Includes mounting brackets and fitting accessories
- Finished in matt black to match vehicle dashboard

DISCLAIMER

The information provided in this document is subject to change without notice due to manufacturer changes and/or improvements to the product/s. This instruction manual is based on documented data and research. The manufacturer of this product cannot be held responsible for any changes made to the vehicle by the manufacturer or damages that may occur through the installation of this product in accordance with the steps outlined herein.

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. Please ensure that the correct tools are used during the installation to avoid damage to the vehicle or product. **Aerpro can not be held responsible for the installation of this product.**

INSTALLATION GUIDE

DASH DISASSEMBLY

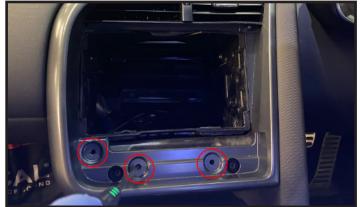
1.



Begin by using 4x radio release keys to release the main head unit. (release keys sold separately)

Once the head unit is out, carefully pull the whole unit out of the dashboard and disconnect all of the wiring.

2.



With the main head unit out of the dashboard, undo the following three screws to release the main fascia.

3.



Using a panel removal tool, remove the main fascia off the dashboard and disconnect the air vent LED connection in the process.

BRACKET ASSEMBLY

4.



Attach the brackets to the new stereo using the screws within the kit.

These brackets need to be attached upright so that the metal tab is at the top (see image for correct orientation).

INSTALLATION GUIDE

DASH MODIFICATION



At this point you will need to modify the dashboard. Using a file or a cutting tool, begin to file away the inside lip of the four highlighted corners of the main dash cavity.

Take due care not to remove too much of the interior plastic. During this modification, it is best to test fit the unit (with brackets attached) in between cutting, to ensure the perfect fit.

DASH ASSEMBLY

6.

Once happy with the modification, connect any/all the stereo connections and stow the head unit into the dash cavity (see image for correct orientation).



Once the head unit is flush in the dashboard, bring back the OEM fascia and install this over the new stereo (connecting the air vent LED connector in the process).

INSTALLATION GUIDE

DASH ASSEMBLY

8.



Take the lower bracket and place it as seen in the image. This then needs to be screwed into place using the long bolts that come with the kit.



Once the lower bracket has finally been installed, place the fascia over top. The magnets found on the rear will firmly hold it in place. This will then complete the installation.



Audi Steering Wheel Control Interface























Vehicle Application

Audi A3 (8P) 2005 - 2012 Audi A4 (8E, B6, B7) 2000 - 2013 Audi TT (Mk2)* 2006 - 2014 Audi A6 2004 - 2011 *Excluding Vehicles with Digital Amplifier

Key Features

- Retains Steering Wheel Controls (if equipped)
 - Retains OEM Phone Buttons (if equipped)
- Retains BOSE Amplified System (if equipped)
- Provides Speed Pulse, Park Brake, Reverse Gear, Amp Remote & Remote Output



ABOUT THIS PRODUCT

CAN-Bus Steering wheel control interface for Audi vehicles with Concert, Chorus or Symphony original stereos and Quadlock connectors. Retains OEM phone buttons and BOSE amplified systems

WIRING COLOUR CODES

Purple	Right Rear Speaker +	Yellow	Permanent 12V
Purple/Black	Right Rear Speaker -	Black	Ground
Green	Left Rear Speaker +	Red Orange	Ignition 12V Illumination
Green/Black	Left Rear Speaker -	Green	Park Brake
Grey	Right Front Speaker +	Pink	Speed Pulse
Grey/Black	Right Front Speaker -	Purple/White	Reverse Gear
White	Left Front Speaker +	Blue	Amp Remote
White/Black	Left Front Speaker -	Blue/Black	Remote Output

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TECHNICAL SUPPORT

Aerpro wants to provide a fast and suitable resolution to any problems encountered during installation of this product. To get in touch with our dedicated technical support team, please fill in a ticket at aerpro.com/contact and provide as much information as possible.

FITTING GUIDE

- 1. Remove and disconnect the original head unit.
- 2. Connect the 12 way molex connector of the head unit patch lead (supplied separately) to the interface.





3. Connect the opposite end of head unit patch lead to the head unit steering wheel control input on the back of the aftermarket head unit.

NB: This may be a 3.5mm jack plug or a wire input depending upon the head unit brand being fitted. Please see the head unit installation manual for further information on where to connect.

Important: This step must be completed before connecting power to the interface. Failure to so do may result in no steering wheel control function.



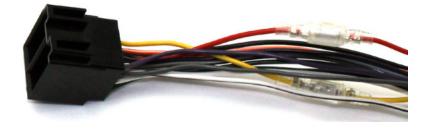
4. Connect the 14 way molex connector to the interface





5. Connect the male power/speaker ISO harness to the female power/speaker ISO harness from the aftermarket head unit. For aftermarket head units without an ISO connector, please refer to "Wiring Colour Codes" on Pg. 2.





FITTING GUIDE

- 6. Connect the amp retention interface to the loom via the molex connector
- 7. Connect the female vehicle specific connectors on the harness to the male vehicle connector from the vehicle. Test head unit for correct operation.

STEERING WHEEL CONTROL FUNCTIONALITY

Original Button	Function	
Up Arrow	Track +	
Down Arrow	Track -	
Volume +	Volume +	
Volume -	Volume -	
Mute	Mute	

Speech Pick Up (Short Press)
Speech Hang Up (Long Press)