



Steering wheel control adapter 42sty012

for vehicles Toyota, Citroen, Opel, Peugeot
without parking sensors and Single Din Radio

You can find detailed information about vehicle models, connection and functions in our web store at <https://shop.acvgmbh.de> Enter the article number in the search field. This will take you to the item description.

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 you use the correct tools to avoid damage to the vehicle or product.

Wiring Colour Codes

Wire Colour	Function
Yellow	Permanent 12V
Black	Ground
Red	12V Ignition
Orange	Illumination
Pink	Speed Pulse
Green	Park Brake
Purple/White	Reverse

Wire Colour	Function
Purple	Right Rear Speaker +
Purple/Black	Right Rear Speaker -
Green	Left Rear Speaker +
Green/Black	Left Rear Speaker -
Grey	Right Front Speaker +
Grey/Black	Right Front Speaker -
White	Left Front Speaker +
White/Black	Left Front Speaker -

USB Adapter

HSD connector carside
USB connector connect with the aftermarket radio

DISCLAIMER

The information contained in this document may vary without notice if changes are made to the product(s). These instructions are based on documented data and tests. ACV GmbH cannot be held responsible for changes in vehicles (e.g. software updates, hardware replacement) for damage that may result from the installation of this product.

Installation

Before installing the LFB adapter, the factory radio must be removed and disconnected. Please refer to the vehicle's operating instructions/manual or consult a specialist. A connection cable (lead) to the radio for the steering wheel control is also required for installation (available separately).

Please make sure you have the correct cable before proceeding. With a universal lead/cable, prepare the cable loops according to the instructions.

1. Insert the 12-pin plug of the (lead/cable) into the stalk box.

Further information can be found in the connection diagram on page 3.

2. Connect the other end of the lead/cable to the steering wheel control input on the back of the retrofit radio.

NOTE: Depending on the make of the aftermarket radio, this may be a 3.5 mm jack plug or a cable input.

Please refer to the aftermarket radio installation manual for more information.

Important: This step must be carried out before the stalk adapter is connected to the power supply

3. Connect the 14-pin plug of the supplied wiring harness to the stalk adapter.

4. Connect the ISO power/speaker plug to the aftermarket radio.

For the function e.g: Actuating the parking brake, reverse gear and speed impulse, the "Additional connections" must be connected (see wiring diagram on page 3).

5. Connect the plug of the supplied wiring harness to the plug of the vehicles.

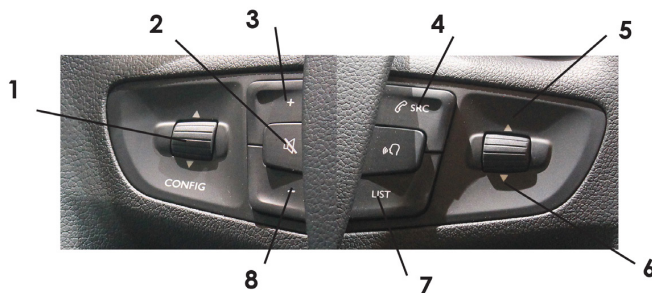
6. To retain the vehicle antenna, plug in the corresponding Fakra housing (2x single or 1x Twin) into the OEM Fakra in the vehicle (if available)!

7. Connect the antenna plug to the aftermarket radio and make sure that the blue is connected to the antenna voltage.

8. Test the function and the steering wheel control before reinstalling the radio.

If the steering wheel control does not respond, please uninstall the interface and repeat the steps described above. For further help and support, please contact us directly at support@acvgmbh.de

Steering wheel buttons



- 1. Hang Up
- 2. Mute
- 3. Volume +
- 4. Short Press = Source
Long Press = Pick Up
- 5. Track +
- 6. Track -
- 7. Preset Up
- 8. Volume -

- 1. Tel Auflegen
- 2. Stummschaltung
- 3. Volume +
- 4. kurz= Quelle
lang= Tel Annehmen
- 5. Track +
- 6. Track -
- 7. Speicher vor
- 8. Volume -

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Side: 2/3

wiring diagram

