

# CHFO7C

# Steering Wheel Control Interface for select Ford vehicles





**Vehicle Application** 

Ford Ranger 2012> Ford B-Max 2012> Ford Kuga 2013> Ford Fiesta (JA8, US & Euro Models) 2012> Ford C-Max (DXA) 2010> Ford Focus (DYB) 2011> Ford TransitCustom (FCC, Not Euro 6) 2012 - 2016 Ford Escape 2013> Ford Ecosport 2013> Ford TransitConnect 2013> Ford TransitConnect 2013> Ford Taurus 2008 - 2012

**Key Features** 

• Retains Steering Wheel Controls (if equipped)

- RetainsTime/Date Change
- Retains Parking SensorAudio
- Provides Speed Pulse, Park Brake, Reverse Gear, Antenna Remote & Illumination



The information provided in this document is subject to change without notice due to changes and/or improvements to the product/s.

## ABOUT THIS PRODUCT

### CHFO7C

CAN-BusSteering Wheel Control Interface for Ford vehicles. Retains steering wheel controls, parking sensoraudio and allowstime/date change from the steeringwheel.

#### WIRING COLOUR CODES

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

#### PRIOR TO INSTALLATION

Read the manual prior to installation. Technical knowledge isnecessary for installation. Theplace of installationmust be free of moisture and away from heat sources. Please ensure that the correct tools are using during the installation to avoid damage to the vehicle or product. Aerpro can not be held responsible for the installation of this product.

#### TECHNICAL SUPPORT

If you need assistance setting up or using your Aerpro product now or in the future, call Aerpro Support Australia TEL: 03 – 8587 8898 FAX: 03 – 8587 8866 Mon-Fri 9am – 5pm AEST. If you would like to download a digital copy of this manual, or other Aerpro manuals/software, please visit the http://aerpro.com website.

## **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:Thismaybe a 3.5mmjack plug or a wire input depending upon the head unitbrand being fitted. Please see the head unit installation manual for further information on where to connect.

Important: Thisstep must be completed before connecting power to the interface. Failure to so do may resultin no steering wheel control function.



4. Connect the 14 way molex connector to the interface



5. Connect the male power/speaker ISOharnessto the female power/speaker ISOharnessfrom the aftermarket head unit. Foraftermarket head unitswithout an ISO connector, please refer to "Wiring Colour Codes" on Pg.2.





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#### **FITTING GUIDE**

6. Connect the female vehicle specific connectorson the harnessto the male vehicle connector from the vehicle.

7. Connect the chime speakerbox to the loom via the 4 pin connector and the red/ white RCA connectorsto the stereo Aux Input.

8. Remove the car displayconnector from the vehicle and plug into the interface (please remove the dust cover from the interface before making the connection).

9. Connect the display connector from the loom to the vehicle (the port previously occupied by the car display connector, removed in Step 8.)

Testhead unit for correct operation.

#### STEERING WHEELCONTROL FUNCTIONALITY

Original Button	Function
Volume +	Volume +
Volume -	Volume -
Track +	Track +
Track -	Track -
Speech	Mute

#### SETTING THE TIME/DATE

- 1. PressSpeech to turn on the vehicle display
- 2. Pressand hold Speech for two secondsto enable menu mode
- 3. PressVolume +/- to navigate to the clock setting menu option and pressSpeech to confirm selection
- 4. Adust the time using Volume +/- and pressSpeech to confirm
- 5. Follow the same process to adjust the date
- 6. Once time and date have been set, pressSpeech to confirm

NB: The menu option will time out after 15-20secondsof inactivity

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