

# CHTO2C

## Steering Wheel Control Interface

*for select Toyota & Lexus vehicles*



### Vehicle Application

Toyota Avensis (T25)	2003 - 2009	Toyota Landcruiser	1998>
Toyota Corolla (T27/E120)	2001 - 2011	Toyota Prado	2007>
Toyota RAV4	2001 - 2011	Toyota Matrix	2003>
Toyota Yaris (XP9)	2001 - 2011	Toyota Vios	2006>
Toyota 4Runner	2002>	Toyota Rush	2006 - 2011
Toyota Avanza	2003>	Toyota Prius	2010>
Toyota Estima	2006>	Toyota Hilux	2004 - 2012
Toyota Previa	2006>	Toyota FJ Cruiser	2001 - 2007
Toyota Fortuner	2005 - 2011	Toyota Auris (E15J)	2003 - 2009
Toyota Innova	2006>	Lexus GX Series (GX 470)	2003 - 2009

### Key Features

- Retains Steering Wheel Controls

Designed and  
Engineered  
in the UK. 

## ABOUT THIS PRODUCT

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### CHTO2C

Analogue Steering Wheel Control Interface for Toyota and Lexus vehicles with Fujitsu Ten/ Matsushita original stereo and 20 Pin connector.

### WIRING COLOUR CODES

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Purple	Right Rear Speaker +	Yellow	Permanent 12V
Purple/Black	Right Rear Speaker -	Black	Ground
Green	Left Rear Speaker +	Red	Ignition 12V
Green/Black	Left Rear Speaker -		
Grey	Right Front Speaker +		
Grey/Black	Right Front Speaker -		
White	Left Front Speaker +		
White/Black	Left Front Speaker -		

### PRIOR TO INSTALLATION

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*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.***

### TECHNICAL SUPPORT

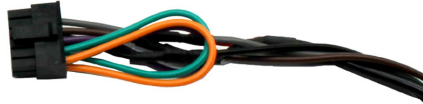
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If you need assistance setting up or using your Aerpro product now or in the future, call Aerpro Support Australia TEL: 03 – 8587 8898 FAX: 03 – 8587 8866 Mon-Fri 9am – 5pm AEST. If you would like to download a digital copy of this manual, or other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

## FITTING GUIDE

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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.*

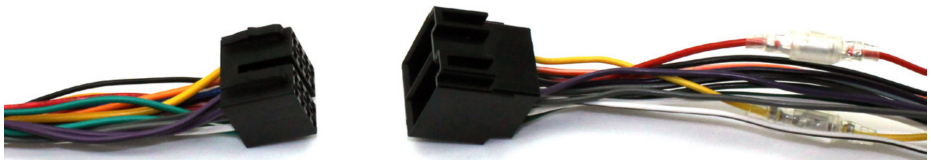
**Important: This step must be completed before connecting power to the interface. Failure to do so may result in no steering wheel control function.**



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

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6. Connect the female vehicle specific connectorson the harness to the male vehicle connector from the vehicle. Testhead unit for correct operation.

## STEERINGWHEELCONTROL FUNCTIONALITY

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Original Button	Function
Volume +	Volume +
Volume -	Volume -
Up Arrow	Track +
Down Arrow	Track -
Mode	Source

### Example Steering Wheel Control Configuration

(Actual configuration may differ depending on vehicle model)

