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Scosche CR0714DDCS

Scosche CR0714DDCS Double DIN Radio Installation Kit User Manual

Brand: Scosche | Model: CR0714DDCS

1. Introduction

This manual provides detailed instructions for the installation and use of the Scosche CR0714DDCS Double DIN Radio Installation Kit. This kit is designed to facilitate the integration of an aftermarket stereo into select Chrysler, Dodge, and Jeep vehicles, while retaining essential factory features such as steering wheel controls.
The kit includes a dash kit, a wiring interface with steering wheel control (SWC) retention, and a wire harness. It is manufactured from high-quality ABS plastic to ensure a factory-matched texture and fit.

2. Compatibility

The Scosche CR0714DDCS kit is vehicle-specific. Please verify your vehicle's make, model, and year against the compatibility guide below to ensure proper fitment. This kit is compatible with Infinity and Boston Acoustics factory amplified premium sound systems but is **not** compatible with Alpine factory amplified premium sound systems.
Double DIN stereos with a maximum screen size/faceplate opening of 3 13/16" x 6 13/16" (96.8mm x 173mm) are supported. Some oversized car radios may require minor trimming of the kit for proper fit.

FIT GUIDE - CR0714DDCS

2007-19 CHRYSLER • DODGE • JEEP • MITSUBISHI • VOLKSWAGEN

MAKE | MODEL	YEAR
CHRYSLER	
200	2011-2014
300	2008-2010
ASPEN	2008-2009
SEBRING SEDAN	2007-2010
SEBRING CONVERTIBLE	2008-2010
TOWN & COUNTRY	2008-2017
DODGE	
AVENGER	2007-2014
CALIBER	2009-2013
CARAVAN *	2008-2009
CARAVAN	2010-2019
CHALLENGER	2009-2014
CHARGER	2008-2010
DAKOTA	2008-2010
DURANGO	2008-2009
GRAND CARAVAN *	2008-2009
GRAND CARAVAN	2010-2019
JOURNEY *	2009-2010
MAGNUM	2008-2009
NITRO	2007-2011
RAM PICKUP 1500-3500	2009-2012

MAKE | MODEL	YEAR
JEEP	
COMMANDER	2008-2010
COMPASS	2009-2016
GRAND CHEROKEE	2008-2010
LIBERTY *	2008-2009
LIBERTY	2010-2012
PATRIOT	2009-2016
WRANGLER *	2007-2009
WRANGLER	2010-2017
WRANGLER UNLIMITED *	2007-2009
WRANGLER UNLIMITED	2010-2017
WRANGLER JK	2018
MITSUBISHI	
RAIDER	2008-2009
VOLKSWAGEN	
ROUTAN	2009-2012

Installation Notes:
No Fade Control with Factory Amplified Systems.

Compatible with Infinity and Boston Acoustics factory amplified premium sound systems. Not compatible with Alpine factory amplified premium sound system.

Models Marked with * Require Dash Cavity Modification.

Image: Fit Guide for Scosche CR0714DDCS, detailing compatible Chrysler, Dodge, Jeep, Mitsubishi, and Volkswagen models and years. Includes notes on Alpine audio system incompatibility and dash cavity modification requirements for certain models.



Image: Scosche CR0714DDCS Car Stereo Dash Kit, showing the automotive-grade ABS plastic dash kit designed for double DIN radios. The image highlights that the radio is not included and is for reference only, and that the kit features a factory-matched texture.

3. Package Contents

The Scosche CR0714DDCS kit typically includes the following components:

- Dash Kit
- Interface with Steering Wheel Control (SWC)
- Wire Harness
- Instruction Manual



Image: All components included in the Scosche CR0714DDCS kit, featuring the dash kit, wiring harness, interface module, and an antenna adapter. These parts are designed for a complete car stereo installation.

4. Setup and Installation

Follow these general steps for installing your aftermarket stereo with the Scosche CR0714DDCS kit. Professional installation is recommended if you are unfamiliar with car audio wiring.

1. **Prepare the Vehicle:** Disconnect the vehicle's battery before beginning any electrical work.
2. **Remove Factory Stereo:** Carefully remove the factory radio from the dashboard. This typically involves removing trim panels and screws.
3. **Disconnect Factory Harnesses:** Unplug all harnesses and antenna cables from the back of the factory stereo.
4. **Connect Aftermarket Stereo:** Connect the Scosche wire harness to your aftermarket stereo's wiring. Ensure all connections are secure and insulated. Standard wire color codes are utilized for ease of installation.
5. **Integrate Interface:** Connect the Scosche interface module to the vehicle's factory radio harness and the aftermarket stereo's wiring. This interface allows for the retention of steering wheel controls and provides a +12V switched ACC power source.
6. **Install Dash Kit:** Mount the aftermarket stereo into the Scosche dash kit. The dash kit is designed to fit precisely into your vehicle's dashboard opening.
7. **Test Connections:** Before fully reassembling the dashboard, reconnect the vehicle's battery and test the aftermarket stereo's functionality, including audio, power, and steering wheel controls.
8. **Final Assembly:** Once all functions are verified, carefully reassemble the dashboard trim panels.

Your browser does not support the video tag.

Video: Scosche Dash Kit Installation for Aftermarket Stereo. This video provides a visual guide on how to install a Scosche dash kit for an aftermarket stereo, demonstrating the process of removing the factory unit and fitting the new components.

Your browser does not support the video tag.

Video: Radio Replacement Interface Installation. This video demonstrates the installation of a radio replacement interface, showing how to connect the wiring harness and interface module to integrate an aftermarket radio with the vehicle's existing systems.



Image: Scosche CR0714DDCS Stereo Replacement Interfaces. This image illustrates the interface module and wiring harnesses, highlighting features like easy installation, factory quality, direct connection, and retention of steering wheel controls.

5. Wiring Diagram

The color codes used on this car stereo interface harness conform to the E.I.A. (Electronics Industry Association) standard. These colors may differ from the wiring found on your stereo. Always refer to your stereo owner's manual for specific wiring details before making any connections.

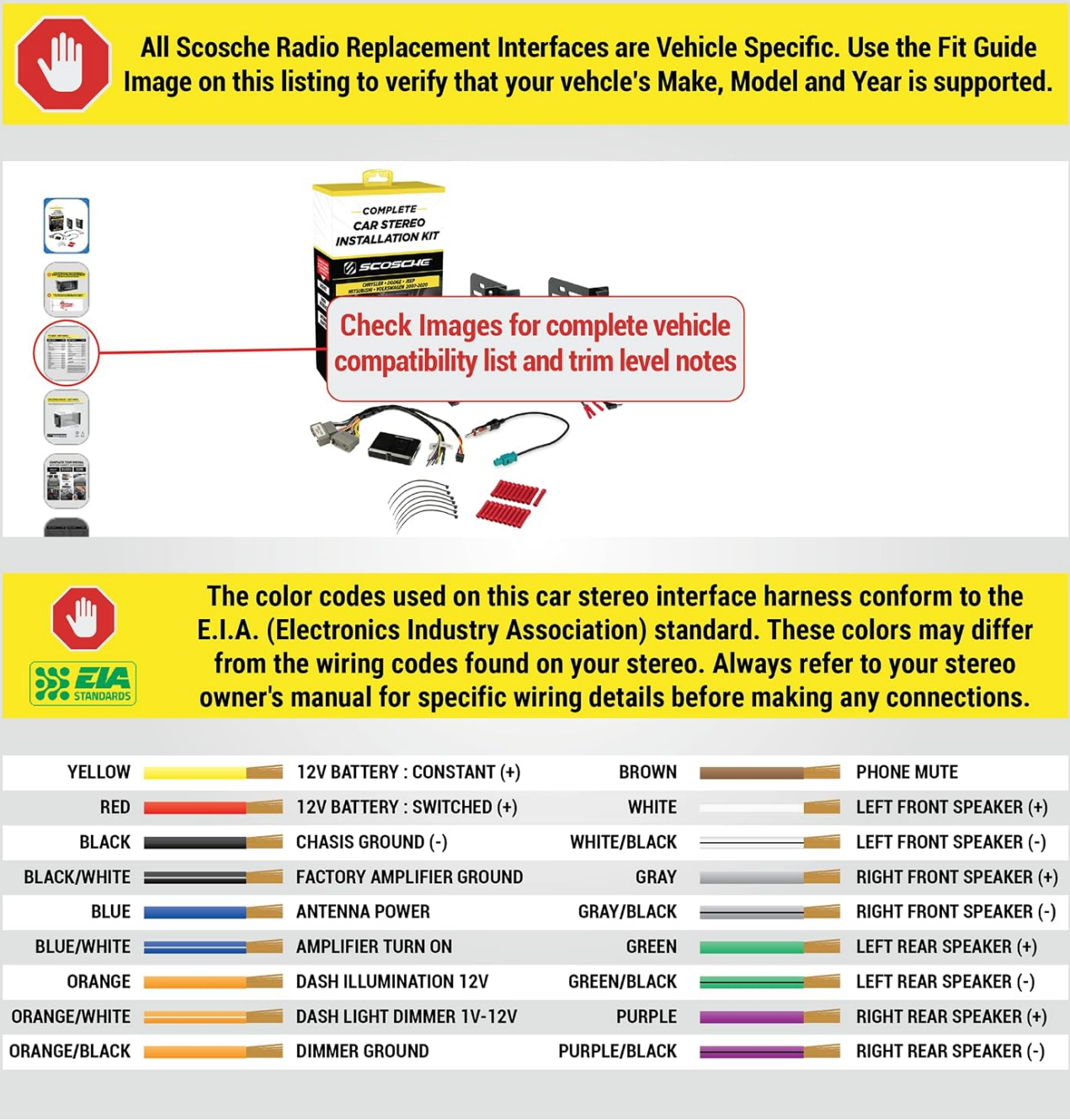


Image: Scosche CR0714DDCS Wiring Diagram. This diagram shows the EIA standard color codes for the wiring harness, indicating connections for constant power, switched power, ground, antenna power, amplifier turn-on, dash illumination, dash light dimmer, phone mute, and speaker outputs.

E.I.A. Standard Wiring Color Codes

Wire Color	Function	Wire Color	Function
YELLOW	12V BATTERY : CONSTANT (+)	BROWN	PHONE MUTE
RED	12V BATTERY : SWITCHED (+)	WHITE	LEFT FRONT SPEAKER (+)
BLACK	CHASIS GROUND (-)	WHITE/BLACK	LEFT FRONT SPEAKER (-)
BLACK/WHITE	FACTORY AMPLIFIER GROUND	GRAY	RIGHT FRONT SPEAKER (+)
BLUE	ANTENNA POWER	GRAY/BLACK	RIGHT FRONT SPEAKER (-)

Wire Color	Function	Wire Color	Function
BLUE/WHITE	AMPLIFIER TURN ON	GREEN	LEFT REAR SPEAKER (+)
ORANGE	DASH ILLUMINATION 12V	GREEN/BLACK	LEFT REAR SPEAKER (-)
ORANGE/WHITE	DASH LIGHT DIMMER 1V-12V	PURPLE	RIGHT REAR SPEAKER (+)
ORANGE/BLACK	DIMMER GROUND	PURPLE/BLACK	RIGHT REAR SPEAKER (-)

6. Operating the Aftermarket Stereo

Once installed, operate your aftermarket stereo according to its specific manufacturer's instructions. The Scosche CR0714DDCS kit ensures that your vehicle's factory steering wheel controls remain functional, allowing you to safely manage audio functions while driving.
Refer to your aftermarket stereo's manual for details on:

- Powering on/off
- Volume control
- Source selection (Radio, Bluetooth, USB, etc.)
- Navigation and menu options
- Bluetooth pairing



Image: An aftermarket stereo seamlessly integrated into a Jeep dashboard, demonstrating a successful installation with a modern interface.



Image: Another example of an aftermarket stereo installed in a vehicle, showing a user-friendly interface with various application icons, similar to a smartphone display.

7. Maintenance

The Scosche CR0714DDCS kit requires minimal maintenance. Ensure all connections remain secure over time. Periodically check for any loose wiring or components, especially after significant vehicle vibrations or impacts.

- Keep the dash kit clean using a soft, dry cloth. Avoid harsh chemicals that may damage the finish.
- Ensure no liquids or debris enter the stereo or dash kit openings.

8. Troubleshooting

If you encounter issues after installation, consider the following troubleshooting steps:

- **No Power to Stereo:**

- Check vehicle's fuse box for blown fuses.
- Verify all power connections (constant 12V, switched 12V, ground) are secure.
- Ensure the interface module is properly connected and receiving power.

- **No Sound:**
  - Confirm speaker wires are correctly connected to the aftermarket stereo and the vehicle harness.
  - If using a factory amplified system, ensure the amplifier turn-on wire is connected. Note: No fade control with factory amplified systems.
  - Check stereo settings for mute or volume levels.
- **Steering Wheel Controls Not Working:**
  - Ensure the SWC interface is correctly wired and programmed (if applicable, refer to the interface's specific instructions).
  - Verify compatibility of the interface with your specific vehicle and aftermarket stereo.
- **Poor Radio Reception:**
  - Check antenna connection to the aftermarket stereo.
  - Ensure the antenna adapter (if included/used) is properly installed.

For persistent issues, consult a professional car audio installer or contact Scosche technical support.

9. Specifications

- **Model:** CR0714DDCS
- **Compatible Vehicles:** Select 2007-2019 Chrysler, Dodge, Jeep, Mitsubishi, Volkswagen models (refer to fit guide for details)
- **Stereo Type:** Double DIN
- **Maximum Stereo Faceplate Opening:** 3 13/16" x 6 13/16" (96.8mm x 173mm)
- **Material:** Automotive-grade ABS Plastic
- **Features:** Retains steering wheel controls, provides +12V switched ACC power, utilizes standard wire color codes.
- **Amplifier Compatibility:** Compatible with Infinity and Boston Acoustics factory amplified premium sound systems. Not compatible with Alpine factory amplified premium sound systems.
- **Item Dimensions (L x W x H):** 2.73 x 8.5 x 16.25 inches
- **Item Weight:** 3.84 ounces
- **Connector Type:** Automotive Standard

10. Warranty and Support

The Scosche CR0714DDCS Double DIN Radio Installation Kit is backed by Scosche's Limited Lifetime Warranty. For technical assistance or warranty claims, please contact Scosche customer support. Refer to the official Scosche website or the contact information provided with your product for the most up-to-date support details.
Scosche Technical Support: Lifetime Tech Support is available for this product.

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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