

STEREO REPLACEMENT & CAN-BUS STEERING WHEEL CONTROL INTERFACE FOR 2016-UP HONDA CIVIC STEREOS

This LHA20 allows you to replace your factory OEM stereo while retaining factory steering wheel controls and OEM phone buttons (if vehicle is equipped)



DESIGNED & ENGINEERED IN U.K. CUSTOM MANUFACTURED IN CHINA

APPLICATION GUIDE

HONDA: 2016-UP CIVIC (LX SEDAN) 2017-UP CR-V (LX MODELS)

For vehicles with Honda (24 Way) connector

RETAINS:

- Steering wheel controls (if equipped)
- **OEM phone buttons** (if aftermarket head unit supports)

LIABILITY DISCLAIMER

This LHA20 instruction manual is based on carefully documented data and research. Scosche Industries Inc. cannot be held responsible for discrepancies/inconsistencies that may occur due to the vehicle manufacturing changes or options, or damages that may occur in the vehicle during the installation of components while using this manual.

WIRING COLOR CODES

White= Left Front Positive (LF+)
White/Black= Left Front Negative (LF-)
Green= Left Rear Positive (LR+)
Green/Black= Left Rear Negative (LR-)
Black= Chassis Ground
Yellow= +12V Constant Power
Red= +12V Accessory

Gray= Right From Gray/Black= Right From Right Results Righ

Right Front Positive (RF+) Right Front Negative (RF-) Right Rear Positive (RR+) Right Rear Negative (RR-) Illumination

NAVIGATION CONNECTIONS:

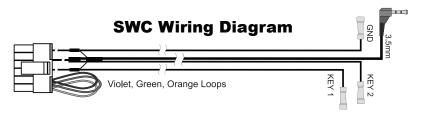
Blue=

Lt. Green = Parking Brake trigger (-12V when park brake ON) **Purple** = Reverse signal

+12V Power Antenna (Remote Out)

NOTE: The **RED** accessory output wire from the *LHA20* interface is rated at 10A Max output for most aftermarket head units. **We do NOT** recommend connecting additional +12A switched accessories to this output source as that may cause damage to the *LHA20* module itself. If 10A output is not sufficient, then a relay is needed. (**Relay not included**)

STEERING WHEEL WIRING CODES



- 1. Prepare SWC steering wheel connector harness by using the chart below
- 2. Connect the harness to the interface module.
- 3. For Alpine, Clarion, JVC, Panasonic and Sony car stereos, connect the 3.5mm male steering plug into the steering wheel input jack at the back of the stereo.
- For Kenwood and newer JVC stereos, connect the **BROWN** wire from the steering wheel harness
 to the "Remote in" wire at the back of the stereo

STEREO BRAND	CONFIGURATION	CONNECTION TO STEREO
ALIPNE	Cut Green Loop	3.5mm
CLARION	Cut Violet Loop	3.5mm
JVC	Cut Green & Violet Loop	3.5mm or Brown (Key1)
KENWOOD	Cut Orange & Green	Brown (Key 1)
PANASONIC	Cut Orange	Brown (Key 1)
PIONEER / SONY	Do Not Cut Loops	3.5mm
OTHER BRANDS	Call Tech Support	Brown, Gray, Black



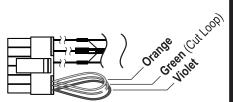
If you have any questions or need technical assistance with the installation, or the most current application please call or visit us on the web at:

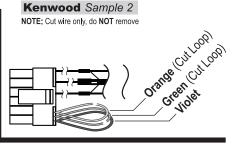
SUPPORT = (800) 363-4490 x1 | www.scosche.com/contact

SWC WIRING HARNESS

Alpine Sample 1

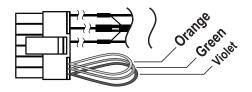
NOTE: Cut wire only, do NOT remove



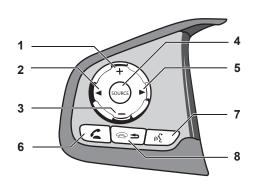


Pioneer / Sony Sample 3

NOTE: Do NOT cut or remove wires



STEERING WHEEL CONTROLS



- 1. Volume +
- 2. Track -
- 3. Volume -
- 4. Source

- 5. Track +
- 6. Pick Up
- 7. Mute
- 8. Hang Up

Detach this page for customer use

LHA20 WIRING DIAGRAM



CONFIGURATI	CONNECTION TO STEREO
Cut Green Loop	3.5mm
Cut Violet Loop	3.5mm
Cut Green & Violet Loop	3,5mm or Brown (Key 1)
Cut Orange & Green	Brown (Key 1)
Cut Orange	Brown (Key 1)
Do Not Cut Loops	3.5mm
Ca∎ Tech Support	Brown, Gray, Black
	Cut Green Loop Cut Violet Loop Cut Green & Violet Loop Cut Orange & Green Cut Orange Do Not Cut Loops

