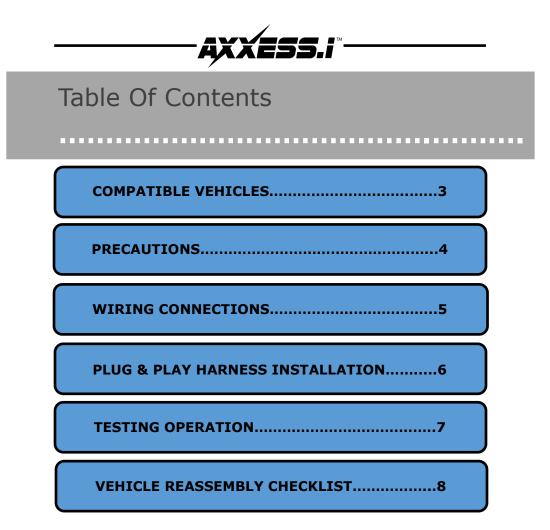


PLEASE REVIEW THIS INSTALLATION MANUAL CAREFULLY BEFORE BEGINNING ANY WORK





PLUG & PLAY W	VIRING HARNESS CON	IPATIBLE WITH
AXi-RGB1	AXi-RGB2	AXi-RGB3



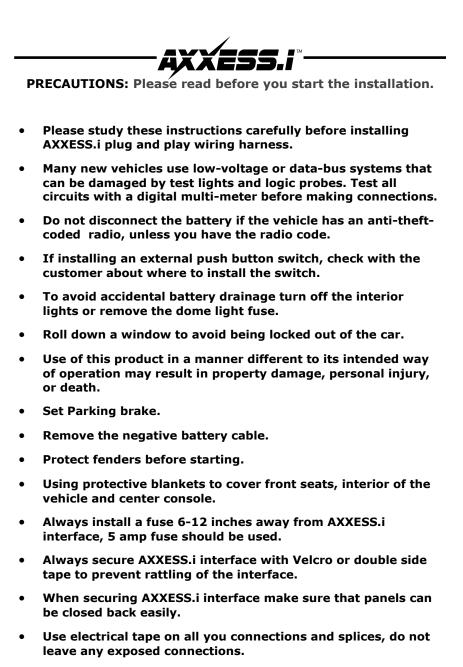
IMPORTANT WARNING

This product includes instructions for installation which must be carefully followed. The instructions are worded in such a manner to assume that the installer is capable of completing these type of electronic installations. If you are unclear as to what you are instructed to do or believe that you do not understand the instructions so as to properly and safely complete the installation you should consult a technician who does have this knowledge and understanding.

Failure to follow these instructions carefully and to install the interface as described could cause harm to the vehicle or to safety systems on the vehicle. Interference with certain safety systems could cause harm to persons as well.



COMPATIBLE VEHICLES		
MAKE	MODEL	YEAR
ACURA	CL	2001-2003
ACURA	MDX	2001-2002
ACURA	RL	2000-2003
ACURA	TL	1999-2003
HONDA	ODYSSEY	2000-2004
HONDA	PILOT	2003-2005



- Route all wires along factory harnesses, try not to drill or make any unnecessary holes.
- Make sure you are not connecting to any data wires; always check your connections with a multi-meter.
- Always use help of a professional installer to prevent any damage to the vehicle or AXXESS.i interface.



• Before making your connections, plan entire wire routing inside the vehicle prior to staring the installation.

• There are few acceptable ways of making a wire connections:

Solder connections, strip and tape connections and crimp connectors. When soldering connection be careful not drop solder on interior dash panels. When doing strip and tape wiring method, best way is to strip insulation off a wire, make a hole in a wire and route a wire thru a hole and then use tape to insulate. When using crimp connectors make sure not to crimp to insulation as this may cause wire to break.

• Low quality electrical tape is not a reliable insulator. It often falls off in hot weather, always use high quality electrical tape.

- Never twist and tape wires together without soldering.
- Never use fuse taps as they can damage fuse box terminals.

MAKE GROUND REVERSE MODEL YEAR ACCESSORY ACURA CL 2001-2003 PIN 2. YEL/BLK PIN 4. BLK PIN 5. GRN/BLK ACURA 2001-2002 PIN 2. WHT/RED PIN 4. BLK PIN 5. GRN/BLK MDX ACURA RL 2000-2003 PIN 2. WHT/YEL PIN 4. BLK PIN 5. GRN/BLK ACURA ΤL 1999-2003 PIN 2. WTH/BLK PIN 4. BLK PIN 5. GRN/BLK HONDA ODYSSEY 2000-2004 PIN 2. WHT/RED PIN 4. BLK PIN 5. GRN/BLK HONDA PILOT 2003-2005 PIN 2. WHT/RED PIN 4. BLK PIN 5. GRN/BLK Accessory, Reverse and Ground wires are found in the 8 pin connector at the navigation DVD-ROM

• If you use wire-tap connectors such as T-Taps, avoid using them. These connectors are inferior in quality and should be avoided.

Table.1

DVD-ROM LOCATION:

Honda/Acura sedan: Navigation DVD-ROM is located in the trunk.

Honda/Acura SUV and Minivan: Navigation DVD-ROM is located under front passenger seat or driver seat.



PLUG & PLAY AXI-HA12-R HARNESS INSTALLATION:

All connections of AXi-HA12-R plug and play installation harness in HONDA/ACURA vehicles are done at the navigation DVD-ROM.

Step 1: Locate HONDA/ACURA DVD-ROM and gain access to the connectors, see page 5 below Table.1 for DVD-ROM location.

Step 2: Disconnect black 12-pin connector from back of the navigation DVD-ROM computer.

Step 3: Insert male connector of AXi-HA12-R plug-and-play harness back into the navigation DVD-ROM computer.

Step 4: Insert previously disconnected factory 12-pin connector into female connector of AXi-HA12-R plug-and-play harness.

Step 5: Connect AXi-HA12-R plug-and-play harness to the universal Axi-UNIHAR-R harness supplied with AXi-RGB1/AXi-RGB2/AXi-RGB3.

Step 6: Connect black ground wire of AXi-UNIHAR-R harness directly to chassis ground of the DVD-ROM ground wire. (see table 1 on page 5)

Step 7: Connect red wire of AXi-UNIHAR-R harness to a +12v accessory power source in the vehicle. (see table 1 on page 5)

Step 8: Connect gray wire of AXi-UNIHAR-R harness to emergency brake in the vehicle. (connection is not required if only installing the back-up camera)

Step 9: Connect orange wire of AXi-UNIHAR-R harness to a reverse light in the vehicle. (see table 1 on page 5) If an aftermarket back-up camera is not going to be installed or vehicle is already equipped with a factory back-up camera, DO NOT connect Orange wire.

Step 10: Connect yellow wire of AXi-UNIHAR-R harness the push button switch, and connect other side of the push button switch to a +12V accessory power source. (connection is not required if only installing back-up camera)

Momentary normally open push button should be used for this purpose.

Step 11: Connect AXi-UNIHAR-R harness to AXi-RGB1/AXi-RGB2/AXi-RGB3 AXXESS.i video interface.

If installing an aftermarket back up camera connect it to video input 2, If an external video source is being installed connect it video 1 input.

If installing AXi-RGB2/AXi-RGB3 and blue wire is not used, insulate the end of blue wire with electrical tape.

If installing AXi-RGB3 with HDMI video source you have an option of audio output via 3.5 mm audio jack located next to the main interface plug.



Step 1: Turn on the ignition switch, check to see if status LED is on.

Step2: Test operation of video 1 input/smartphone input (AXi-RGB3), engage the parking brake and press the push button once, video 1 or smartphone(AXi-RGB3) input should turn on. OSD (on screen display) on the screen will display "Video 1"or "smartphone input" (AXi-RGB3) on the top left corner of the vehicles screen, connected video source will display on the screen, if no video source is connected OSD on the screen will display a "no signal" message.

Step 3: If an aftermarket back-up camera was installed, test proper operation of the back-up camera by shifting vehicle into reverse gear. Camera will display on video 2, if no camera is connected OSD on the screen will display a message "no camera connected". Static distance camera lines can be turned ON or OFF, to turn the camera lines OFF, please see installation manual of the (AXi-RGB1/AXi-RGB2/AXi-RGB3) interface you are installing for details.

To go back to the factory navigation/information screen, press and hold the push button for 2 seconds or more. If camera is desired to be displayed while vehicle is driving forward, please connect your camera to accessory power and select video 2 via push button.

Step 4: If video 2 is used as an input for an external video source, turn the static parking lines OFF, please see installation manual of the (AXi-RGB1/AXi-RGB2/AXi-RGB3) interface you are installing for details.

After The Installation

• Test all functions of AXXESS.i Interface.

• Check operation of all dashboard components such Heat and AC controls, hazard lights, headunit operation etc.

- Check to see if all reinstalled panels are mounted properly.
- See page 8 for detailed checklist.



When performing vehicle reassembly, please make sure to go over the list and checkoff check mark boxes :

Check to see if all connectors behind the screen, radio, HVAC etc. were reconnected.
Check that LCD screen shuts off with key off, and turns back on with key on.
Check touch-screen operation.
Check Heat and AC controls operation.
Check AM/FM/SAT radio reception.
Check CD player/changer operation.
Check GPS signal reception.
Check cigarette lighter or +12V power source for accessory or constant power.
Check to see if any other panels that were removed during installation and now being reassembled have all and any electrical connectors reconnected.
Turn on parking light and check all dashboard lights operation.
Check all panels for proper fit, make sure no gaps in panels are left behind.

If all steps above are checked off, you will save time, money and have an extremely happy customer.

All above steps eliminate any unnecessary customer comebacks to your shop.

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