



## USB INTERFACE

# XIA-USB

## INSTALLATION INSTRUCTIONS

The Axxess XIA-USB is a digital interface designed to play the audio from the USB memory stick while being used in two separate scenarios; 1) in conjunction with an OEM radio and the Axxess XIA-HUB line of digital interfaces or 2) by itself in conjunction with any radio that has an auxiliary audio input jack.

When using the XIA-USB with an OEM radio and the Axxess XIA-HUB digital interfaces, the OEM radio controls the USB stick. If the OEM radio is Satellite ready then the information on the USB stick (title, artist, etc...) will be displayed on the radios screen. If the OEM radio is not Satellite ready then the optional Axxess XIA-LCD display is required.

When using the XIA-USB by its self with any radio with an auxiliary audio input jack the optional XIA-LCD will be required to control the USB stick and display the information on the USB stick (title, artist, etc...).

### **Note: Not intended for use with an iPod**

**\* READ IMPORTANT WARNING INSIDE**

**BEFORE ATTEMPTING ANY INSTALLATION**

### **INTERFACE COMPONENTS**

- XIA-USB



- 5' USB extension cable



- DIN connector to rca's and power leads



- DIN to DIN Cable



### **OPTIONAL COMPONENTS**

- XIA-LCD



1-800-221-0932



[www.axxessinterface.com](http://www.axxessinterface.com)

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**XIA-USB**

***\* READ IMPORTANT WARNING  
BEFORE ATTEMPTING ANY INSTALLATION***

**\* 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.**

**IF YOU HAVE ANY QUESTIONS IN THIS REGARD PLEASE CALL THE HELP LINE OR METRA AT:  
1-800-221-0932 FOR ASSISTANCE.**



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## TOOLS REQUIRED FOR INSTALLATION

- Cutting Tool • Tape • Crimping Tool
- Connectors (ie: butt-connectors, bell caps, etc.)

## CONNECTING THE XIA-USB

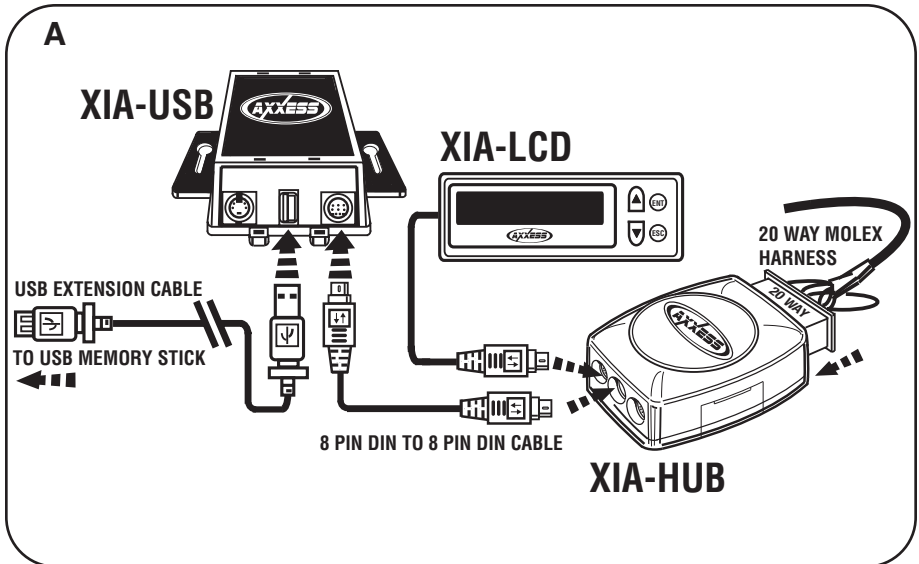
***\* Important: Before beginning any of the following, disconnect the negative battery terminal to prevent accidental short circuit.***

The XIA-USB can be used in two different configurations, either with the XIA-HUB line of Axxess interfaces or by itself as a stand alone unit. Below we will describe each configuration:

## CONNECTING THE XIA-USB TO AN OEM RADIO WITH THE XIA-HUB INTERFACE

***Note: The Axxess XIA-LCD will be required if your radio cannot display text or is not satellite ready.***

***\* Note: The DIN to rca's and power leads will not be used in this application***



1. Remove radio from dash and connect the Axxess XIA-HUB to your vehicle per the instructions it came with.
2. Using the 8 pin DIN to 8 pin DIN cable supplied with the XIA-USB, connect one end to the center port of the XIA-HUB interface. (Figure A)
3. Connect the other end of the 8 pin DIN to 8 pin DIN cable to the 8 pin port of the XIA-USB (Figure A)

*Continued on page 2.*



4. Connect the male end of the USB extension cable to the USB port of the XIA-USB. **(Figure A)**
5. Run the USB extension cable to a location that would be easy to plug the USB memory stick into.

***\* If the radio is satellite ready or can display text, skip to step 8***

***\*If the radio is not satellite ready or cannot display text, the XIA-LCD will be required; continue on to step 6***

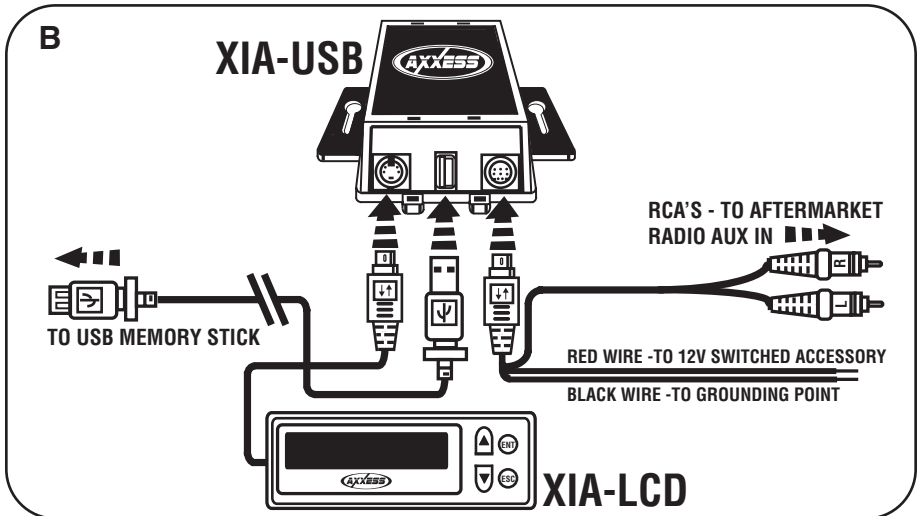
6. Find a suitable mounting location for the XIA-LCD on the dash, somewhere that is visible to the driver and within reach.
7. Plug the end of the XIA-LCD into the 4 pin port on the XIA-HUB interface, not in the XIA-USB. **(Figure A)**
8. Plug the 20 way Molex harness back into the XIA-HUB interface. **(Figure A)**
9. Cycle the key by turning the ignition on, off, then back on again to initialize the interface.

***Follow the instructions in the Axxess XIA-HUB interface for operation instructions of the XIA-USB.***

**CONNECTING THE XIA-USB BY ITSELF TO ANY RADIO THAT HAS AN EXISTING AUXILIARY INPUT JACK (I.E. 3.5MM JACK ON FACE OF RADIO, AUXILIARY INPUT INTERFACE THAT PLUGS INTO THE BACK OF THE RADIO, FM MODULATOR)**

**THE USE OF THE XIA-LCD IS REQUIRED IN ORDER TO CONTROL THE MUSIC AND SEE THE INFORMATION ON THE USB MEMORY STICK.**

***\* Note: The DIN to DIN cable is not used in this application***



1. Remove radio from dash.
2. Take the XIA-USB and plug in the supplied 8 pin DIN to rca/power cable. **(Figure B)**



3. Plug the rca's from the XIA-USB into the aftermarket radio's AUX in. *If the radio does not have an AUX in the use of an fm modulator like the Axcess AFM-MOD will be required.*
4. Connect the Red wire of the XIA-USB to a 12 volt switched accessory wire. **(Figure B)**
5. Connect the Black wire of the XIA-USB to a good grounding point. **(Figure B)**
6. Find a suitable mounting location for the XIA-LCD on the dash, somewhere that is visible to the driver and within reach.
7. Plug the end of the XIA-LCD into the 4 pin port on the XIA-USB. **(Figure B)**
8. Connect the male end of the USB extension cable to the USB port of the XIA-USB. **(Figure B)**
9. Run the USB extension cable to a location that would be easy to plug the USB memory stick into.

### **CONTROLLING THE XIA-USB BY ITSELF WITH THE XIA-LCD**

Once all connections are made to the XIA-USB, turn the vehicle on. Every time the vehicle is turned on the display of the XIA-LCD will show letters and numbers for a couple of seconds then go away. This is normal.

1. Plug the USB stick into the USB cable.
  2. Turn the radio on to AUX in mode. If you are using an fm modulator tune your radio to the appropriate FM station.
  3. Press the ENT button on the XIA-LCD to start playing music.
- \* Note: The XIA-USB will play folders in the USB stick in alphabetical order.*
4. Pressing the **up arrow** will go to the next song.
  5. Pressing the **down arrow** will go to the previous song.
  6. Pressing the **ESC button** will open the folder menu.

#### **The folder menu is as follows:**

- A) **Next Folder:** Goes to next folder alphabetically.
  - B) **Previous Folder:** Goes to the previous folder.
  - C) **+ 10 Songs:** Skips forward 10 songs.
  - D) **- 10 Songs:** Goes back 10 songs.
  - E) **+ 10 Folders:** Skips forward 10 folders alphabetically.
  - F) **- 10 Folders:** Goes back 10 folders.
  - G) **Play:** Starts playing song from pause mode.
  - H) **Pause:** Pauses song.
7. Pressing the ENT button it will select the choice selected in the folder menu.
  8. Press the ESC button to exit the folder menu and show the song information.





# **XIA-USB INSTRUCTIONS**



**1-800-221-0932**



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