



**AVXSB11UHD
AVXSB11DD
AVXSB11MM**

11.6" SEATBACK ENTERTAINMENT SYSTEM

**UNIVERSAL
INSTALLATION GUIDE**



BY GENTEX CORPORATION

WHAT IS INCLUDED WITH MY KIT

KIT CONTENTS:

Item #	Qty.	Component Description
1	1	SB11MD1 Monitor w/DVD
2	1	SB11M1 Non-DVD Monitor
3	2	2-PIN Connector Cable (103758)
4	2	Dual Channel Bluetooth Headphone (103759)
5	2	Bracket Assembly Kit (530123)
6	1	SB11UHD Owner's Manual Link Card (Yellow)
7	1	SB11UHD Installation Manual Link Card (Yellow)
8	1	Quick Start Guide
9	1	Voxx Registration Card

BRACKET ASSEMBLY KIT CONTENTS:

Item #	Qty.	Component Description
530123	2	BRACKET ASSEMBLY KIT
	1	Metal Shaft Bracket, Black
	1	Metal Stent Briquetting, Black
	1	Plastic Stent, Black
	1	Bracket Cover, Black
	1	Screw Cap
	1	Nylon Tie
	1	Hardware Screw Pack

HARDWARE SCREW PACK CONTENTS:

Item #	Qty.	Component Description
N/A	2	HARDWARE SCREW PACK
	10	Flat Washer
	5	Flat Nut
	5	Lock Washer
	6	Screws, Black
	2	Screws, Silver

INSTALLATION NOTES

GENERAL APPLICABILITY:

Universal Installation for Vehicles with NO
Guide Sleeves/Post Locks

RECOMMENDED TOOLS:

SAFETY TOOLS

Seat/ Floor Covers

Blankets

INSTALLATION TOOLS

10mm Socket/Ratchet

#2 Phillips Screwdriver

NRT-Nylon Removal Tool

INSTRUCTION/ INSTALLATION NOTES:

- After **Safety** mandated preparatory steps have been taken, the installation sequence is the suggested method for completing the accessory installation.
- When prying panels, use masking tape on all surfaces that may come in contact with a tool to prevent marring.
- After a wire tie is fully fastened, cleanly cut excess wire tie length with a pair of wire cutters
- The wiring information is on an “as is” basis without any representation or warranty. It is the installer’s responsibility to verify any circuit before interfacing with it using a digital multi-meter.
- Manufacturer’s service documents can be used for any vehicle disassembly that may be depicted differently from what the instruction states.

LEGEND:

STOP:

Damage to the vehicle may occur.

Do not proceed until the process has been complied with.

CRITICAL PROCESS:

Proceed with caution to ensure quality installation.

These points will be audited on complete vehicle installation.

TOOLS & EQUIPMENT:

This calls out the specific tools and equipment required for this process.



HOW IS MY AVXSB11UHD KIT PACKAGED



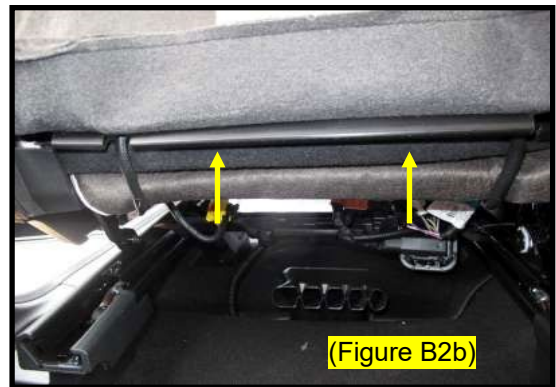
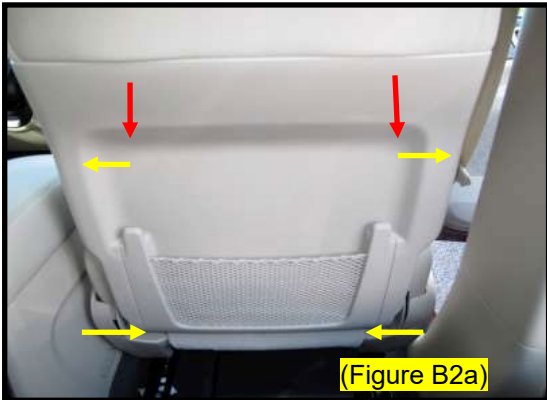
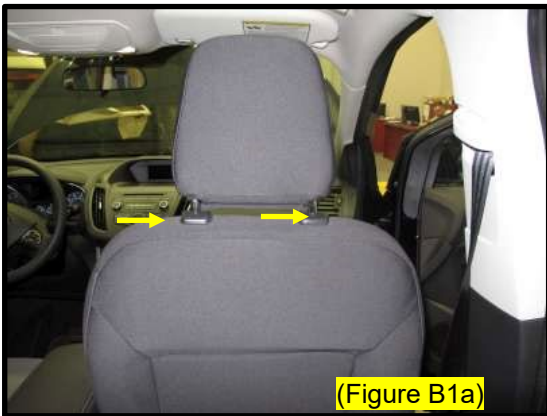
PRE-INSTALLATION

A. PRE-INSTALLATION PRECAUTION

1. Use Seat and Floor protectors to avoid damage to surfaces.

B. DISASSEMBLE VEHICLE TRIM

1. Remove headrest by depressing release buttons on each of the post guides and pulling up on the headrest. **NOTE: Some vehicles' headrest will remove by different methods.** (Figure B1a-Bb)
2. Remove seat back plastic. **NOTE: Some vehicles seatback will be removed by different methods. Some seats may be soft and only open at the bottom section of the seat.** (Figure B2a-B2b)

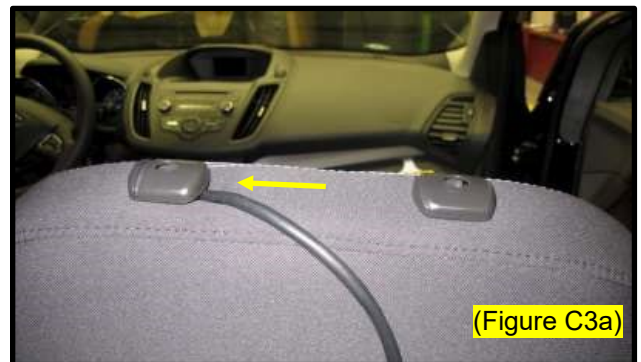
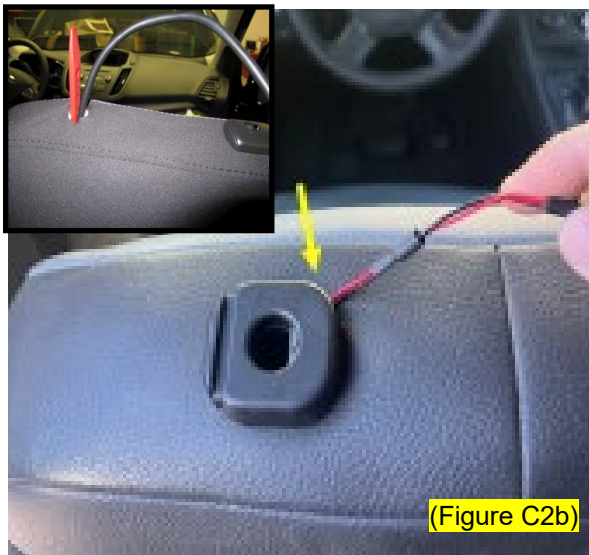
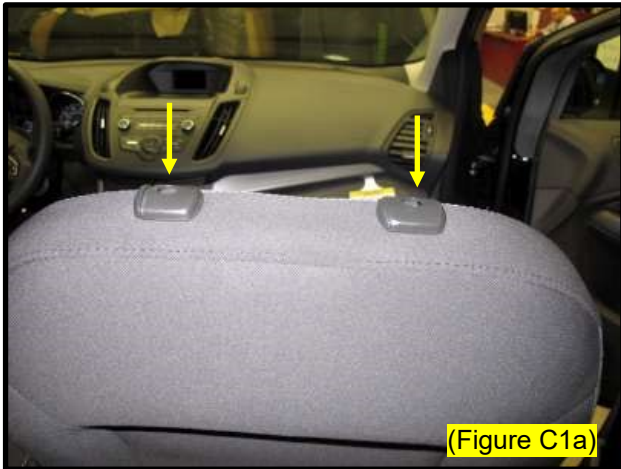


STOP Disconnecting the battery prior to any ground or harness removal/ tapping to prevent possible vehicle damage is recommended. The battery may be temporarily reconnected and disconnected throughout the installation process to perform various tasks. However, prior to doing so all connectors and harnesses must be reassembled and **! reconnected.** Once tasks are completed disconnect the battery until installation is complete and the DVD system is ready to be tested. After testing, the vehicles interior may be re-assembled. If the vehicle is equipped with an Anti-theft radio, the code must be written down prior to disconnecting the battery cable. The code must be re-entered when the negative battery cable is re-installed. Disconnecting the battery may cause certain vehicle settings to be lost. Manufacturers' recommendations for the battery removal should be followed.

HARNESS ROUTING

C. 2 PIN (MODEL # 103758) HARNESS SEAT ROUTING

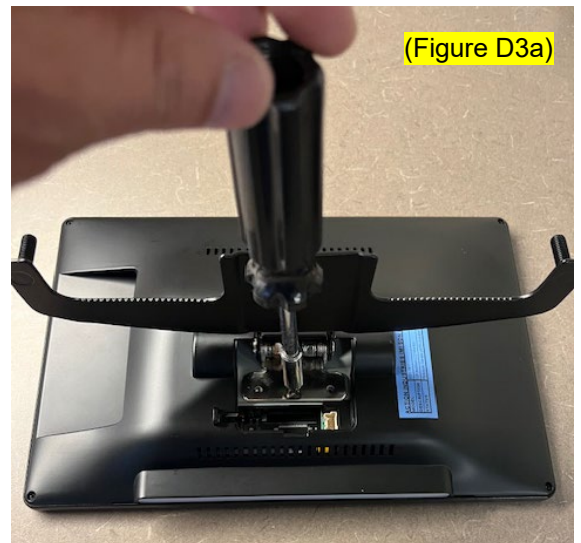
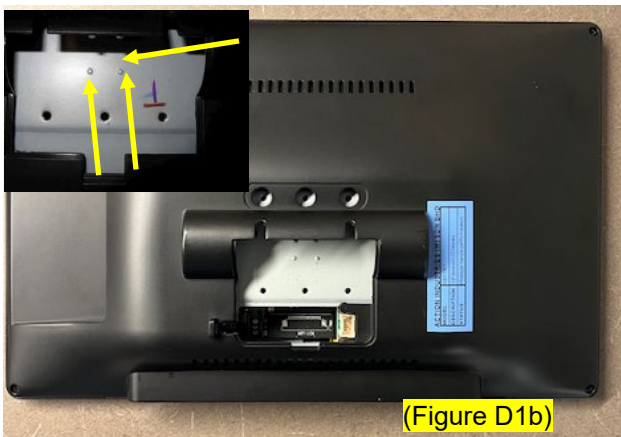
1. Insert a NRT carefully between the guide sleeve and seat material creating a gap between. The NRT will then slide down between the foam and the frame. Once down, twist the NRT to create a larger gap. **NOTE: In some seats you may have to remove the guide sleeve to properly slide the NRT between the foam and frame.** (Figure C1a) 
2. Route the 2 PIN harness down between the frame and foam. **DO NOT route through the guidepost hole.** Continue to pull the harness through the seat, exiting the lower seat opening. (Figure C2a-b) 
3. Pull 2 PIN harness until approximately 12" of cable remains at the top of the seat. Slide the cable along the inside edge of guide sleeve. This will keep harness from being exposed under the bracket. (Figure C3a)



MONITOR AND BRACKET ASSEMBLY

D. MONITOR AND BRACKET ASSEMBLY

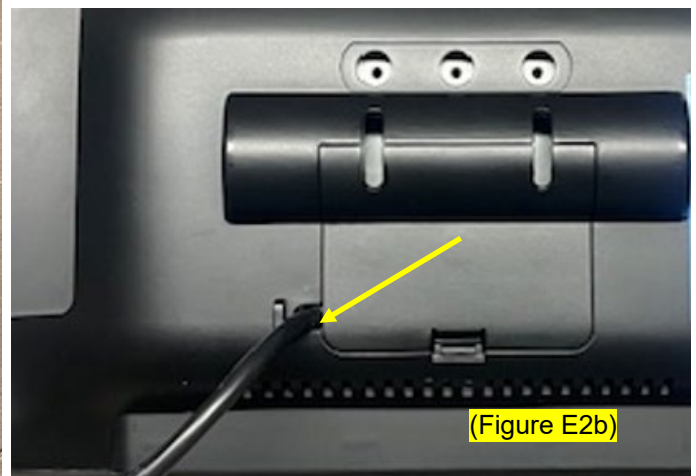
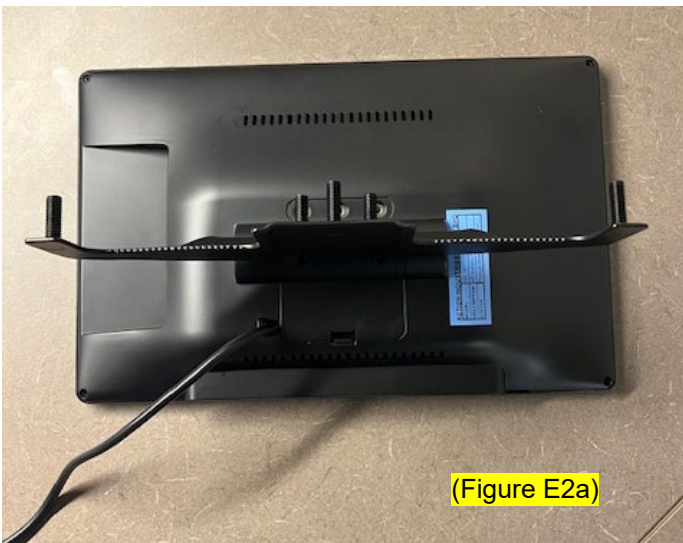
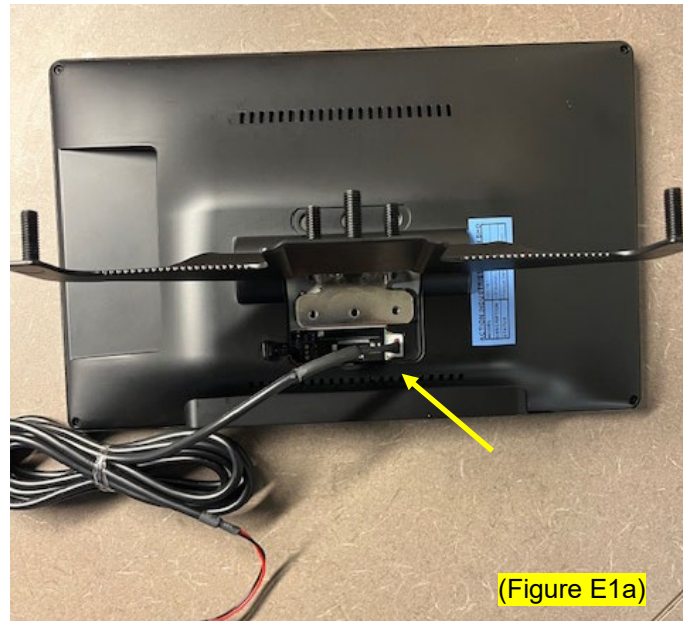
1. Lay Monitor face down on a soft surface. Notice the three (3) locating dimples to align bracket. (Figure D1a-b)
2. Align bracket face into monitor opening making sure that the bracket aligns with dimples. All screw holes should align perfectly. (Figure D2a)
3. Install 6 screws (included in the hardware screw pack into bracket and monitor securing the assembly. (Figure D3a) 🛠️



MONITOR AND HARNESS ASSEMBLY

E. MOUNTING MONITOR/ BRACKET ASSEMBLY

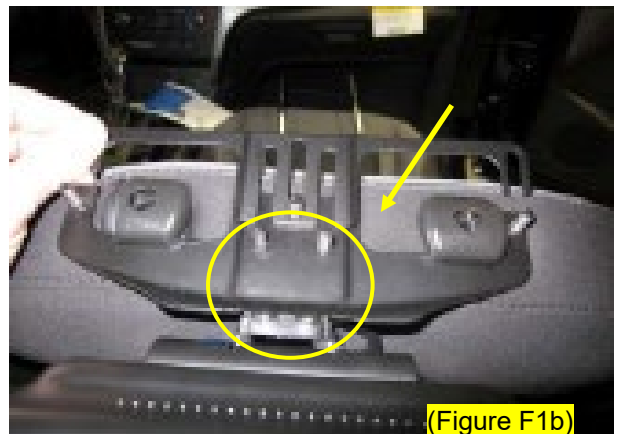
1. Attach 2 PIN Harness to the rear of the monitor.
(Figure E1a-c)
2. To properly secure the 2 PIN harness to the monitor, Install cover on the monitor
(Figure E2a-b)



MONITOR AND BRACKET ASSEMBLY

F. MOUNTING MONITOR/ BRACKET ASSEMBLY

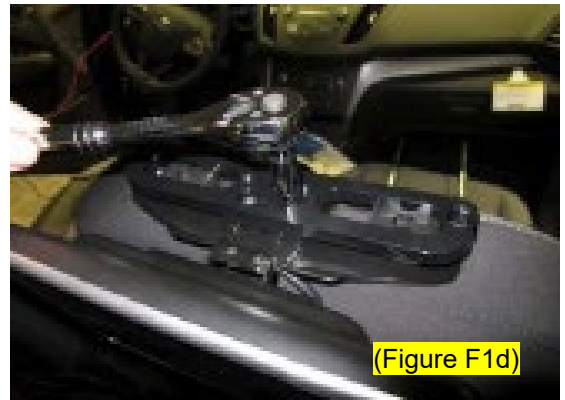
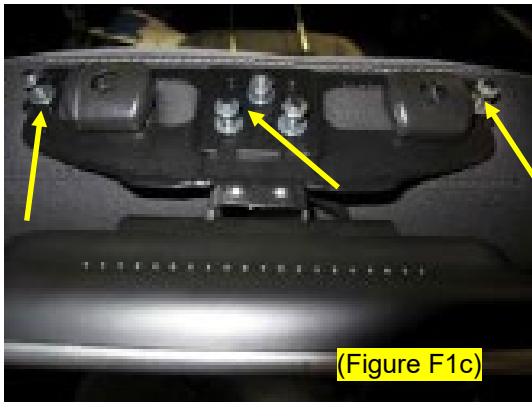
1. Slide Monitor / Bracket assembly under rear edge of the guidepost. Then slide the front bracket along the front edge making sure the middle bolt is in the bracket slot. (Figure F1a)
2. While holding both brackets together install five (5) flat washers and five (5) flat nuts. Tighten all nuts to secure bracket underneath the guidepost. (Figure F1b)



MONITOR AND BRACKET ASSEMBLY

F. MOUNTING MONITOR/ BRACKET ASSEMBLY

3.  Install Plastic spacer with 5 flat washers and five (5) lock nuts. Tighten all nuts to secure spacer over the guidepost (Figure F1d). **NOTE: spacer may not sit flush due to the different shape and size of the guidepost heads. Modifications can be made to better the fit and button movement.** (Figure F1c) 
4. Attach Finish cover using 2 Philips screws. (Figure F1e) 



FINAL ASSEMBLY

G. FINAL ASSEMBLY

1. Re-install headrest.



NOTE: Some slight modification may be done to the bracket cover to allow headrest to move up and down freely. (Figure G1a)

2. Continue routing harnesses following factory harnesses from the lower seat to a central location in the vehicle.



H. POWER/GROUND LOCATION

1. Locate a Power source (+12 VDC should be present when the ignition key is in the accessory and run positions. 0 VDC should be present when ignition key is in the off position). Locate a good ground. Generally, these wires can be located at ignition switch, power outlet, or fuse box.



NOTE: Please test the Power source to ensure 12V is present through the crank cycle to prevent the possibility of the system monitors locking up during their bootup process.

NOTE: Ensure that the switched power is fused at the source. Failure to do so may result in vehicle and wiring damage.

I. REASSEMBLE TRIM

1. Trim all wire tie ends
2. Reassemble all trim removed in earlier sections.



J. COMPLETE INSTALLATION

1. Install (2) AAA batteries in each headphone set.
2. Store manuals & headphones in center console, glove box, or seat back pockets.
3. Before delivering system to your customer, please verify system software is up to date.



Download your favorite apps, play your DVD collection, and control the back-seat system from anywhere in the vehicle.



For Customer or Technical Support please call:

VOXX SUPPORT:
1-800-371-7725
MONDAY - FRIDAY
9 AM - 8 PM (EST)



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