VOXX
BY GENTEX CORPORATION

Kit Contents:

Item #	Qty.	Component Description
1	1	SB10MD1 or SB10MD2 Monitor w/DVD
2	1	SB10M1, SB10M2 or SB10M3 Monitor
3	2	L Connector Cable (*103705*)
4	1	T-Junction Cable (*103706*)
5	2	IR Wireless Headphone (*103711*)
6	2	Bracket Assembly Kit (*530123*)
7	1	SB10UHD Owner’s Manual Link Card (Yellow)
8	1	SB10UHD Install Manual Link Card (Yellow)
9	1	Quick Start Guide
10	1	Voxx Registration Card

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

Bracket Assembly Kit Contents:

Item #	Qty.	Component Description
530123	**2**	**BRACKET ASSEMBLY KIT**
	1	Metal Shaft Bracket, Black (201442)
	1	Metal Stent Briquetting, Black (201443)
	1	Plastic Stent, Black (306315)
	1	Bracket Cover, Black (306316)
	2	Bracket Cover, Rubber Covers (3 ¼”)
	2	Bracket Cover, Rubber Covers (1 ¾”)
	1	Screw Cap
	1	Nylon Tie
	1	Hardware Screw Pack

Recommended Tools:

Safety Tools	
Seat/ Floor Covers	Blankets
Installation Tools	
10mm Socket/Ratchet	#2 Phillips Screwdriver
NRT-Nylon Removal Tool	
Special Tools	

Color Applicability/ Trim Level:

Vehicle Trim Color / Accessory Color				
	X			
		X		
			X	
				X

General Applicability:

Universal

Issues

Vehicles with **NO** guide sleeves

LEGEND:

STOP: Damage to the vehicle may occur. Do not proceed until the process has been complied with.
OPERATOR SAFETY: Use caution to avoid risk of injury.
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.
REVISION MARK: This mark highlights a change in installation with respect to the previous issue.

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 a tool may come in contact with 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.
- Use Wiring Diagram on the last page of document to clarify cable or component names.

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A. Pre-Installation Precaution

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

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.

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-b)

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-b)

Figure B1a

Figure B1b

Figure B2a

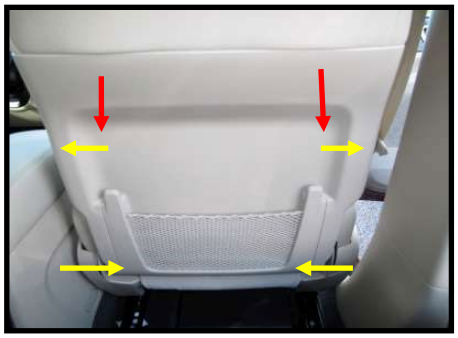
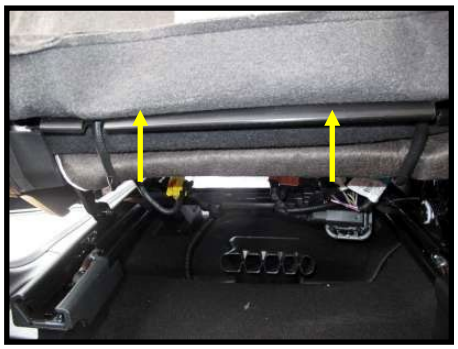


Figure B2b



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C. Seat Harness 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-c)

Figure C1a

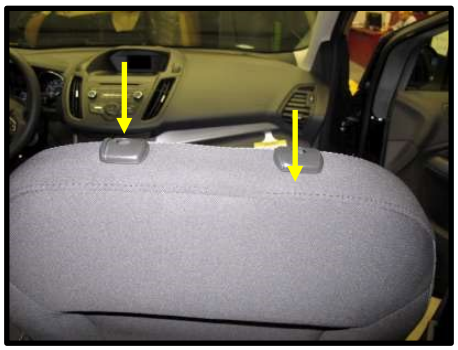

Figure C1b

Figure C1c

Figure C2a

Figure C2b

2. Route the straight end of the L Connector harness down between the frame and foam. **DO NOT route through the guide post hole**. Continue to pull the harness through the seat, exiting the lower seat opening. (Figure C2a-b)

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3. Pull 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-b)

Figure C3a

Figure C3b

D. Monitor and Bracket assembly

1. Lay Monitor face down on a soft surface. Notice the 3 locating dimples to align bracket. (Figure D1a-b)

Figure D1a

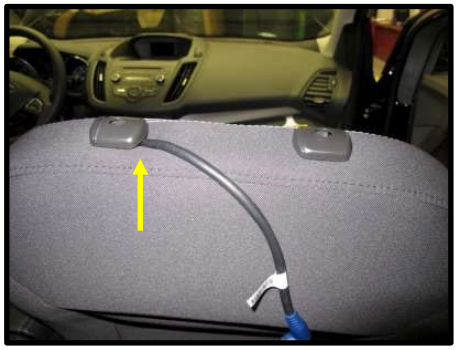

Figure D1b

Figure D2a

2. Align bracket face into monitor opening making sure that the bracket aligns with dimples. All screw holes should align perfectly.

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(Figure D2a-b)

Figure D2b

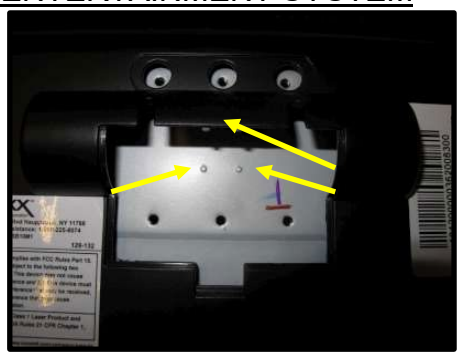

Figure D3a

3. Install 6 screws into bracket and monitor securing the assembly. (Figure D3a-c)

Figure D3b

Figure D3c

Figure D4

4. Once the bracket is secure on the monitor, install bracket cover. (Figure D4)

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E. Mounting Monitor/ Bracket Assembly

1. Attach L Connector Harness to the rear of the monitor. (Figure E1)

Figure E1

2. To properly secure the harness to the monitor, first attach a wire tie to the eyelet next to the connection. Install harness connector and secure with the wire tie. Cut excess wire tie before installing monitor.

(Figure E2a-c)

Figure E2a

Figure E2b

Figure E2c

3. Slide Monitor / Bracket assembly under rear edge of the guide post. Then slide the front bracket along the front edge making sure the middle bolt is in the bracket slot. (Figure E3a-b)

Figure E3a

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Figure E3b

4. While holding both brackets together install 5 flat washers and 5 flat nuts. Tighten all nuts to secure bracket underneath the guidepost. (Figure E4a-b)

Figure E4a

Figure E4b

4. Install Plastic spacer with 5 flat washers and 5 lock nuts. Tighten all nuts to secure spacer over the guidepost. **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 E4)

Figure E4

5. Attach Finish cover using 2 Philips screws. (Figure E5)

Figure E5

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6. Re-install headrest. **NOTE: Some slight modification may be done to the bracket cover to allow headrest to move up and down freely**. (Figure E6)

7. Continue routing harnesses following factory harnesses from the lower seat to a central location in the vehicle. Attach Upper harness to the T-Harness. **NOTE: The Audio/Video Output will only output A/V signals from the monitor that is connected to the M1 Monitor side of the T-Harness. When connecting to an external monitor, it is important to review with the end user which monitor they would like to have as the source monitor (SB10MD1 or SB10M1).** (Figure E7a-b)

F. 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).

Figure E6

Figure E7a

Figure E7b

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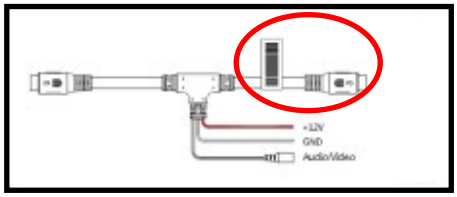
Locate a good ground. Generally, these wires can be located at ignition switch, power outlet, or fuse box.

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.



G. Reassemble Trim

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

H. Complete Installation

1. Install (2) AAA batteries in each headphone set.
2. Store remotes, owner's manual and headphones in center console, glove box, or seat back pockets.

For Customer or Technical Support please call:

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

Created ACH 12/20/2018
Revised ACH 04/27/20 – **A3**
Revised KFN 08/1/25 – **A4.1**

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PLEASE VERIFY THAT YOUR SYSTEM SOFTWARE IS UP TO DATE FOR YOUR CUSTOMER

Connect the system monitors to a Wi-Fi hotspot, the monitors will be able to receive software updates when they become available.

Would recommend showing your customer this process to enable them to check for updates on a monthly basis to ensure the system maintains peak performance.

Being a computer-based device, the system will require periodic updates which are managed through "Over-the-Air" software updates

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