

Audiovox AVXSB10UHD

VOXX AVXSB10UHD Rear Seat Entertainment System

User Instruction Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Audiovox VOXX AVXSB10UHD Rear Seat Entertainment System. This system features two 10.1-inch touchscreen monitors designed to provide an immersive entertainment experience for rear-seat passengers.

Key Features:

- Two 10.1-inch capacitive touchscreens
- Built-in DVD player in one monitor
- Multiple A/V inputs: HDMI, USB, and microSD
- Wireless headphone support (two pairs included)
- Universal mounting brackets and hard-wire kit for installation

2. PACKAGE CONTENTS

Before beginning installation, please verify that all components are present in the package:

- 2 x 10.1" Touchscreen Monitors (one with integrated DVD player)
- 2 x Wireless Over-the-Ear Dual-channel IR Headphones
- Universal Mounting Brackets
- Hard-wire Kit
- 1 x USB port (integrated)
- 1 x Micro SD port (integrated)
- 1 x HDMI port (integrated)
- User Instruction Manual (this document)

3. SETUP AND INSTALLATION

Professional installation is recommended for this product. Ensure the vehicle's power is disconnected before

beginning any wiring.

3.1 Mounting the Monitors

The system includes universal mounting brackets designed for secure attachment to the vehicle's headrest posts. Follow these steps:

1. Identify suitable headrest posts for mounting.
2. Attach the universal mounting brackets to the headrest posts, ensuring a secure and stable fit.
3. Carefully slide the monitors onto the installed brackets until they click into place.
4. Adjust the viewing angle of each monitor for optimal passenger comfort.

3.2 Wiring Connections

The hard-wire kit provides the necessary connections for power and audio/video signals. Refer to the wiring diagram included with the kit for specific connections.

- **Power Connection:** Connect the power wires to the vehicle's electrical system (12V DC). Ensure proper grounding.
- **Audio/Video Inputs:** Connect external devices (e.g., gaming consoles, smartphones) to the HDMI, USB, or microSD ports as needed.
- **Audio Output:** The system supports wireless IR headphones. Ensure headphones are charged and paired according to their individual instructions.

***Important:** Incorrect wiring can damage the system or vehicle. If unsure, consult a qualified automotive electronics technician.*

4. OPERATING INSTRUCTIONS

The VOXX AVXSB10UHD system features intuitive touchscreen controls and a user-friendly interface.

4.1 Powering On/Off

Press and hold the power button located on the monitor's bezel to turn the unit on or off. The system will typically power on automatically when the vehicle's ignition is turned on.

4.2 Navigating the Interface

The main screen displays various input options and applications. Tap on an icon to select it.



Figure 1: Main interface screen with various input and application options. Icons include HDMI, SmartStream, USB, SD, WiFi Dual Screen, Dual Screen, Apps, and Setup.



Figure 2: Main interface screen of the monitor with the built-in DVD player, showing the DVD icon alongside other options like SmartStream, USB, SD, WiFi Dual Screen, Dual Screen, Apps, and Setup.

4.3 Input Sources

- **DVD Player:** Insert a DVD into the slot on the monitor equipped with the DVD player. Select the "DVD" icon on the screen to begin playback.
- **HDMI:** Connect an HDMI-compatible device (e.g., smartphone, tablet, game console) to the HDMI input. Select the "HDMI" icon.
- **USB:** Insert a USB drive containing media files into the USB port. Select the "USB" icon to browse and play content.
- **MicroSD:** Insert a microSD card containing media files into the microSD slot. Select the "SD" icon to browse and play content.
- **SmartStream:** Utilize the SmartStream feature for wireless content sharing. Refer to the SmartStream specific

instructions for pairing devices.

- **WiFi Dual Screen:** Connect to a Wi-Fi network to enable internet browsing and app usage. This feature also allows for screen mirroring between the two monitors or from a compatible external device.
- **Dual Screen:** This option allows for synchronized playback across both monitors or independent content viewing.

4.4 Using Applications (Apps)

The system supports various applications. Select the "Apps" icon to access installed applications. You can download additional applications via the Google Play Store when connected to Wi-Fi.



Figure 3: The dual monitor system installed in a vehicle, demonstrating the ability to control the system from the front seat using a smartphone app (for Android and Apple devices). Various entertainment app icons are shown, indicating the system's multimedia capabilities.

4.5 Wireless Headphones

The included wireless IR headphones provide private listening. Ensure the headphones are powered on and set to the correct channel (A or B) to match the monitor's audio output. Refer to the headphone's separate manual for

detailed pairing and usage instructions.

5. MAINTENANCE

To ensure the longevity and optimal performance of your entertainment system, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the touchscreen monitors. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **Dust Removal:** Regularly wipe down the exterior of the units to prevent dust buildup, especially around vents and ports.
- **Software Updates:** Periodically check for software updates through the system's settings menu when connected to Wi-Fi. Keeping the software updated can improve performance and add new features.
- **Storage:** If the vehicle will be stored for an extended period, ensure the system is powered off.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your VOXX AVXSB10UHD system.

Problem	Possible Cause	Solution
No power to monitors.	Loose power connection, blown fuse, vehicle ignition off.	Check all power connections. Inspect vehicle's fuse box for a blown fuse and replace if necessary. Ensure vehicle ignition is on.
No image on screen.	Incorrect input selected, source device not connected or powered on, damaged cable.	Verify the correct input source is selected. Ensure the external device is properly connected and powered on. Check cables for damage.
No sound from headphones.	Headphones not powered on, incorrect channel selected, low headphone battery.	Turn on headphones. Ensure headphones are set to the correct IR channel (A or B). Replace or recharge headphone batteries.
DVD not playing.	Disc inserted incorrectly, disc damaged/dirty, region code incompatibility.	Ensure disc is inserted correctly. Clean the disc. Verify the disc's region code is compatible with the player.
Wi-Fi connection issues.	Out of range, incorrect password, network interference.	Move closer to the Wi-Fi source. Re-enter Wi-Fi password. Try connecting to a different network if available.

If the problem persists after attempting these solutions, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	AVXSB10UHD
Screen Size	10.1 Inches (26 cm visible diagonal)

Feature	Detail
Display Type	LED, LCD
Color	BLACK
Media Type Supported	DVD, USB, MicroSD, HDMI
Product Dimensions	14 x 16 x 12 inches
Item Weight	20 pounds
Manufacturer	Audiovox
First Available	March 15, 2019

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This Audiovox product is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Retain your proof of purchase for warranty claims.



8.2 Customer Support





For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Audiovox customer support. Contact information can typically be found on the manufacturer's official website or on the product packaging.

Online Resources: Visit the official Audiovox website for FAQs, updated manuals, and support contact details.

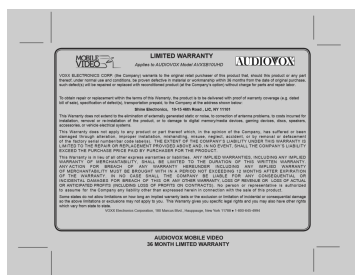
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Model: AVXSB10UHD

Related Documents - AVXSB10UHD

	<p>10.1" SmartTV Overhead In-Vehicle Entertainment System Quick Start Guide</p> <p>Quick start guide for the 10.1" SmartTV Overhead In-Vehicle Entertainment System, covering first-time setup, Wi-Fi connection, app downloads, Voxx Link, system features, and hardware overview. Includes setup instructions and operational details.</p>
	<p>Audiovox AMVXMTG13/VXMTG13 13.3" Overhead LCD Monitor with Built-In DVD Player Installation Guide</p> <p>Installation guide and owner's manual for the Audiovox AMVXMTG13/VXMTG13 13.3" overhead LCD monitor with built-in DVD player, covering installation, features, operation, and troubleshooting.</p>

 <p>ASCL1 / ASCL2 CarLink Guide for Web Users</p>	<p>CarLink ASCL1/ASCL2 Web User Guide - Audiovox</p> <p>Audiovox CarLink ASCL1/ASCL2 Web User Guide: Learn to create accounts, manage vehicles, configure settings, and understand subscriptions and warranty for your CarLink system.</p>
	<p>Prestige APS-997C 2-Way LCD Vehicle Security and Remote Start System Installation Manual</p> <p>Detailed installation manual for the Prestige APS-997C 2-Way LCD Vehicle Security and Remote Start System, covering component installation, wiring diagrams, programming, and testing procedures.</p>
	<p>Dakota Micro 3rd Party Adaptor Monitor Guide</p> <p>A comprehensive guide from Dakota Micro detailing AgCam and OverView adaptor compatibility for a wide range of agricultural and industrial monitors, including models from AGCO, John Deere, Case IH, Fendt, and many others.</p>
	<p>SB10UHD Dual 10.1" Smart Vehicle Seat-Back Entertainment System Application Reference Guide</p> <p>Reference guide detailing vehicle compatibility for the SB10UHD Dual 10.1" Smart Vehicle Seat-Back Entertainment System, including fitment information and required accessories for various car makes and models.</p>

Documents - Audiovox – AVXSB10UHD



[\[pdf\]](#) Specifications Warranty Accessories

AVXSB10UHD WC voxxelectronics docs common

LIMITED WARRANTY Applies to AUDIOVOX Model **AVXSB10UHD** VOXX

ELECTRONICS CORP. the Company warrants to the original retail purchaser of this product that, should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 36 months from th...

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[\[pdf\]](#) Reference Guide Guide Application Guide Accessories

Keith Federman Application Guide AudioVox® Universal In Vehicle SmartTV Seat Back System

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JUNE 2020 SB10UHD APPLICATION REFERENCE GUIDE Model Year Make 2018 2019 ACURA 2018 2020 ACURA 2018 2020 ACURA 2019 2019 ACURA 2019 2020 ACURA 2019 2019 2019 2019 ALFA ROMEO ALFA ROMEO 2018 2019 AUDI 2018 2019 AUDI 2019 2019 AUDI 2019 2019 AUDI 2019 2019 AUDI 2019 2019 AUDI...

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