

## BOSS Audio Systems BV9395B

# BOSS Audio Systems BV9395B Car Stereo Receiver User Manual

Model: BV9395B

## 1. PRODUCT OVERVIEW

---

The BOSS Audio Systems BV9395B is a double DIN car stereo receiver featuring a 6.95-inch touchscreen display. It integrates various multimedia functionalities including Bluetooth for hands-free calling and audio streaming, A-Link for screen mirroring with Android devices, and multiple media playback options. This manual provides essential information for the proper installation, operation, and maintenance of your BV9395B unit.



Image 1.1: Front view of the BV9395B Car Stereo Receiver displaying the main menu interface.



Image 1.2: Angled view of the BV9395B unit, highlighting its double DIN form factor.

## 2. SAFETY INFORMATION

---

Read all instructions carefully before operating the device. Keep this manual for future reference. Always observe local traffic laws and regulations. Operating this device while driving can be dangerous and may lead to accidents. Ensure the vehicle is parked and the parking brake is engaged when performing operations that require visual attention to the screen.

**Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## 3. PACKAGE CONTENTS

---

Verify that all items are present in the package:

- BOSS Audio Systems BV9395B Car Stereo Receiver
- Wireless Remote Control
- Mounting Hardware (screws, brackets - typically included, though not explicitly listed in 'whats\_in\_the\_box')
- Wiring Harness
- User Manual (this document)



Image 3.1: The BV9395B unit shown with its accompanying wireless remote control.

## 4. INSTALLATION

---

Professional installation of this product is strongly recommended to ensure proper and safe functionality. Incorrect installation can lead to damage to the unit, vehicle, or personal injury. Refer to the wiring diagram provided with your unit for specific connections.

### 4.1 General Installation Guidelines

- Disconnect the vehicle's negative battery terminal before beginning installation to prevent electrical shorts.
- Ensure adequate space for wiring and ventilation behind the unit.
- Securely mount the unit using the provided hardware to prevent movement during vehicle operation.
- Connect all wires according to the wiring diagram. Pay close attention to power, ground, speaker, and accessory connections.
- For steering wheel control integration, an interface module (e.g., Metra ASWC-1) may be required and is sold separately.

## 5. SETUP

---

### 5.1 Initial Power On

After installation, reconnect the vehicle's battery. Turn on the vehicle's ignition. The unit should power on and display the BOSS Audio Systems logo, followed by the main menu.

### 5.2 Basic Settings

Navigate to the 'Settings' menu on the touchscreen to configure initial preferences:

- **Time and Date:** Adjust the clock settings.
- **Audio Settings:** Adjust equalizer, balance, fader, and subwoofer output.
- **Display Settings:** Adjust brightness, contrast, and multi-color illumination.
- **System Settings:** Language, calibration, and other general system preferences.

## 6. OPERATING INSTRUCTIONS

---

### 6.1 Bluetooth Connectivity

The BV9395B features built-in Bluetooth for wireless communication.

- **Pairing:** Enable Bluetooth on your mobile device and search for available devices. Select 'BOSS BV9395B' (or similar) from the list. Confirm the pairing code if prompted.
- **Hands-Free Calling:** Once paired, you can answer/make calls directly from the receiver's touchscreen. The built-in microphone captures your voice, and car speakers output the call audio.
- **Audio Streaming:** Stream music and audio from your paired device (e.g., Spotify, Pandora) wirelessly to the car stereo.

## 6.2 A-Link (Screen Mirroring)

A-Link allows you to duplicate your Android 8+ smartphone screen onto the receiver's display. This enables viewing navigation, music, movies, and apps on the larger screen.

- **Connection:** Connect your Android device to the receiver via USB.
- **App Installation:** You may need to scan a QR code provided by the unit or refer to the BOSS Audio Systems website to download the A-Link application for your smartphone.
- **Operation:** Once connected and the app is running, your phone's screen will be mirrored on the BV9395B display.

## 6.3 Media Playback

The unit supports various media sources:

- **USB/SD:** Insert a USB drive or SD card into the respective ports to play audio and video files.
- **Aux-in:** Connect external audio devices (smartphones, MP3 players) using a 3.5mm auxiliary cable.
- **AM/FM Radio:** Tune into local AM/FM radio stations for news, music, and sports.

## 6.4 Multi-Color Illumination

Customize the button illumination colors to match your vehicle's interior or your personal preference. This setting is typically found within the 'Display' or 'System' settings menu.



Image 6.1: Example of the multi-color illumination feature on the unit's side panel.

## 6.5 Inputs and Outputs

The BV9395B offers comprehensive connectivity:

- **Inputs:** USB, USB Charging, SD, Aux, A/V, Video, Front Camera, Rear Camera.
- **Outputs:** Front, Rear, Subwoofer Pre-amp outputs for connecting external amplifiers and speakers.

## 6.6 Camera Support

The unit supports both front and rear camera inputs, enhancing safety and convenience during parking and maneuvering.



Image 6.2: The BV9395B unit demonstrating wireless control capabilities with the remote.

## 7. MAINTENANCE

---

To ensure the longevity and optimal performance of your BV9395B unit:

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or high humidity.
- **Connections:** Periodically check all wiring connections to ensure they are secure.

## 8. TROUBLESHOOTING

---

If you encounter issues with your BV9395B, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections, including the fuse. Ensure the vehicle's ignition is on.
- **No Audio:** Verify speaker connections. Check volume levels and audio settings (balance, fader, mute). Ensure the correct audio source is selected.

- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the unit and your mobile device. Try unpairing and re-pairing the device. Clear previous pairings if necessary.
- **Unresponsive Touchscreen:** Perform a system reset (refer to the unit's specific reset procedure, often a small button requiring a pointed object). Ensure the screen is clean and free of debris.
- **A-Link Not Working:** Ensure your Android device is compatible (Android 8+). Verify the USB connection and that the A-Link app is correctly installed and running on your phone.
- **Radio Reception Poor:** Check the antenna connection. Ensure the antenna is fully extended or properly installed.

If problems persist, contact BOSS Audio Systems customer support or consult a qualified technician.

## 9. SPECIFICATIONS

---

Detailed technical specifications for the BOSS Audio Systems BV9395B:

Feature	Specification
Product Dimensions	5.79 x 7.01 x 3.94 inches (147 x 178 x 100 mm)
Item Weight	2.38 pounds
Item Model Number	BV9395B
Batteries Required	1 CR2 battery (included for remote)
Wireless Communication	Bluetooth
Connectivity Technologies	Auxiliary, Bluetooth, USB
Special Features	Built-In Bluetooth, Multi Color Illumination, Touchscreen
Human Interface Input	Touchscreen
Camera Features	Front, Rear camera inputs
Color	Black
Manufacturer	BOSS Audio Systems
Controller Type	Push Button, Touchscreen
Compatible Devices	Amplifier, Smartphone, Speaker
Connector Type	RCA
Audio Encoding	Stereo
Audio Output Mode	Stereo, Surround
Surround Sound Channel Configuration	5.1
Video Encoding	H.264, H.265/HEVC, MPEG-4
Max Power Output	80 Watts x 4

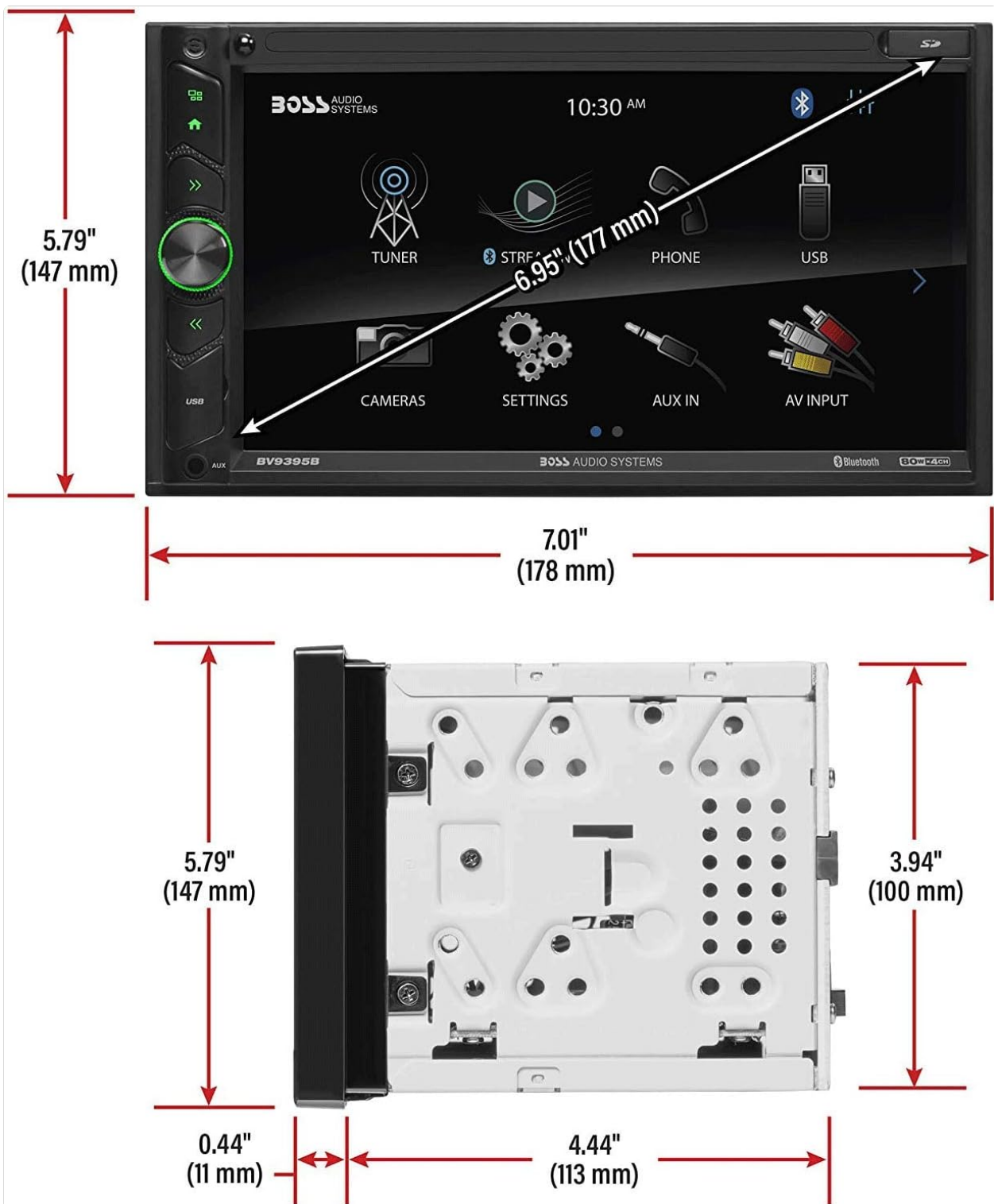


Image 9.1: Dimensional drawing of the BV9395B unit, showing front and side measurements.

## 10. WARRANTY AND SUPPORT

BOSS Audio Systems provides a powerful 3-year platinum online dealer warranty for this product, provided the purchase is made through an authorized retailer like Amazon.com. Retain your proof of purchase for warranty claims.

For technical support, warranty service, or additional information, please visit the official BOSS Audio Systems website or contact their customer service department. Contact information can typically be found on the manufacturer's website or on the product packaging.

## 11. OFFICIAL PRODUCT VIDEOS

---

No official product videos from the seller were found in the provided data for embedding in this manual.

© 2025 BOSS Audio Systems. All rights reserved.