

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [BOSS Audio Systems](#) /

› [BOSS Audio Systems 9 Inch Single Din Car Stereo with Apple CarPlay, Android Auto + Backup Camera \(Model: 88ffc4e3-a745-478b-95a1-90243d02a80e\) Instruction Manual](#)

BOSS Audio Systems 88ffc4e3-a745-478b-95a1-90243d02a80e

BOSS Audio Systems 9 Inch Single Din Car Stereo Instruction Manual

Model: 88ffc4e3-a745-478b-95a1-90243d02a80e

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your BOSS Audio Systems Single-DIN, Wired Apple CarPlay & Android Auto, 9" Touchscreen MECH-LESS Multimedia Player. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

Key Features

- **Apple CarPlay:** Access iPhone icons via Siri voice controls or touchscreen for Phone, Music, Maps, Text messages, Radio, Podcasts, and Audiobooks.
- **Android Auto:** Use "Ok Google" for Google Assistant, real-time alerts on Google Maps and Waze, calls, messages, and music apps.
- **Maps Integration:** Search along your route using Siri or Google Assistant. Supports third-party navigation apps like Google Maps, Waze, and Baidu.
- **Inputs:** USB, USB charging, AV, front & rear camera, steering wheel interface (Metra ASWC-1 recommended, sold separately).
- **Outputs:** Front, rear & subwoofer pre-amp for speakers (front left / front right and rear left / rear right) and subwoofer.
- **Wide Angle Backup Camera:** 170-degree wide angle view for maximum visibility behind your vehicle, eliminating blind spots.

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. It is recommended that installation be performed by a qualified professional. Ensure the vehicle's battery is disconnected before beginning installation.

Mounting the Head Unit

The 9-inch floating head unit is designed to install in a single DIN space. The display can be rotated and tilted for optimal viewing angles.



Image: The 9-inch floating headunit is shown installed in a single DIN space, highlighting its adjustable rotation and tilt features for customized viewing.

Refer to the diagram below for the dimensions of the head unit and display to ensure compatibility with your vehicle's dashboard.



Image: A detailed diagram illustrating the width, height, and depth measurements of both the 9-inch display and the single DIN chassis for accurate installation planning.

Wiring Connections

Connect the power, ground, speaker wires, and any auxiliary inputs/outputs according to the wiring diagram provided in the full owner's manual. Ensure all connections are secure to prevent electrical issues.

For vehicles with steering wheel controls, a compatible interface (e.g., Metra ASWC-1) may be required and is sold separately.

Backup Camera Installation

The included backup camera provides a 170-degree wide-angle view. Install the camera above your vehicle's license plate for optimal rear visibility. Connect the camera's video output to the designated rear camera input on the head unit.

MAXIMUM VISIBILITY



ON-SCREEN DISPLAY DISTANCE GUIDE

Image: A visual representation of the backup camera's functionality, displaying a wide-angle view on the car stereo screen with clear on-screen distance guidelines for safe reversing.

170° WIDE ANGLE VIEW

WITH NO
BLIND SPOTS



Image: A graphical representation highlighting the 170-degree wide-angle capability of the backup camera, emphasizing its ability to eliminate blind spots for enhanced safety.

CAPTURE EVERY DETAIL

HIGH RESOLUTION IMAGING

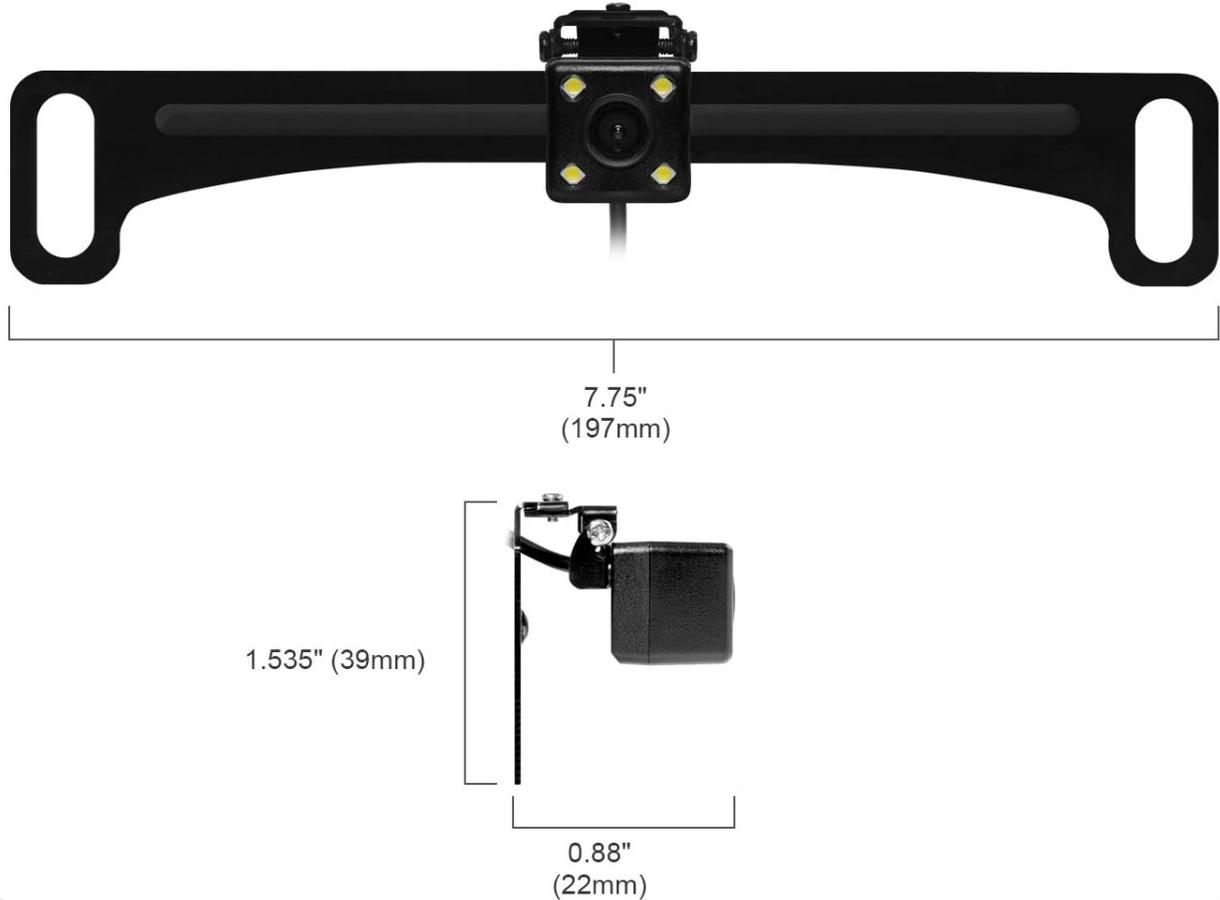


Image: Detailed dimensions of the backup camera, including its length, height, and depth, to assist with precise mounting and installation.

Installation Overview Video

Your browser does not support the video tag.

Video: This video provides a general overview of the BOSS Audio Systems BVCPA9W Car Stereo, demonstrating its features and user interface. It offers insights into the product's design and basic operation.

OPERATING INSTRUCTIONS

The multimedia player features a responsive touchscreen interface for easy navigation.

CARPLAY & ANDROID

use all your favorite apps*



Image: The car stereo's 9-inch screen is shown displaying both Apple CarPlay and Android Auto interfaces, with various application icons for phone, music, maps, and messages, indicating seamless smartphone integration.

Apple CarPlay

Connect your iPhone via USB to activate Apple CarPlay. Use Siri voice commands or the touchscreen to access navigation, music, calls, and messages.

Android Auto

Connect your Android phone via USB to activate Android Auto. Use "Ok Google" voice commands or the touchscreen for navigation, music, calls, and messages.

Bluetooth Connectivity

Pair your smartphone via Bluetooth for hands-free calling and audio streaming. Access the Bluetooth menu on the head unit to search for and connect to your device.

Tuner (FM/AM Radio)

Select the Tuner option to access FM/AM radio. Use the touchscreen controls to scan for stations, save presets, and switch between mono and stereo modes.

USB and AV Input

Utilize the USB port for media playback from USB drives or for charging devices. The AV input allows connection of external audio/video sources.

Backup Camera Functionality

When the vehicle is shifted into reverse, the backup camera view will automatically display on the screen, providing a clear view of the area behind your vehicle with distance guidelines.

Backup Camera Overview Video

Your browser does not support the video tag.

Video: This video demonstrates the features and functionality of the BOSS Audio Systems LPCB40 Backup Car Camera, highlighting its wide-angle view and integration with the car stereo system.

AUDIO CONFIGURATION

Adjust audio settings to optimize your listening experience.

- **Balance/Fader:** Adjust the audio distribution between front/rear and left/right speakers.
- **Subwoofer Control:** Enable/disable the subwoofer, adjust the subwoofer filter (e.g., 160Hz), and set the subwoofer level.
- **Equalizer (EQ):** Customize sound frequencies with preset options or manual adjustments.
- **Loudness:** Enhance bass and treble frequencies at low volume levels.

MAINTENANCE

To ensure the longevity and optimal performance of your multimedia player, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check the BOSS Audio Systems website for any available firmware updates to ensure the latest features and bug fixes.
- **Temperature:** Avoid exposing the unit to extreme temperatures, which can affect performance and lifespan.

TROUBLESHOOTING

If you encounter any issues with your multimedia player, refer to the following common problems and solutions:

- **No Power:** Check the vehicle's fuse box and the unit's power connections. Ensure the ignition is on.
- **No Audio:** Verify speaker connections and audio settings. Check the volume level and ensure mute is not activated.
- **Touchscreen Unresponsive:** Perform a soft reset by pressing the reset button (if available) or disconnecting the vehicle's battery for a few minutes.
- **Apple CarPlay/Android Auto Not Connecting:** Ensure your phone's operating system is up to date. Try a different USB cable. Verify the USB port is functioning correctly.
- **Backup Camera No Signal:** Check the camera's power and video connections. Ensure the vehicle is

in reverse.

For further assistance, please contact BOSS Audio Systems customer support.

SPECIFICATIONS

Feature	Detail
ASIN	B0CTMZGCGY
Item Model Number	88ffc4e3-a745-478b-95a1-90243d02a80e
Wireless Communication Technologies	Bluetooth
Connectivity Technologies	Bluetooth
Special Features	Touchscreen
Other Display Features	Wireless
Color	Black
Manufacturer	BOSS Audio Systems
Date First Available	January 31, 2024
Controller Type	Google Assistant
Compatible Devices	Speaker
Connector Type	USB
Audio Output Mode	Stereo
Surround Sound Channel Configuration	5.1
Number of Channels	6

WARRANTY AND SUPPORT

Your BOSS Audio Systems multimedia player is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please visit the official BOSS Audio Systems website or contact their customer service department. Keep your purchase receipt and product model number handy for faster service.