

BOSS Audio Systems BE9ACP.WX

BOSS Audio Systems Elite BE9ACP.WX Single DIN Car Stereo User Manual

Model: BE9ACP.WX

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your BOSS Audio Systems Elite BE9ACP.WX Single DIN Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and to prevent damage. Keep this manual for future reference.

2. SAFETY INFORMATION

- **Professional Installation Recommended:** Due to the complexity of car audio systems, professional installation is strongly encouraged to ensure proper and safe functionality.
- **Power Source:** Connect the unit only to a 12V DC negative ground electrical system.
- **Wiring:** Ensure all wiring is correctly connected according to the wiring diagram. Incorrect wiring can cause damage to the unit or the vehicle.
- **Avoid Moisture:** Do not expose the unit to moisture or water to prevent electric shock or fire.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating.
- **Driving Safety:** Do not operate the unit in a way that distracts you from driving. Always prioritize road safety.

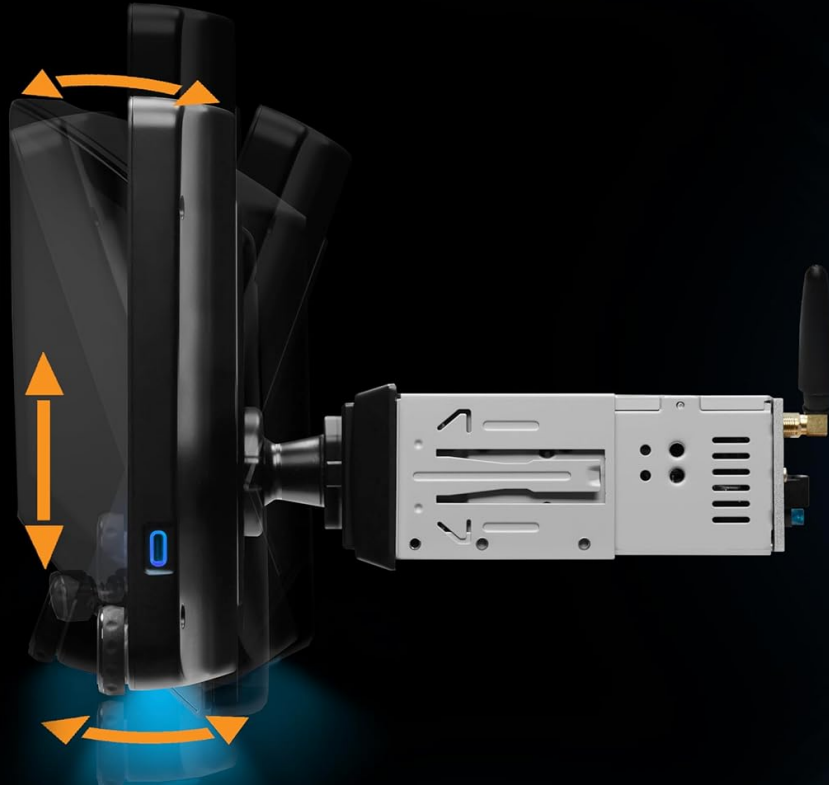
3. WHAT'S INCLUDED

Carefully unpack the contents and ensure all items are present. If any items are missing or damaged, contact your dealer immediately.

- Head Unit (BOSS Audio Systems Elite BE9ACP.WX)
- External Microphone
- Double DIN Installation Brackets
- Speaker & Power Harness

9" FLOATING HEAD UNIT

Installs In A Single Din Space



TOUCHSCREEN ROTATES, TILTS & MOVES VERTICALLY

Image: All components included in the product packaging, such as the head unit, external microphone, installation brackets, and wiring harness.

4. SETUP AND INSTALLATION

The BE9ACP.WX is designed for a Single DIN mounting space and includes Double DIN adapter brackets for versatile installation. Professional installation is highly recommended.

4.1 Dimensions and Mounting

The unit features a 9-inch touchscreen with a single DIN chassis. Refer to the dimensions below for proper fitment in your vehicle's dashboard.

- **Overall Dimensions:** 10.14" (W) x 9.29" (D) x 6.34" (H)
- **Touchscreen Diameter:** 9 inches (228.6 mm)
- **Single DIN Mounting Hole Dimensions:** 7.01" (W) x 5.93" (D) x 1.97" (H)
- **Installation Depth:** 4.94" / 125mm



Image: Detailed diagram illustrating the width, height, screen diameter, and installation depth of the BE9ACP.WX unit.

4.2 Floating Head Unit Adjustment

The 9-inch floating head unit offers flexibility in positioning. The touchscreen can rotate, tilt, and move vertically to achieve optimal viewing angles and integration with your vehicle's dashboard.

controls.



Image: The main unit showcasing its 9-inch touchscreen with the Apple CarPlay interface active, displaying various app icons.

5.1 Touchscreen Interface

The unit features a 9-inch Capacitive Touchscreen with an IPS Liquid Crystal Display for clear visuals and responsive interaction. Navigate menus, select functions, and control media directly from the screen.

5.2 Apple CarPlay & Android Auto

The BE9ACP.WX is certified for Wireless Apple CarPlay and Android Auto. Connect your compatible smartphone wirelessly via the rear USB-A port to access navigation, music, messages, and phone calls directly from the stereo's display. Use voice control or touch for safe operation while driving.

APPLE CARPLAY® & ANDROID AUTO™ READY

Use All Your Favorite Apps*



Image: Promotional graphic highlighting the unit's compatibility with Apple CarPlay and Android Auto, showing app icons and logos.

5.3 Bluetooth Connectivity

Utilize Bluetooth for hands-free calling and audio streaming from your smartphone. Pair your device through the unit's Bluetooth settings.

5.4 AM/FM Radio

The integrated AM/FM receiver features an RDS/RBDS Tuner and supports switchable US/LATAM/EU tuner frequencies. Scan for stations and save your favorites.

5.5 SiriusXM-Ready

The unit is SiriusXM-Ready. A SiriusXM Connect Vehicle Tuner and Subscription are required (sold separately) to enjoy satellite radio programming.



Image: Graphic displaying the SiriusXM interface on the unit's screen, showing various music genres and channels available.

5.6 Audio Features

Enhance your audio experience with the built-in Digital Signal Processor (DSP), 13-Band Equalizer (EQ), Crossover Settings, and Time Alignment features. These allow for precise sound customization.

5.7 Steering Wheel Controls & Push-To-Talk

The unit includes a programmable Steering Wheel Control Learning function for vehicles with analog steering controls. A separate Steering Wheel Interface (sold separately) may be required for full compatibility with certain vehicles. The Push-To-Talk feature allows for voice command activation.

6. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics. Avoid harsh chemicals.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft, dry cloth for the main body.
- **Firmware Updates:** Periodically check the BOSS Audio Systems website for available firmware updates via USB to ensure optimal performance and access to new features.

7. TROUBLESHOOTING

If you encounter issues with your BE9ACP.WX, refer to the following common problems and solutions:

- **No Power:** Check all power connections, including the fuse. Ensure the vehicle's ignition is on.
- **No Sound:** Verify speaker connections. Check volume levels and mute settings. Ensure the correct audio source is selected.
- **Bluetooth Connectivity Issues:** Ensure Bluetooth is enabled on both the unit and your smartphone. Delete previous pairings and attempt to re-pair.
- **CarPlay/Android Auto Not Connecting:** Ensure your phone is compatible and the app is updated. For wired connections, try a different USB cable. For wireless, ensure Bluetooth and Wi-Fi are enabled on your phone.
- **Poor Radio Reception:** Check the antenna connection. Ensure the antenna is fully extended (if applicable) and not obstructed.

If problems persist, consult a professional installer or contact BOSS Audio Systems customer support.

8. SPECIFICATIONS

Feature	Specification
Product Dimensions	9.29"D x 10.14"W x 6.34"H
Item Weight	5.29 pounds
Item Model Number	BE9ACP.WX
Screen Size	9-inch Capacitive Touchscreen, IPS Liquid Crystal Display
Connectivity Technology	Bluetooth, USB
Controller Type	Android, iOS
Audio Output Mode	Stereo
Surround Sound Channel Configuration	4
Power Output	85 Watts x 4 Channel
Special Features	Wireless Apple CarPlay & Android Auto, Built-In DSP with 13-Band EQ, Crossover Settings and Time Alignment, SiriusXM-Ready, Programmable Steering Wheel Controls, Multi Color Illumination, Push To Talk, RDS/RBDS Tuner

9. WARRANTY AND SUPPORT

BOSS Audio Systems provides a powerful **3-year platinum online dealer warranty** for this product. This warranty is valid for purchases made through authorized online dealers. We strongly encourage professional installation of this product to ensure proper and safe functionality and to maintain warranty validity.

3 Year Platinum Online Dealer Warranty*

We provide a powerful 3 Year Platinum Online Dealer Warranty so long as the purchase is made through Amazon.com. We strongly encourage professional installation of this product to ensure proper and safe functionality.



- * Register online after purchase
- 9" Capacitive Touchscreen
- IPS Liquid Crystal Display
- Apple CarPlay® & Android Auto™ (Wired, Wireless)
- SiriusXM-Ready®
- Push-To-Talk
- Bluetooth® Hands-Free Calling
- Single-DIN Fit (Double-DIN Adapter Brackets Included)
- Multicolor Illumination
- 85 Watts x 4 Channel

Image: Information regarding the 3-year platinum online dealer warranty provided by BOSS Audio Systems.

For technical support, warranty claims, or further assistance, please visit the official BOSS Audio Systems website or contact their customer service department. You may also refer to the [BOSS Audio Systems Store](#) for additional product information.