

VIKNAN For OEM 8 inch Screen

VIKNAN Android Car Radio Upgrade Instruction Manual

For Chevrolet Camaro (2016-2019) with OEM 8-inch Screen

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your VIKNAN Android Car Radio Upgrade. This system is designed to replace the original head unit in Chevrolet Camaro models from 2016 to 2019 that are equipped with an 8-inch OEM screen. It features a 12.3-inch dual screen display, integrating both the original car system and a powerful Android system, along with wireless CarPlay and Android Auto functionalities.

SETUP AND INSTALLATION

Package Contents

Verify that all components are present in the package:

- 12.3-inch Dual Screen Head Unit
- All necessary cable accessories for installation
- Installation Manual (this document)

Pre-Installation Check

Before proceeding with installation, confirm your original car's screen size. This product is compatible only with Chevrolet Camaro models (2016-2019) that have an **8-inch OEM screen**. It is **not compatible** with models featuring a 7-inch OEM screen, as the power cord kits differ.

Installation Process

The VIKNAN Android Car Radio Upgrade is designed for a plug-and-play installation. No cutting of original car cables is required. Refer to the included detailed installation manual for step-by-step instructions. Online service support is also available for assistance.



Image: This image illustrates the difference between the 7-inch and 8-inch OEM screens and shows the VIKNAN dual screen installed in the dashboard. The 8-inch OEM screen, where the panel and keypad are disconnected, is compatible, while the 7-inch integrated screen is not.

OPERATING INSTRUCTIONS

Dual Operation System

The unit retains your original car's system while integrating a powerful Android system. You can freely switch between the two systems at any time. The dual screens can operate independently, allowing for navigation display on one side and media playback on the other.

DUAL OPERATION SYSTEM

Android System And Original Vehicle System System



Original system

Android system

Image: This image displays the dual operation system, showing how the original car system and the new Android system can be accessed and switched between on the dual screen display.

Wireless CarPlay and Android Auto

Connect your smartphone wirelessly via Bluetooth or a charging cable to access Apple CarPlay or Android Auto. This allows you to use navigation, music, phone calls, and other compatible apps directly from the car's touchscreen, enhancing driving safety and convenience.

BUILT-IN WIRELESS CARPLAY & ANDROID AUTO



WIRELESS ANDROID AUTO



WIRELESS CARPLAY

Image: This image demonstrates the wireless CarPlay and Android Auto features, showing the respective interfaces on the dual screen and how smartphones connect to the system.

Navigation and Connectivity

The unit supports third-party map applications, allowing for both online and offline navigation. With built-in 4G LTE and WiFi capabilities, you can stay connected and access various online services and applications.

SUPPORT THIRD-PARTY MAP APPLICATIONS

With WiFi, Online or Off-Online Maps works perfectly, You can go anywhere you want and never get lost



Image: This image illustrates the support for third-party map applications, showing different navigation interfaces on the dual screen.



Image: This image highlights the 4G LTE and WiFi connectivity, showing various applications and media streaming options available on the dual screen.

Camera and Parking Support

The system supports the original car's 360 camera and reversing camera functions. It also provides support for aftermarket 360 cameras, assist lines, and parking sensors, enhancing parking safety and awareness.

SUPPORT ORIGINAL CAR 360 CAMERA AND REVERSING CAMERA

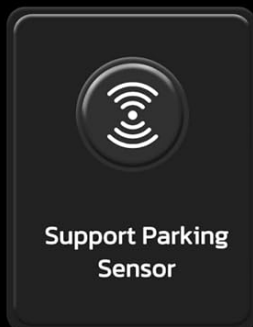
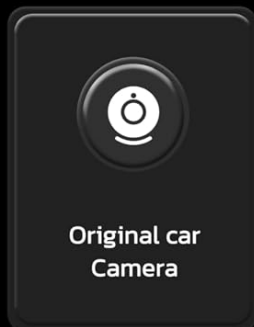
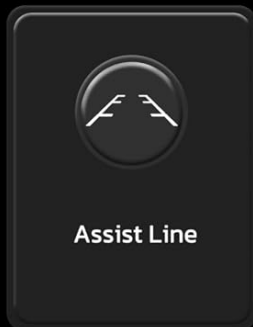


Image: This image demonstrates the system's support for various camera and parking features, including 360-degree views, reversing camera feeds, and parking sensor integration.

MAINTENANCE

To ensure optimal performance and longevity of your VIKNAN Android Car Radio Upgrade, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, anti-static cloth to clean the screen and unit. Avoid abrasive cleaners or solvents that may damage the display or finish.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and performance enhancements. Follow the on-screen prompts or consult online support for update procedures.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

TROUBLESHOOTING

If you encounter issues with your VIKNAN Android Car Radio Upgrade, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections to ensure they are securely plugged in. Verify the car's fuse box for any blown fuses related to the stereo system.
- **No Sound:** Ensure the volume is not muted or set to minimum. Check speaker connections. If using external devices, verify their audio output settings.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, perform a factory reset (refer to the settings menu for this option).
- **CarPlay/Android Auto Connection Issues:** Ensure your phone's Bluetooth and Wi-Fi are enabled. Try reconnecting the device. For wired connections, check the USB cable for damage.
- **System Lag/Slow Performance:** Close unnecessary background applications. Clear cache data if available in the system settings. A system restart can often resolve temporary performance issues.

For persistent issues or problems not covered here, please contact VIKNAN customer support.

SPECIFICATIONS

Feature	Detail
Brand	VIKNAN
Model Number	For OEM 8 inch Screen
Screen Size	12.3 inch (Dual Screen)
Resolution	1920*720
CPU	8 Core Qualcomm Snapdragon
RAM	8GB
ROM	128GB
Connectivity Technology	Bluetooth, 4G SIM card support, WiFi
Special Features	Built-In Bluetooth, Wireless CarPlay, Android Auto, Dual System Operation, Support OEM 360 Camera/Reversing Camera
Compatible Devices	Smartphone
Control Method	Touch
Audio Output Mode	Stereo
UPC	725388584767

WARRANTY INFORMATION

This VIKNAN Android Car Radio Upgrade comes with a**1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included in your package or contact customer support.

SUPPORT

For technical assistance, installation guidance, or any other inquiries, please utilize our online service support. You can typically find contact information or a support portal on the VIKNAN official website or through the retailer where the product was purchased.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question