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> Alikali 7-inch Android 13 Double Din Car Stereo for Saab 9-3 (2007-2011) User Manual

Alikali 5070e614-4c60-4e01-98dd-1f3ae13c6ca5

Alikali 7-inch Android 13 Double Din Car Stereo User Manual

Model: 5070e614-4c60-4e01-98dd-1f3ae13c6ca5

1. SAFETY INFORMATION

Please read all instructions carefully before installation and operation. Failure to follow these instructions may result in damage to the product, vehicle, or personal injury. Keep this manual for future reference.

- **Professional Installation Recommended:** Due to the complexity of car audio systems, professional installation is highly recommended.
- **Power Disconnection:** Always disconnect the vehicle's battery negative terminal before installation to prevent electrical shorts.
- **Wiring:** Ensure all wiring is correctly connected according to the provided wiring diagram. Incorrect wiring can cause damage or fire.
- **Vehicle Compatibility:** This unit is designed for Saab 9-3 (2007-2011). Verify fitment and wiring requirements for your specific vehicle model.
- **Driving Safety:** Do not operate the unit in a way that distracts you from driving. Always prioritize road safety.
- **Temperature:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Alikali 7-inch Android 13 Car Stereo Head Unit
- Power Cable Harness
- RCA Input/Output Cables
- 2 x USB Cables
- Camera Input Cable
- Radio Adapter
- GPS Antenna
- Instruction Manual (this document)

- Canbus Box (if applicable for your vehicle)
- External Microphone
- AHD Backup Camera

NOTE !!!!!

If you are not sure if your model fits,
Please contact us with a complete picture of the plugs on the back of
the center console and on-board main unit for us to view
(as shown in the picture below),
so that we can more accurately determine the fitment and confirm if
you need any other wiring harnesses
or adapters. To ensure you can install with confidence after purchase.



Image: All components included in the Alikali 7-inch Android 13 Car Stereo package, including the head unit, various cables, GPS antenna, microphone, and backup camera.

3. PRODUCT OVERVIEW

The Alikali 7-inch Android 13 Double Din Car Stereo is an advanced multimedia system designed to upgrade your vehicle's infotainment. It features a responsive IPS touchscreen, Android 13 operating system, wireless CarPlay and Android Auto, GPS navigation, Wi-Fi, Bluetooth, and support for an AHD backup camera.



Image: The Alikali 7-inch Android 13 Car Stereo head unit displaying a Wireless CarPlay interface, along with the included external microphone and backup camera.

4. SETUP AND INSTALLATION

This unit is specifically designed for Saab 9-3 models from 2007-2011. Ensure your vehicle's dashboard matches the fitment before proceeding.

4.1 Pre-Installation Check

- Confirm vehicle compatibility (Saab 9-3, 2007-2011).
- Inspect the existing radio and dashboard for any modifications or specific wiring needs.
- Gather all necessary tools (e.g., trim removal tools, screwdrivers, wire strippers).

With Apple Carplay Android Auto

Intelligent carplay and android auto, seamlessly integrate your phone with headunit system, access to map, call, video or music, get the most convenience via your voice assistant



Hi Siri



- ✔ USB Connection
- ✔ Wireless (Bluetooth or Hotspot)



Hi Google



- ✔ USB Connection
- ✔ Wireless (Bluetooth or Hotspot)



Image: A comparison showing the original radio in a Saab 9-3 dashboard (left) and the Alikali 7-inch car stereo installed (right), demonstrating seamless integration.

4.2 Wiring Connections

Use the provided wiring harness. Some vehicles may require specific adapters or modifications. Refer to the detailed wiring diagram provided with the product or consult a professional.

- **Power Connection:** Connect the main power harness to the vehicle's power supply. Ensure correct positive (B+) and ground (GND) connections.
- **Speaker Connections:** Connect the speaker wires to the corresponding vehicle speaker outputs.
- **GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky, typically on the dashboard or under the windshield.
- **USB Cables:** Route the USB cables to an accessible location for connecting external devices or for CarPlay/Android Auto via USB.
- **Backup Camera:** Connect the backup camera input cable and ensure the camera is properly mounted and powered.
- **External Microphone:** Connect the external microphone for improved call quality. Position it near the driver.
- **Steering Wheel Control (SWC):** Connect the SWC wires if your vehicle supports it. Configuration will be done

in the settings menu.

- **CANbus Box:** If your vehicle requires a CANbus box for features like steering wheel controls or ignition sensing, connect it as per the diagram.



Image: A detailed view of the various connectors on the rear of the car stereo unit, alongside a diagram of a car's center console, emphasizing the importance of verifying connector compatibility.

4.3 Post-Installation Check

- Reconnect the vehicle's battery.
- Turn on the ignition and power on the unit.
- Test all functions: radio, audio playback, Bluetooth, GPS, CarPlay/Android Auto, and backup camera.
- Ensure all connections are secure and no loose wires are present.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- **Power On/Off:** Press and hold the power button (usually on the front panel) to turn the unit on or off. A short press typically mutes/unmutes audio.
- **Volume Control:** Use the volume buttons or on-screen controls to adjust the audio level.
- **Touchscreen:** Navigate the interface by tapping, swiping, and pinching on the 7-inch IPS display.

5.2 Wireless CarPlay and Android Auto

This unit supports both wireless and wired CarPlay and Android Auto for seamless smartphone integration.

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the car stereo, open the 'CarPlay' or 'Android Auto' application.
3. Follow the on-screen prompts to pair your phone via Bluetooth. Once paired, the system will establish a Wi-Fi connection for wireless functionality.
4. Alternatively, connect your phone via a USB cable to one of the unit's USB ports for a wired connection.



Image: Demonstrates the user interfaces for both Wireless CarPlay (top) and Android Auto (bottom) on the car stereo screen, highlighting voice assistant integration and app access.

5.3 GPS Navigation & Wi-Fi Hotspot

The unit has built-in GPS and Wi-Fi capabilities.

- **GPS Navigation:** Access pre-installed navigation apps or download others from the app store. Supports online maps (e.g., Google Maps, Waze) and offline maps.
- **Wi-Fi Hotspot:** Connect the unit to your phone's mobile hotspot or a local Wi-Fi network to access online features, download apps, and stream content.



Image: The car stereo displaying a GPS navigation map (top) and a Wi-Fi hotspot connection screen (bottom), illustrating its connectivity features.

5.4 Bluetooth Functionality

Pair your smartphone via Bluetooth for hands-free calling and audio streaming.

- **Pairing:** Go to the Bluetooth settings on the unit and your phone. Search for available devices and select the car stereo's name to pair.
- **Hands-Free Calling:** Make and receive calls directly from the unit's screen. The external microphone ensures clear communication.
- **Music Playback:** Stream audio from your phone to the car stereo.

5.5 Radio (FM/AM/RDS)

Access the built-in radio tuner for FM and AM stations. RDS (Radio Data System) provides additional information where available.

- **Tuning:** Use the on-screen controls to scan for stations or manually tune to a specific frequency.
- **Presets:** Save your favorite stations for quick access.



Image: The car stereo displaying the FM/RDS radio interface, showing frequency tuning and station information.

5.6 Steering Wheel Control (SWC)

If your vehicle has steering wheel controls, you can configure them to operate the car stereo.

- Navigate to the 'Steering Learn' or 'SWC Settings' menu in the unit's settings.
- Follow the on-screen instructions to map your vehicle's steering wheel buttons to the desired functions (e.g., volume up/down, track skip, mode).

Support FM/RDS Radio



Image: The car stereo displaying a Bluetooth call interface (top) and the 'Steering Learn' menu for configuring steering wheel controls (bottom).

5.7 Backup Camera

When properly connected, the unit will automatically display the rear view when the vehicle is shifted into reverse gear.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. For stubborn marks, a slightly damp cloth with a mild, non-abrasive cleaner can be used. Avoid harsh chemicals.
- **Software Updates:** Periodically check the manufacturer's website or the unit's settings for available software updates to ensure optimal performance and access to new features.
- **Avoid Liquids:** Do not expose the unit to water or other liquids.

7. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on	Incorrect wiring; Blown fuse; No power supply	Check power connections (B+, ACC, GND). Verify vehicle fuses and the unit's fuse.
No sound	Speaker wires disconnected; Volume too low; Mute function active	Check speaker connections. Increase volume. Disable mute.
Bluetooth/CarPlay/Android Auto not connecting	Bluetooth/Wi-Fi off on phone/unit; Incorrect pairing; Software glitch	Ensure Bluetooth/Wi-Fi is on. Delete previous pairings and re-pair. Restart phone and unit. Try a wired connection.
GPS signal weak or inaccurate	Antenna placement; Obstructions	Ensure GPS antenna has a clear view of the sky. Check antenna connection.
Steering Wheel Controls not working	Incorrect wiring; Not configured; CANbus issue	Verify SWC wiring. Perform 'Steering Learn' in settings. Check CANbus connection if applicable.
Unit freezes or restarts unexpectedly	Software bug; Overheating; Power fluctuation	Perform a soft reset (refer to manual for button combination). Check for software updates. Ensure proper ventilation.

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

8. SPECIFICATIONS

Feature	Detail
Operating System	Android 13
Screen Size	7 inches
Display Type	IPS Touchscreen
RAM	2GB
ROM (Internal Storage)	32GB
Connectivity	Bluetooth, USB, Wi-Fi
Special Features	Wireless CarPlay, Android Auto, GPS Navigation, FM/AM/RDS Radio, AHD Backup Camera Support, Steering Wheel Control (SWC)
Compatible Devices	Smartphone (Android, iOS)

Feature	Detail
Audio Output Mode	Stereo
Item Weight	2.55 pounds
Package Dimensions	14.25 x 8.37 x 4.87 inches
Model Number	5070e614-4c60-4e01-98dd-1f3ae13c6ca5

9. WARRANTY AND SUPPORT

Alikali is committed to providing quality products and customer satisfaction. This product comes with a standard manufacturer's warranty against defects in materials and workmanship.

- **Warranty Period:** Please refer to your purchase documentation or contact customer service for specific warranty duration.
- **Customer Service:** If you have any questions, require technical assistance, or need to report an issue, please contact Alikali customer support.
- **Contact Information:** Refer to the contact details provided on your product packaging or the official Alikali website.

Before contacting support, please have your product model number (5070e614-4c60-4e01-98dd-1f3ae13c6ca5) and purchase details ready.