SOUND OFF 1S-S9P4-BGI2

SOUND OFF (STV-S01-5P) 99000-79Y42 (GCX612) Navigation Control Kit User Manual

Model: 1S-S9P4-BGI2

1. Introduction

This document provides comprehensive instructions for the SOUND OFF (STV-S01-5P) 99000-79Y42 (GCX612) Navigation Control Kit. This kit is designed to enable the viewing of TV and DVD content on your car's navigation system while the vehicle is in motion, without affecting navigation functionality. Please read this manual thoroughly before installation and use.

2. Product Overview

The Navigation Control Kit is a connector-based solution that allows for the playback of TV and DVD media on compatible car navigation systems during vehicle operation. It utilizes genuine connectors for a straightforward installation process, ensuring compatibility with your vehicle's existing wiring harness.

Key Features:

- Enables TV and DVD viewing while driving.
- Maintains navigation system functionality.
- Uses genuine connectors for direct, non-invasive installation.



Figure 1: Front view of the Navigation Control Kit connector, showing the pin configuration.

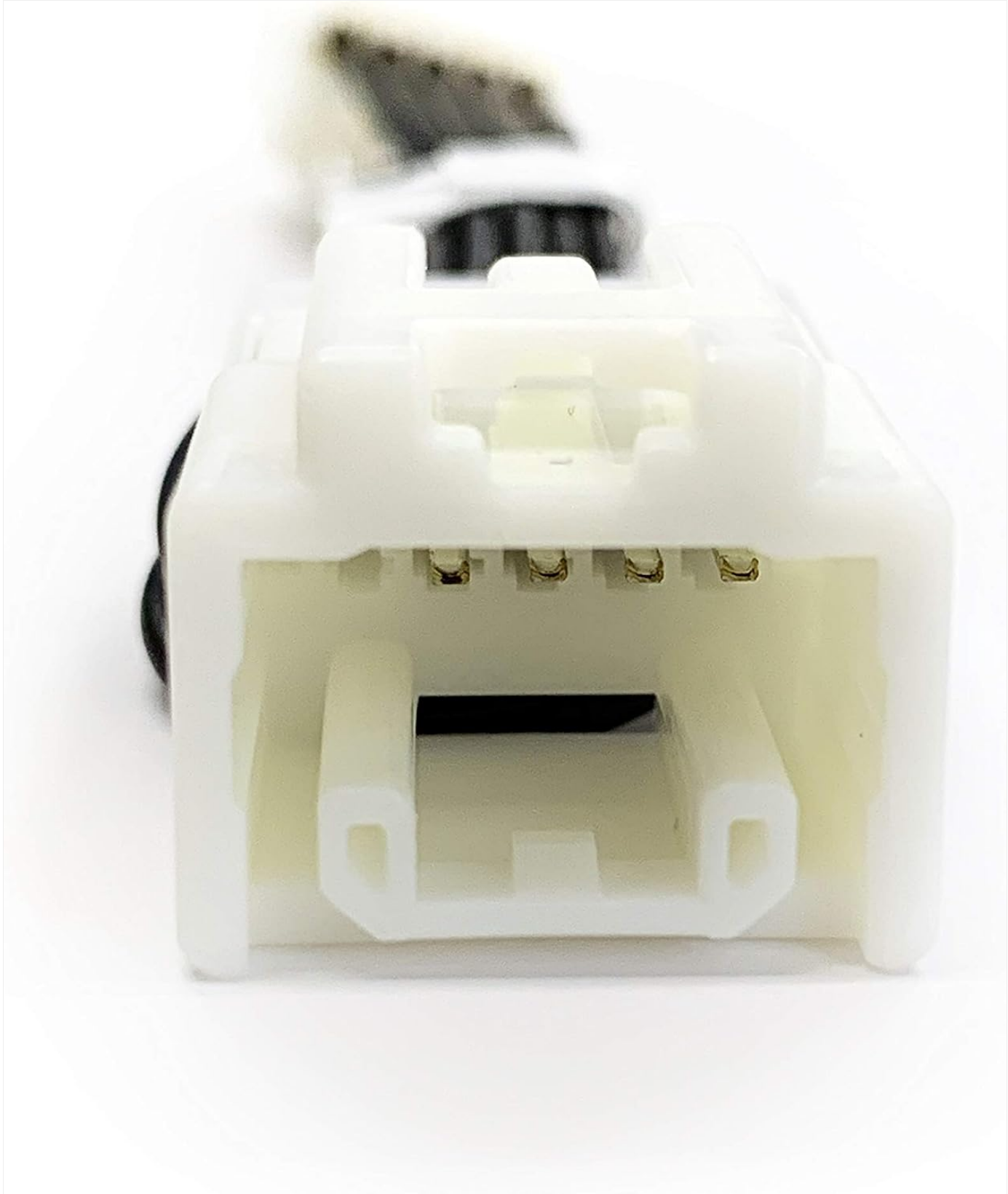


Figure 2: Side view of the Navigation Control Kit connector, illustrating its compact design.

3. Setup and Installation

This kit is designed for dealer-option navigation systems. For manufacturer-option systems, compatibility must be verified by checking your vehicle's model, year, and specific navigation unit model. Installation involves connecting the kit between the car's genuine connectors and the navigation unit. A ground wire needs to be secured.

Installation Steps:

1. **Preparation:** Ensure the vehicle's ignition is off and the battery is disconnected to prevent electrical damage.

Access the rear of your car's navigation unit.

2. **Disconnect Original Connector:** Locate the appropriate connector on the back of your navigation unit. Carefully disconnect the vehicle's genuine connector from the navigation unit.
3. **Connect Kit to Navigation Unit:** Connect the male end of the Navigation Control Kit to the corresponding port on the back of your navigation unit. Ensure it clicks securely into place.
4. **Connect Kit to Vehicle Harness:** Connect the female end of the Navigation Control Kit to the vehicle's genuine connector that was previously disconnected. Ensure a firm connection.
5. **Secure Ground Wire:** The kit includes a ground wire. Secure this wire to a metal screw on the side of the navigation unit chassis or to a suitable grounding point within the vehicle. Ensure a good electrical contact.
6. **Verify Connections:** Double-check all connections to ensure they are secure and properly seated.
7. **Reassemble:** Carefully reassemble the dashboard components and reconnect the vehicle battery.

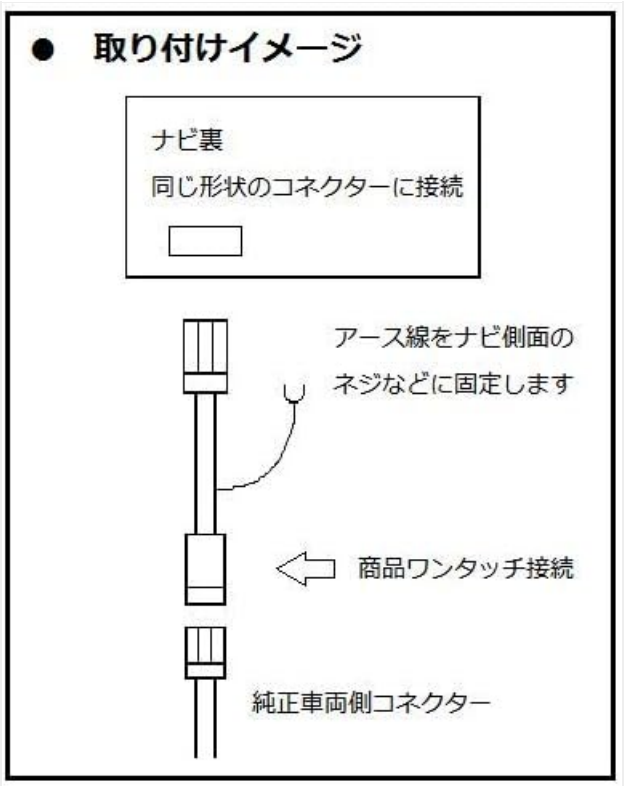


Figure 3: Installation diagram. This illustration shows the kit connecting to the rear of the navigation unit and the vehicle's genuine connector. The ground wire is shown being fixed to a screw on the side of the navigation unit.

Important Note: While this kit enables TV and DVD viewing during driving, the vehicle's position on the navigation map will not update or move when the kit is actively enabling video playback. This is a normal operational characteristic of the kit.

4. Operating Instructions

Once the Navigation Control Kit is correctly installed, it automatically enables TV and DVD viewing functionality while the vehicle is in motion. No additional user input is typically required to activate the kit's primary function.

- **Accessing Media:** To view TV or DVD content, simply select the desired media source (TV tuner or DVD player) on your car's navigation system interface as you normally would.
- **Navigation Functionality:** The navigation system's core functions remain active. However, as noted during installation, the vehicle's current position on the map will not update or move while the kit is actively allowing video playback during driving. This is by design to ensure stable video output.

- **Returning to Normal Navigation:** To restore real-time map position updates, you may need to switch the navigation system out of TV/DVD mode, depending on your specific navigation unit's design.

5. Maintenance

The SOUND OFF Navigation Control Kit is designed for maintenance-free operation. To ensure its longevity and proper function:

- **Connections:** Periodically check that all installed connectors remain secure and free from corrosion.
- **Environment:** Avoid exposing the kit or its connections to excessive moisture, extreme temperatures, or direct physical impact.
- **Cleaning:** If necessary, gently wipe the exterior of the connectors with a dry, soft cloth. Do not use liquid cleaners or solvents.

6. Troubleshooting

If you encounter issues with your Navigation Control Kit, please refer to the following troubleshooting steps:

- **No TV/DVD Playback While Driving:**
  - Verify all connections are firmly seated at both the navigation unit and the vehicle's wiring harness.
  - Ensure the ground wire is securely attached to a proper grounding point.
  - Confirm that your navigation system is a dealer-option unit or is explicitly compatible with this kit if it's a manufacturer-option.
  - Check your navigation system's settings to ensure TV/DVD input is selected.
- **Navigation Map Position Not Updating:**
  - This is expected behavior when the kit is actively enabling TV/DVD playback during driving. The map's vehicle position will not update in real-time under these conditions.
  - To restore real-time map updates, you may need to exit the TV/DVD playback mode on your navigation system.
- **Intermittent Functionality:**
  - Check for loose connections.
  - Inspect the connectors for any signs of damage or corrosion.

If problems persist after following these steps, please contact customer support.

7. Specifications

Attribute	Detail
Brand	SOUND OFF
Model Number	1S-S9P4-BGI2
Product ID (STV-S01-5P)	99000-79Y42 (GCX612)
Package Dimensions	20.9 x 14 x 1.9 cm
Item Weight	22 g

ASIN	B018S9TX6Q

8. Warranty Information

This SOUND OFF Navigation Control Kit is covered by a **1-year limited warranty** from the original date of purchase. This warranty covers defects in materials and workmanship under normal use.
To make a warranty claim, please retain your original proof of purchase (receipt or invoice). The warranty does not cover damage resulting from improper installation, misuse, accident, unauthorized repair, or modification.

9. Support

For technical assistance, installation queries, or warranty support, please contact your authorized SOUND OFF dealer or visit the official SOUND OFF website for contact information.
Please have your product model number (1S-S9P4-BGI2) and proof of purchase ready when contacting support.

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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.

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