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› ASGIHVAC SKYFAME 16-Pin Car Wiring Harness Adapter with CANbus Decoder for Zotye T600 Coupe (Model OD-ZT-01) Instruction Manual

ASGIHVAC LINKEKEDIAN699

ASGIHVAC SKYFAME 16-Pin Car Wiring Harness Adapter with CANbus Decoder for Zotye T600 Coupe (Model OD-ZT-01)

Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the installation and operation of the ASGIHVAC SKYFAME 16-Pin Car Wiring Harness Adapter with CANbus Decoder. This product is designed to facilitate the integration of an aftermarket Android radio into compatible Zotye T600 vehicles, ensuring that original vehicle functions and features are maintained through the CANbus system.

PRODUCT OVERVIEW

The wiring harness adapter includes a 16-pin connector for the Android radio, a vehicle-specific connector, and a CANbus decoder box. The CANbus decoder translates vehicle data, allowing the aftermarket radio to communicate with the car's systems for functions such as steering wheel controls, door status, and reverse gear signals.



Image 1: Overview of the SKYFAME 16-Pin Car Wiring Harness Adapter and CANbus Decoder (OD-ZT-01) components, including various connectors and the main CANbus box.

COMPATIBILITY

This wiring harness adapter and CANbus decoder are compatible with the following vehicle models:

- Zotye T600 Coupe 2018
- Zotye T600 Motion Version 2018

The CANbus box model is **ODU OD OD-ZT-01**. Ensure your vehicle's make and model match the listed compatibility for proper function.

SETUP AND INSTALLATION

Installation of this product requires basic knowledge of car audio wiring. Professional installation is recommended to

ensure correct functionality and to prevent damage to your vehicle's electrical system.

1. **Preparation:** Disconnect the vehicle's battery before beginning any electrical work. Remove the factory radio from the dashboard.
2. **Connect to Vehicle:** Locate the factory wiring harness connector in your vehicle. Connect the vehicle-specific end of the provided wiring harness adapter to this connector.
3. **Connect CANbus Decoder:** Connect the CANbus decoder box (OD-ZT-01) to the designated connector on the wiring harness. Ensure a secure connection.
4. **Connect to Android Radio:** Connect the 16-pin connector of the wiring harness adapter to the corresponding port on your aftermarket Android radio. Ensure all other necessary connections (e.g., antenna, USB, camera inputs) are made according to your radio's instructions.
5. **Software Configuration:** After installation, you may need to configure the CANbus settings in your Android radio's system. Navigate to the factory settings or CANbus settings menu and select the appropriate CANbus type: **ODI** **OD \ ZOTYE \ T600** or **RAISE RZC \ ZOTYE \ T600** Refer to your Android radio's manual for specific steps.
6. **Test Functionality:** Reconnect the vehicle's battery. Turn on the ignition and test all functions, including power to the radio, audio output, steering wheel controls, reverse camera activation, and door status display.
7. **Secure Installation:** Once all functions are verified, carefully route and secure all wiring to prevent pinching or interference. Reinstall the Android radio and dashboard trim.

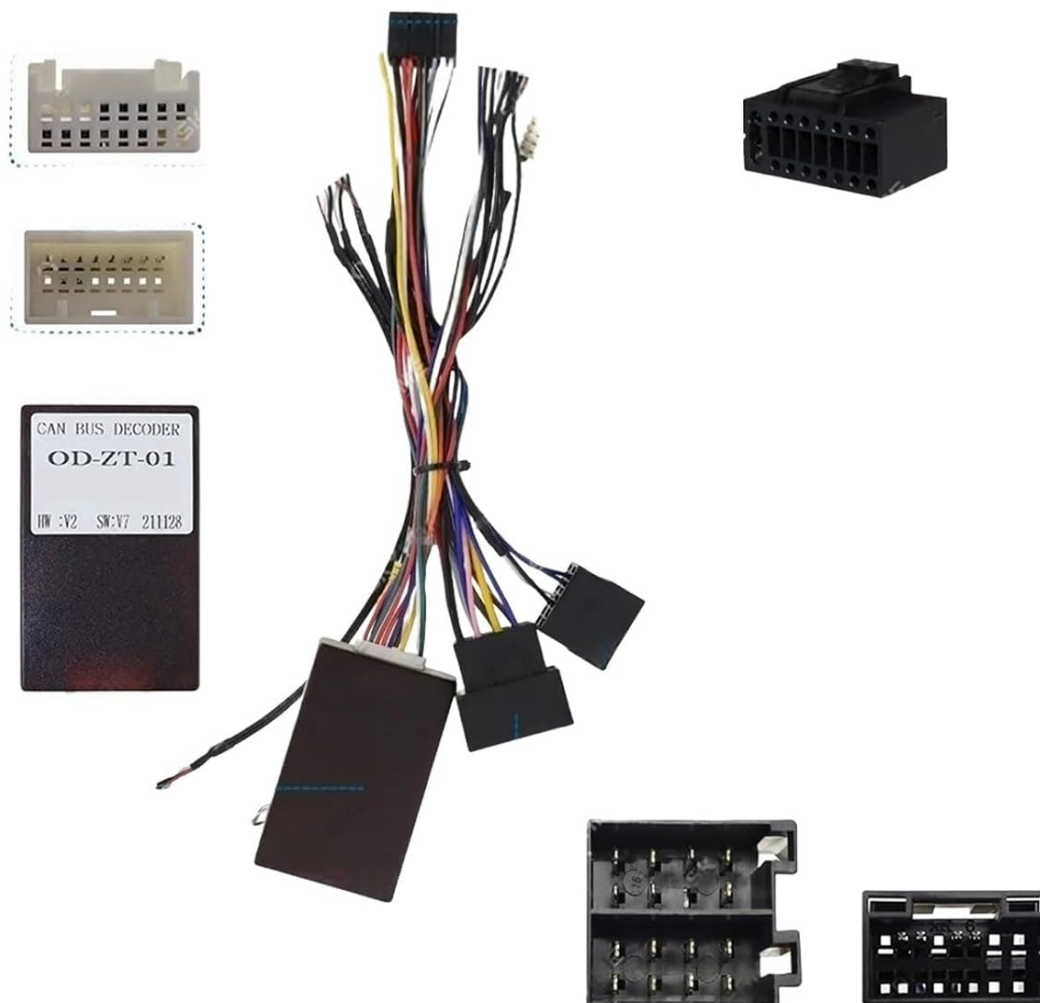


Image 2: Detailed view of the wiring harness connectors and the CANbus decoder, illustrating the various connection points for installation.

OPERATING INSTRUCTIONS

Once correctly installed and configured, the CANbus decoder will automatically integrate your Android radio with your vehicle's systems. There are no specific operating steps for the harness itself, as its function is automatic.

- **Steering Wheel Controls:** Your factory steering wheel controls (e.g., volume up/down, track skip, mode) should now function with your Android radio.
- **Reverse Gear Signal:** When the vehicle is shifted into reverse, the CANbus decoder will send a signal to the Android radio to automatically display the reverse camera feed (if a camera is connected).
- **Door Status:** Some Android radios may display vehicle information such as door open/closed status, which is communicated via the CANbus.
- **Illumination:** The radio's illumination may automatically adjust with the vehicle's headlights.

MAINTENANCE

The wiring harness and CANbus decoder are designed for long-term, maintenance-free operation. To ensure continued performance:

- Keep all connections dry and free from moisture.
- Avoid exposing the components to extreme temperatures or direct sunlight for extended periods.
- Periodically check for any loose connections, especially if you experience intermittent issues.
- Do not attempt to open or modify the CANbus decoder box, as this may void any warranty and could damage the device or your vehicle.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power to Android radio	Loose power connection; Blown fuse; Incorrect wiring.	Check all power connections; Inspect vehicle fuses; Verify wiring according to radio and vehicle diagrams.
Steering wheel controls not working	CANbus decoder not connected; Incorrect CANbus settings in radio; Faulty CANbus decoder.	Ensure CANbus decoder is securely connected; Verify CANbus settings in Android radio (OUDI OD \ ZOTYE \ T600 or RAISE RZC \ ZOTYE \ T600); Contact support if issue persists.
Reverse camera not activating	Reverse camera not connected correctly; CANbus not sending reverse signal; Radio settings.	Check reverse camera wiring to radio; Verify CANbus settings; Check radio's reverse camera input settings.
Intermittent functionality	Loose connections; Electrical interference.	Inspect all wiring harness connections for tightness; Ensure wiring is not pinched or exposed.

SPECIFICATIONS

- Product Model:** LINKEKEDIAN699
- Brand:** ASGIHVAC
- CANbus Box Model:** OD-ZT-01
- CANbus Box Brand:** OUDI OD
- Compatibility:** Zotye T600 Coupe 2018, Zotye T600 Motion Version 2018
- Connector Type:** 16-Pin (for Android Radio)
- Package Dimensions:** 0.39 x 0.39 x 0.39 inches
- Item Weight:** 1.76 ounces

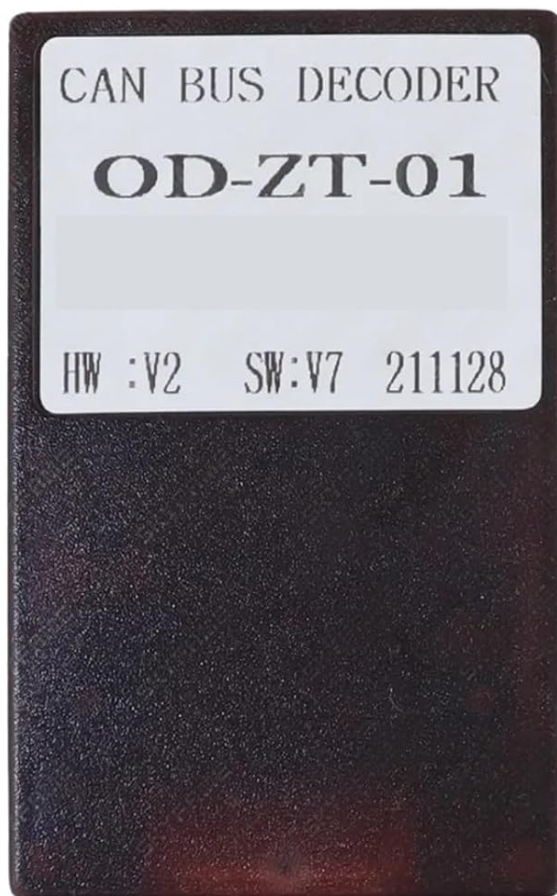


Image 3: Close-up view of the OUDI OD CANbus Decoder box, model OD-ZT-01, showing its identification label.

WARRANTY AND SUPPORT

This product is manufactured by LINKEKEDIAN699. For warranty information or technical support, please refer to your purchase documentation or contact the seller directly. Keep your proof of purchase for any warranty claims.

- **Manufacturer:** LINKEKEDIAN699
- **Contact:** Refer to your purchase documentation or the seller's information for support.

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

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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