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AINAVITO L11KT

AINAVITO 11.5" Dual Knobs Car Radio User Manual for Toyota Tacoma (2005-2015)

Model: L11KT

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your AINAVITO 11.5-inch Dual Knobs Car Radio, designed specifically for Toyota Tacoma models from 2005 to 2015. This advanced infotainment system features wireless Apple CarPlay and Android Auto, a 2K QLED touch screen, Android 13 operating system, and an 8-core processor for a seamless user experience.

The unit is compatible with Toyota Tacoma vehicles from 2005-2015, regardless of whether they are equipped with the JBL sound system. It offers a significant upgrade to your vehicle's multimedia capabilities while maintaining ease of use with its physical dual knobs.



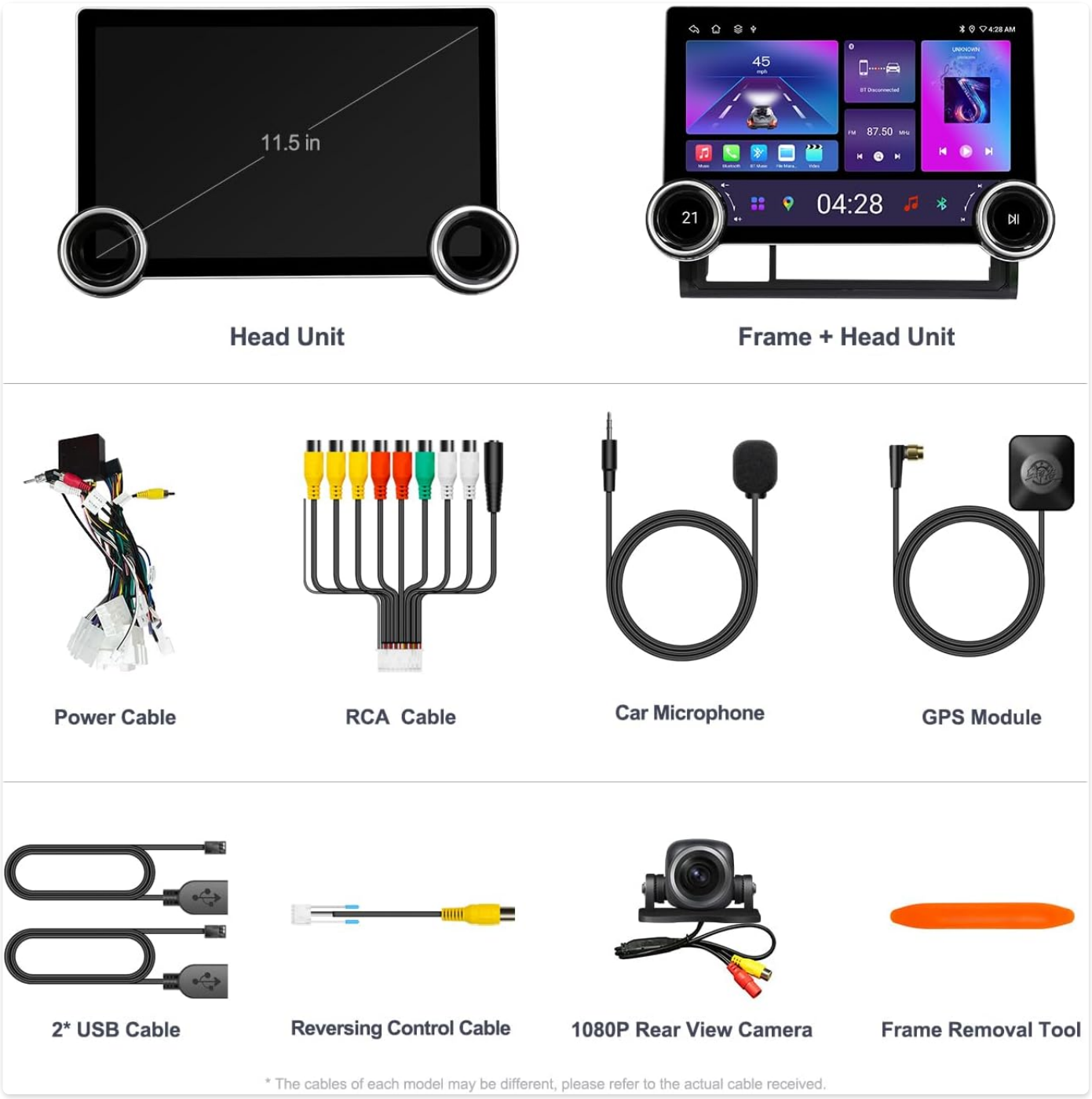
Visual comparison of the Toyota Tacoma dashboard before and after installing the AINAVITO 11.5-inch car radio, highlighting the modern upgrade.

What's in the Box

Upon unpacking, please verify that all the following components are included:

- 1x Car Stereo Radio with Frame (Main Unit)
- 1x Power Cable
- 1x RCA Cable
- 1x Car Microphone
- 1x GPS Antenna
- 1x Frame Removal Tool
- 1x Rear View 1080P Camera
- 2x USB Cables

- 1x Reversing Control Extension Cable
- 1x Detailed Installation Picture
- 1x Product User Manual (this document)



All components included in the package for the AINAVITO car radio system.

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Video: An overview of the components included with the AINAVITO 11.5-inch car radio for Toyota Tacoma 2005-2015.

Setup and Installation

The AINAVITO car radio is designed for a plug-and-play installation, minimizing the need for complex wiring modifications. It is compatible with Toyota Tacoma models from 2005-2015, including those with the JBL system. Some plugs may not need to be connected depending on your vehicle's specific configuration.

General Installation Notes:

- Ensure the vehicle's power is off before beginning installation.
- Carefully remove the original stereo unit using the provided frame removal tool.
- Connect all necessary wiring harnesses. Even if some wires seem unnecessary, connect them as they may serve as antennas or facilitate specific functions.
- The CanBus box must be connected to enable steering wheel controls, door open notifications, and backup camera switching.
- Ensure the GPS antenna is positioned correctly, ideally pointing upwards, for optimal signal reception.

Backup Camera Installation:

The included 1080P rear view camera provides a clear image when reversing. Connect the red wire from the camera to the positive wire of the original car's reversing light. This ensures the camera activates automatically when the vehicle is in reverse gear.



The AHD 1080P backup camera provides a clear view for safe reversing.

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Video: Step-by-step guide on how to install the AINAVITO car stereo in a Toyota Tacoma.

Operating Instructions

Power On/Off and Basic Controls:

Press and hold the power button (usually integrated into one of the dual knobs) to turn the unit on or off. The physical dual knobs allow for quick and convenient volume adjustment and track navigation, enhancing your driving experience.

Wireless Apple CarPlay & Android Auto:

Connect your smartphone wirelessly via Bluetooth or USB for seamless access to calls, messages, music, and navigation through Apple CarPlay or Android Auto. The system also supports screen mirroring for enhanced interaction.



The AINAVITO car radio supports both wired and wireless Apple CarPlay and Android Auto.

2K HD QLED Display:

The 11.5-inch 2000x1200 resolution QLED display offers vibrant colors, anti-glare clarity, and reduced reflections for

optimal viewing.

Audio Features (DSP & EQ):

Enjoy professional-grade audio with a 48-band DSP EQ, allowing for detailed sound customization including surround, bass boost, and bass filter options. Adjust the sound field for a personalized listening experience.



Detailed audio settings including Equalizer, Attenuation, Balance, and Sound Field controls.

5G WiFi, Bluetooth 5.0 & GPS Navigation:

The unit features 5G WiFi for fast internet connectivity and real-time traffic updates. Bluetooth 5.0 ensures stable hands-free calls, high-quality music streaming, and phonebook access. Utilize the built-in GPS for navigation with pre-installed maps or online map services.



Bluetooth 5.0 connectivity and FM/AM RDS radio functionality.

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Video: Demonstration of the 11.5-inch dual knobs car radio features for Toyota Tacoma 2005-2015, including screen quality and knob operation.

Maintenance

To ensure the longevity and optimal performance of your AINAVITO car radio, follow these maintenance guidelines:

- **Screen Cleaning:** Use a soft, lint-free cloth specifically designed for electronics to clean the QLED screen. Avoid abrasive materials or harsh chemical cleaners.
- **Software Updates:** Periodically check for available software updates through the system settings to ensure you have the latest features and performance enhancements.
- **General Care:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

- **Cooling Fan:** The unit includes a built-in cooling fan. Ensure the fan vents are not obstructed to prevent overheating. The fan supports periodic operation at high temperatures.



The built-in cooling fan helps maintain optimal operating temperature.

TROUBLESHOOTING

If you encounter issues with your AINAVITO car radio, refer to the following common troubleshooting tips:

- **No Power:** Ensure all power cables are securely connected. The unit is voltage-sensitive; confirm your vehicle's power supply is within the correct range.
- **Sound Quality Issues (especially with JBL systems):** If sound is too low or distorted, check the audio settings (DSP EQ, Attenuate, Balance). Some users may need to adjust bass levels significantly or consult with a professional installer for optimal integration with factory amplified systems.
- **Intermittent Connectivity (CarPlay/Android Auto/Bluetooth):** Try clearing Bluetooth pairings and re-approving CarPlay/Android Auto connections. Ensure your phone's software is up to date.

- **Steering Wheel Controls Not Working:** Verify that the CanBus box is correctly connected. Access the system settings to program or re-calibrate steering wheel controls if necessary.
- **Unit Feels Loose in Dash:** Ensure the mounting brackets are properly secured. While the unit is designed to fit, some installations may require additional securing if the plastic bezel feels flimsy.
- **Accessing Advanced Settings:** For deeper sound and performance customizations, you may need a factory security code. Contact support if this code was not provided in the instructions.
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and positioned with a clear view of the sky.

For persistent issues or complex technical problems, please refer to the Support section for assistance.

Specifications

Brand	AINAVITO
Model Name	Toyota Tacoma 2005-2015
Model Number	L11KT
Screen Size	11.5 inches
Display Type	QLED
Resolution	2000x1200
Operating System	Android 13
Processor	8-Core
RAM	4GB
ROM	64GB
Connectivity Technology	Bluetooth 5.0, 5G Wi-Fi, Wireless/Wire (CarPlay+Android Auto), Wireless/Wire Mirroring + Airplay
Special Features	48-Band EQ (Voice point touch control) + Professional DSP, Dual Knobs Design + Diverse Main Page Functions
Audio Output Mode	Surround/Bass Boost/Bass Filter/Sound Field
Supported Satellite Navigation System	GPS (Europe, North America, South America, Worldwide maps)
Human-Interface Input	Microphone, Touchscreen
Control Method	App, Touch, Voice



The unit is equipped with an 8-core processor, 4GB RAM, and 64GB ROM for smooth performance.

Warranty

The AINAVITO 11.5" Dual Knobs Car Radio comes with a**12-month 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 warranty terms and conditions, or to initiate a warranty claim, please contact our customer support team as described in the Support section.

Support

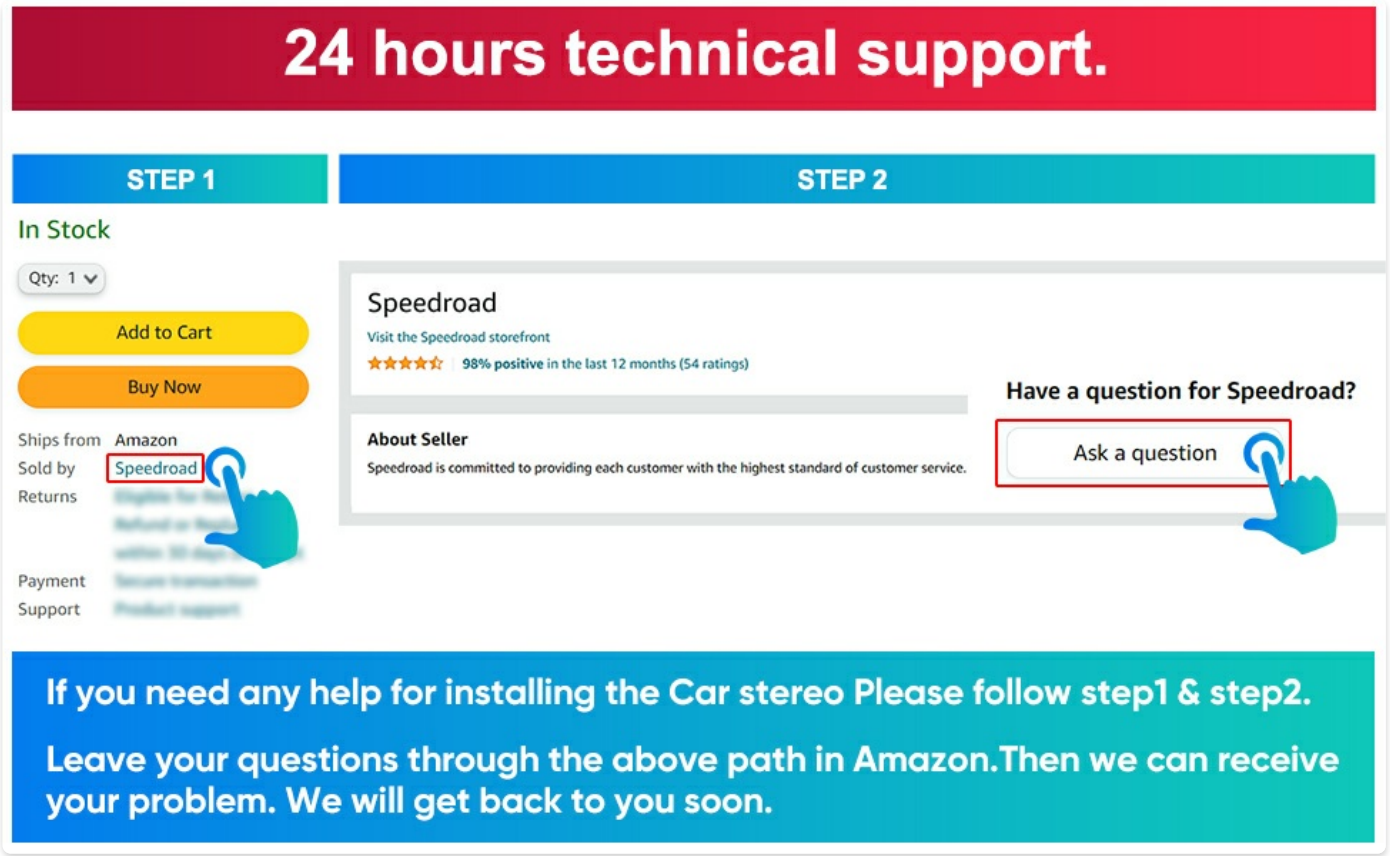
AINAVITO provides professional engineering guidance and 24-hour after-sales service to assist you with any questions regarding product use, settings, or installation.

How to Contact Support:

If you require assistance, you can reach out to us through the Amazon platform:

1. Go to the product page on Amazon.
2. Find the "Sold By" section, usually located near the product price or buy box.
3. Click on the seller's name (Speedroad).
4. On the seller's page, locate and click the "Ask a Question" button.

Our engineers will reply to your message within 24 hours.



Visual guide on how to contact AINAVITO support via Amazon.

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