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Aublinto TTT-QA1913X-Tulip

Aublinto 9-inch Android 13 Car Navigation System User Manual

Model: TTT-QA1913X-Tulip

1. INTRODUCTION

Thank you for choosing the Aublinto 9-inch Android 13 Car Navigation System. This manual provides detailed instructions for installation, operation, and maintenance of your new car stereo. Please read this manual thoroughly before using the product to ensure proper operation and to maximize your user experience.



Figure 1.1: Front view of the Aublinto 9-inch Android 13 Car Navigation System showing the main unit with a CarPlay interface on the screen.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact your retailer.

- Aublinto 9-inch Android 13 Car Navigation Unit
- Power Cable Harness
- 2x USB Cables
- GPS Antenna
- AHD Rear Camera (optional, if included in package)

- External Microphone
- RCA Input/Output Cables
- Instruction Manual (this document)



Figure 2.1: Overview of the product and its included accessories, such as power cables, USB cables, GPS antenna, external microphone, and RCA cables.

3. SETUP AND INSTALLATION

Professional installation is recommended for this product. Ensure the vehicle's power is disconnected before beginning installation.

3.1 Wiring Diagram

Refer to the detailed wiring diagram provided with the unit for specific connections. Key connections include:

- **Power:** Connect the yellow wire to constant 12V, red wire to accessory 12V, and black wire to ground.
- **Speakers:** Connect speaker wires according to polarity.

- **GPS Antenna:** Connect the GPS antenna to the dedicated port on the back of the unit and mount it in a location with a clear view of the sky.
- **Rear Camera:** Connect the video input from the AHD camera to the 'CAM IN' port and the trigger wire to the reverse light signal.
- **USB Ports:** Connect the provided USB cables for external devices.
- **External Microphone:** Plug the microphone into the designated 3.5mm jack for improved call quality.

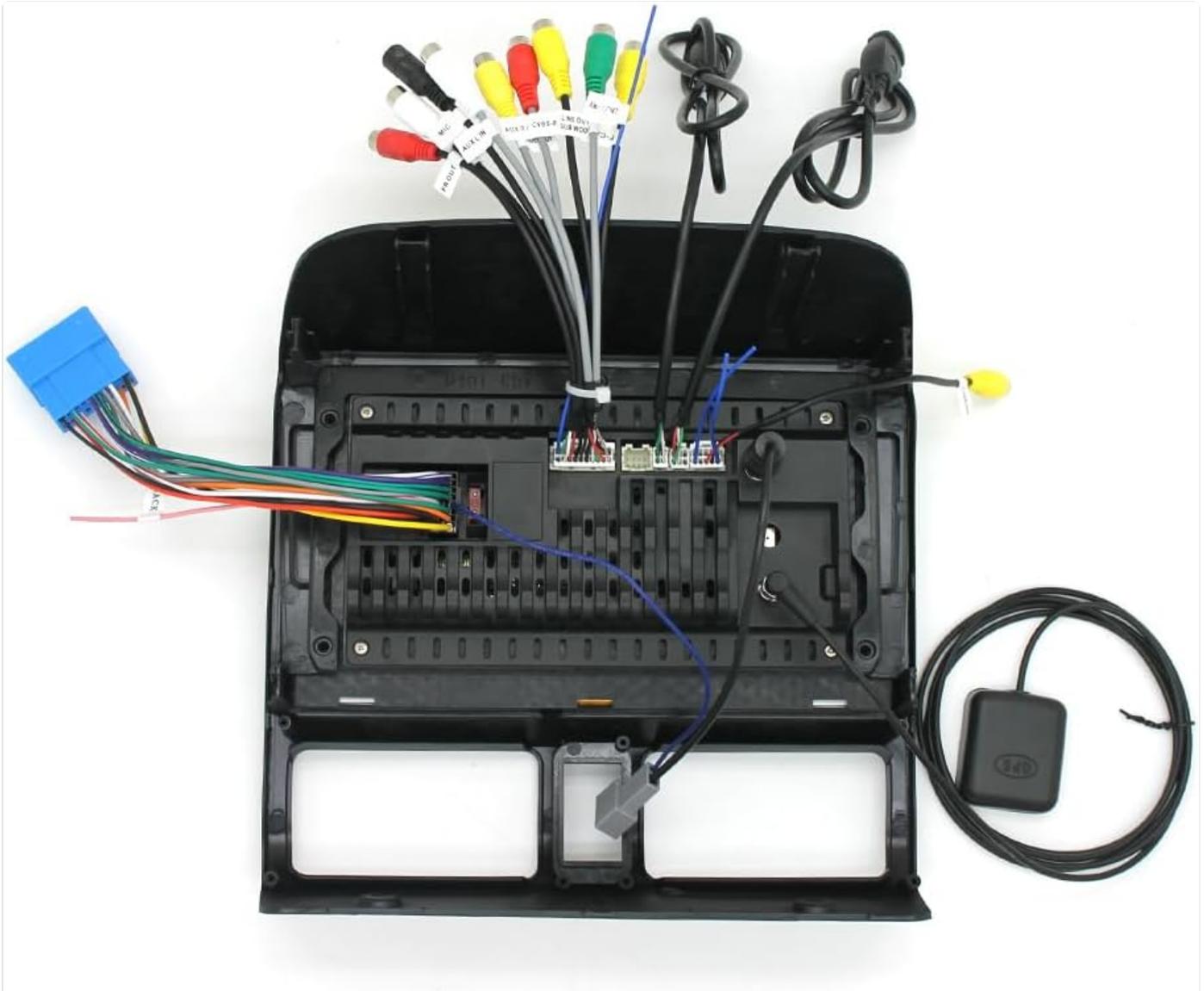


Figure 3.1: Rear connections of the car navigation unit, illustrating the various ports for power, audio, video, and data inputs.

3.2 Mounting the Unit

This unit is designed to fit specific vehicle models (CRV 2001-2006). Ensure the dashboard opening matches the unit's dimensions. Secure the unit using the provided mounting brackets and screws.



Figure 3.2: Visual comparison of a standard car radio being replaced by the Aublinto 9-inch navigation system, demonstrating the integrated fit.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Basic Navigation

Press the power button (usually located on the front panel or a soft button on the screen) to turn the unit on or off. The touchscreen interface allows for intuitive navigation through menus and applications.

4.2 Wireless Carplay & Android Auto

This unit supports both Wireless Carplay and Android Auto. To connect:

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the car stereo, go to the Carplay/Android Auto application.
3. Select your phone from the list of available devices.

4. Follow the on-screen prompts on both your phone and the car stereo to complete the connection.

Once connected, you can access your phone's navigation, music, messages, and other compatible apps directly from the car stereo's screen.



Figure 4.1: Visual representation of Carplay, Android Auto, and Mirror Link features, highlighting wireless and wired connection options for smartphone integration.

4.3 GPS Navigation

The unit comes with built-in GPS. You can use pre-installed navigation apps or download others from the Play Store. For offline navigation, download maps directly to the unit's storage. With Wi-Fi connected, Google Maps and other online navigation services function optimally.

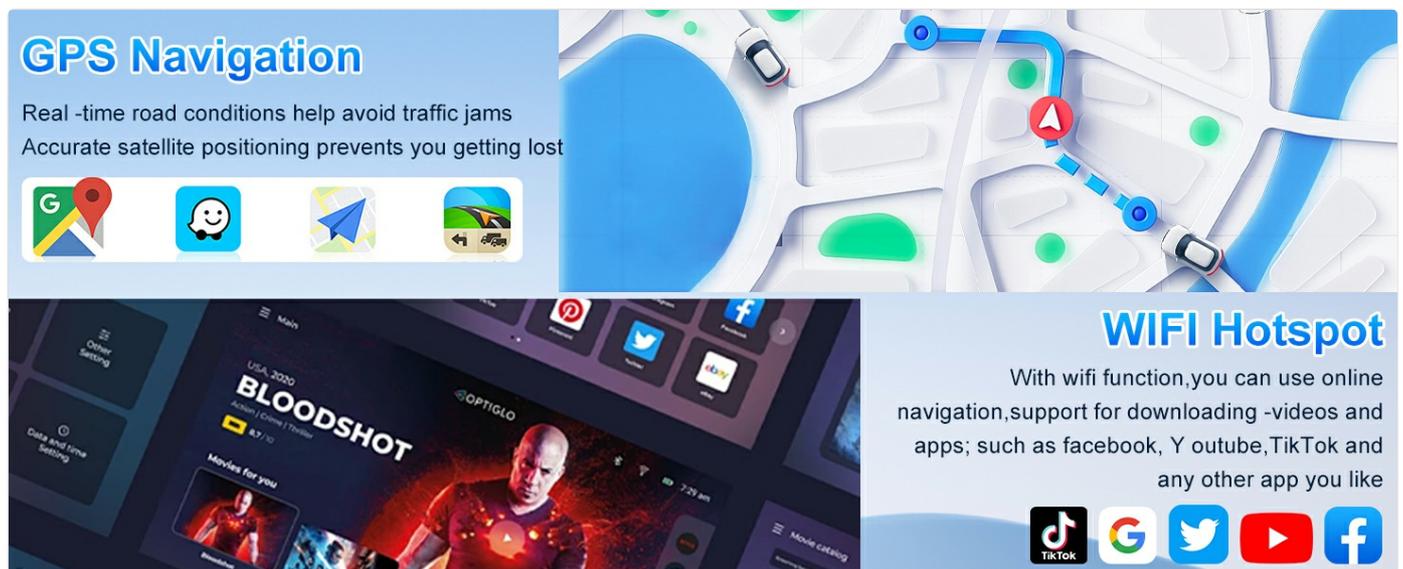


Figure 4.2: Illustration of GPS navigation capabilities, including real-time traffic information, and the Wi-Fi hotspot function for online connectivity and app downloads.

4.4 Bluetooth Connectivity

Pair your phone via Bluetooth for hands-free calling and audio streaming (A2DP).

- Go to Bluetooth settings on the unit.
- Enable Bluetooth on your phone and search for the unit (e.g., "Aublinto Car").
- Pair the devices. You can then access your phonebook and play music wirelessly.

4.5 FM Radio

Access the FM Radio application to scan for stations. The unit supports 18 preset stations. You can manually tune or use the auto-scan function.



Figure 4.3: Depiction of the FM/RDS Radio interface, showing station tuning, presets, and audio equalizer options for enhanced listening.

4.6 Steering Wheel Control (SWC)

If your vehicle supports steering wheel controls, you can configure them through the unit's settings. Navigate to 'Steering Learn' in the settings menu and follow the on-screen instructions to map your vehicle's steering wheel buttons to the unit's functions.



Figure 4.4: Features including the rear view camera display, the interface for configuring steering wheel controls, and the split-screen function for multitasking.

4.7 Rear Camera Input

The unit supports AHD high-definition 720P camera image input. When the vehicle is put into reverse, the display will automatically switch to the rear camera view. You can switch between CVBS and AHD modes in the settings if needed.

4.8 Wi-Fi Hotspot & App Support

Connect the unit to a Wi-Fi hotspot (e.g., from your phone) to access online features, download apps from the Play Store, and stream content. The unit supports a wide range of Android applications.

4.9 USB Connectivity

Use the provided USB cables to connect external storage devices (USB drives) for media playback or to charge your smartphone. The unit supports various audio and video formats.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Aublinto car navigation system, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean vents and

ports.

- **Software Updates:** Periodically check for software updates through the unit's settings (if available) to ensure you have the latest features and bug fixes.
- **Avoid Extreme Temperatures:** Do not expose the unit to extreme heat or cold for prolonged periods, as this can affect its electronic components.

6. TROUBLESHOOTING

If you encounter issues with your unit, please refer to the following common problems and solutions before contacting support.

- **No Power:**
 - Check all power connections (constant 12V, accessory 12V, ground).
 - Verify the vehicle's fuse for the stereo is intact.
- **No Sound:**
 - Ensure volume is not muted or set to minimum.
 - Check speaker wire connections.
 - Verify audio output settings in the system.
- **GPS Signal Lost/Inaccurate:**
 - Ensure the GPS antenna is properly connected and mounted in a location with a clear view of the sky (e.g., dashboard, not under metal).
 - Check GPS settings in the unit.
- **Bluetooth Connection Issues:**
 - Ensure Bluetooth is enabled on both the unit and your phone.
 - Delete previous pairings and try reconnecting.
 - Restart both devices.
- **Touchscreen Unresponsive:**
 - Perform a soft reset (refer to the unit's specific reset procedure, often a small reset button).
 - Ensure the screen is clean and free of debris.
- **Rear Camera Not Displaying:**
 - Check the camera video input connection.
 - Verify the reverse trigger wire is correctly connected to the vehicle's reverse light signal.
 - Ensure the camera itself is powered.

7. SPECIFICATIONS

Model Number	TTT-QA1913X-Tulip
Screen Size	9-inch
Display Type	2.5D Tempered Glass, HD IPS Touchscreen
Operating System	Android 13

Processor	8227L-DEMO
Memory (RAM)	2GB
Storage (ROM)	32GB
Connectivity	Wi-Fi, Bluetooth (A2DP), USB
Navigation	Built-in GPS, supports offline maps
Smartphone Integration	Wireless Carplay, Wireless Android Auto
Rear Camera Input	AHD 720P (supports CVBS/AHD switching)
Audio Features	Hi-Fi function, FM Radio (18 presets)
Compatibility	CRV 2001-2006

8. WARRANTY AND SUPPORT

Aublinto products are manufactured to high-quality standards. For warranty information and technical support, please refer to the warranty card included in your package or visit the official Aublinto website. Please have your model number (TTT-QA1913X-Tulip) and purchase details ready when contacting support.

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Related Documents - TTT-QA1913X-Tulip

	<p>Tulip Product Catalog: Advancing Fat Transfer Technology</p> <p>Explore Tulip Medical's comprehensive product catalog, featuring innovative solutions for microfat and nanofat procedures, including single-use kits, reusable instruments, centrifuges, and training opportunities. Discover the benefits of adipose tissue technology for aesthetic and regenerative medicine.</p>
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Comprehensive guide to planting and caring for Tulip Darwin Hybrid Mixed bulbs from Garden State Bulb. Includes planting times, soil preparation, ongoing care, storage, and a 1-year growth guarantee. Model numbers ECF-25-25, ECF-25-50, ECF-25-100, ECF-25-250.



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