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› AINAVI 9-inch QLED Car Stereo for Toyota Prius (2010-2015) User Manual

AINAVI B0DCHQ1ZR1

AINAVI 9-inch QLED Car Stereo for Toyota Prius (2010-2015) User Manual

Model: B0DCHQ1ZR1

1. INTRODUCTION

This manual provides detailed instructions for the installation, setup, and operation of your AINAVI 9-inch QLED Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your user experience. Keep this manual for future reference.

2. PRODUCT OVERVIEW

2.1 Key Features

- **9-inch QLED Touch Screen:** High-resolution display (1280x720) for clear visuals.
- **Android 12 System:** Powered by an 8-core CPU and Dual-Core GPU with 3GB RAM and 32GB ROM for smooth operation and app storage.
- **Wired/Wireless CarPlay & Android Auto:** Seamless smartphone integration for navigation, music, and communication.
- **5G WiFi Connectivity:** Fast and stable internet access for online navigation and streaming.
- **GPS Navigation:** Supports various satellite services and Google Maps with 2D/3D perspectives and voice guidance.
- **Professional DSP & 48-EQ:** Advanced sound processing for customizable audio settings, including 7 sound modes and 6 surround sound patterns.
- **Split Screen Functionality:** Run two applications simultaneously for enhanced multitasking.
- **1080P Rear View Camera Support:** Provides clear reversing scenes with ruler lines.
- **Colorful Panel Light:** Customizable 7-color button lights.
- **USB to RCA Output:** Allows independent video playback on multiple screens, such as headrest monitors.

2.2 What's in the Box

- Car Head Unit (1280*720) with Frame for Toyota Prius 2010 - 2015
- AHD 1080P Rear View Camera

- Microphone
- Blue Frame Removal Tool
- GPS Antenna
- USB 4Pin Cable
- USB 6Pin Cable
- User Manual
- Power Cable
- RCA Cable

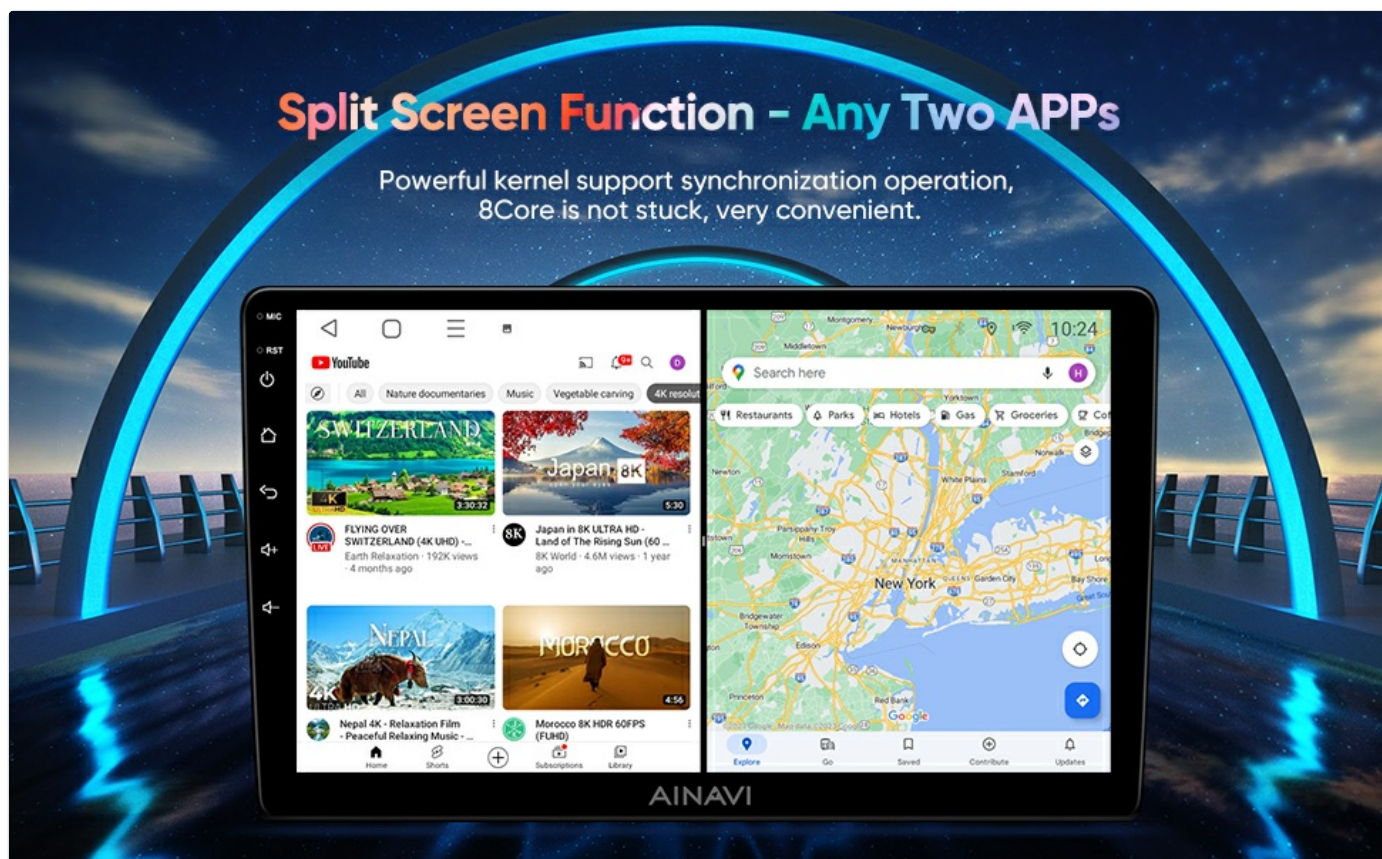


Figure 1: Included components and accessories.

3. INSTALLATION

Professional installation is highly recommended for this car stereo system. Incorrect installation can lead to damage to the unit or your vehicle. Please consult a qualified technician for installation. For technical assistance, refer to Section 9: Warranty and Support.

AINAVI 6th Generation Upgraded Car Radio



Figure 2: Visual comparison of the car dashboard before and after the stereo upgrade.

4. SETUP

4.1 Initial Power On

After successful installation, turn on your vehicle's ignition. The car stereo should power on automatically. Follow the on-screen prompts for initial setup, including language selection and time zone.

4.2 Network Connection

To access online features, connect the unit to a Wi-Fi network. Navigate to **Settings > Network & Internet > Wi-Fi** and select your desired network. The unit supports 2.4GHz and 5GHz Wi-Fi bands.

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Video 1: Demonstrates USB network connection and settings for the car stereo.

5. OPERATING INSTRUCTIONS

5.1 CarPlay and Android Auto

The unit supports both wired and wireless CarPlay for iPhone users, and wired Android Auto for Android smartphone users. Connect your phone via USB or Bluetooth as prompted on the screen to activate these features. This allows access to navigation, music, calls, and messages directly from your car stereo display.



Figure 3: Display showing CarPlay and Android Auto integration.

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Video 2: Demonstrates CarPlay and Android Auto mirroring, along with shortcut key settings.

5.2 GPS Navigation

Utilize the built-in GPS module and 5G WiFi for accurate navigation. The unit supports Google Maps and other satellite services, offering 2D and 3D map views, various route options, and voice guidance. Access navigation apps from the main menu.



Figure 4: Illustrates GPS map display and Google Assistant functionality.

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Video 3: Shows Google Earth and Google Maps navigation on the car stereo.

5.3 DSP and Audio Settings

The integrated Professional DSP and 48-band Equalizer allow for precise audio customization. Adjust sound field, effects, and surround sound to optimize your listening experience. You can select from 7 sound types (Normal, Jazz, Pop, Classical, Heavy Metal, Vocal, Soft) and 6 surround sound patterns. Individual speaker volume control and bass boost are also available.

Built-in DSP & 48 EQ

Adjustable sound field, effects, surround sound and more, making the bass fuller, the treble smoother and the midrange richer.



Figure 5: User interface for DSP and Equalizer settings.

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Video 4: Demonstrates Pro DSP and split-screen functionality on the car stereo.

5.4 Split Screen Function

The split-screen feature allows you to run two applications simultaneously on the 9-inch display. For example, you can have navigation open on one side and a media player on the other. To activate, long-press the recent apps button or follow specific app instructions.

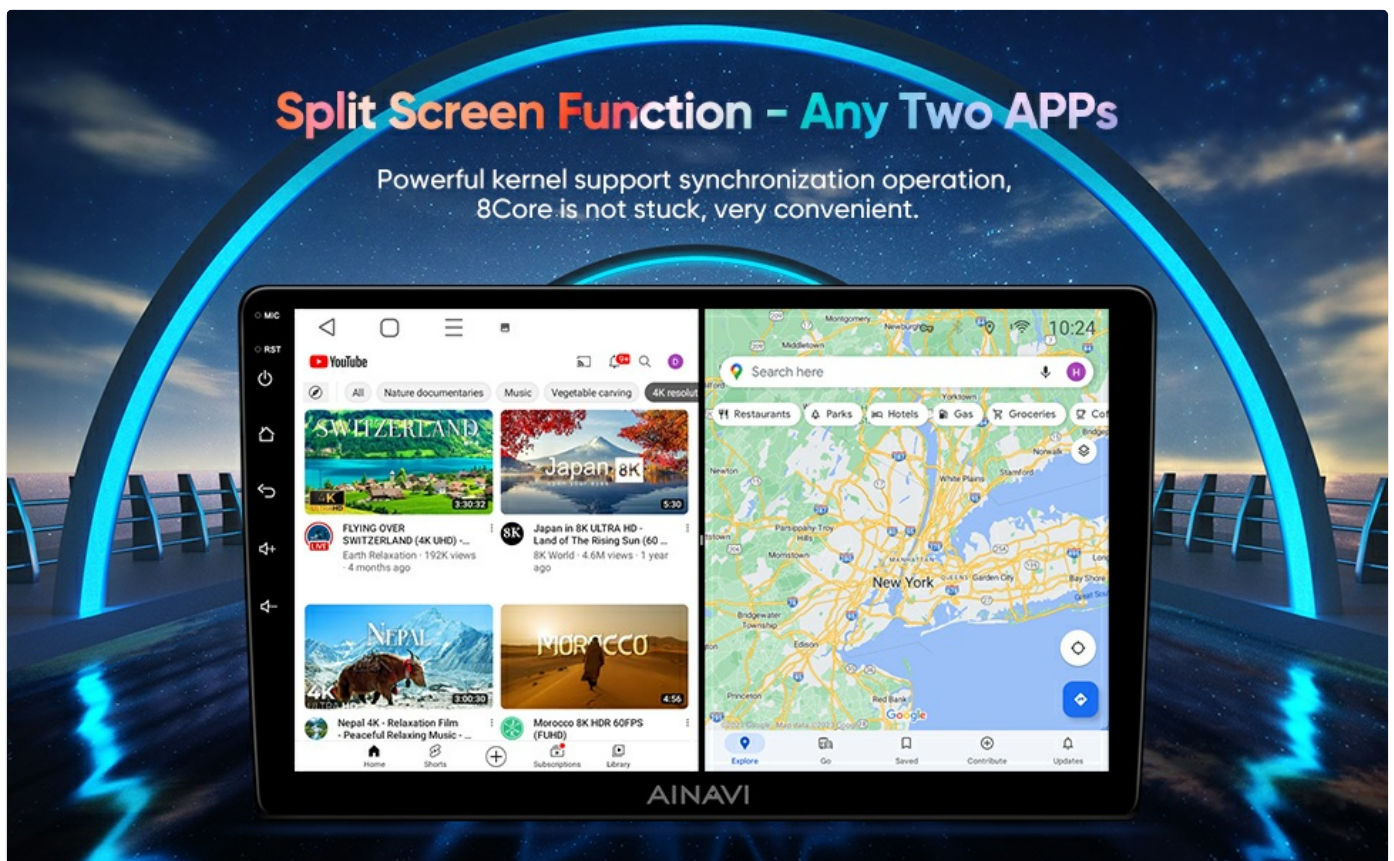


Figure 6: Example of split-screen mode with two applications running.

5.5 Mirror Projection Function

Mirror your smartphone screen directly onto the car stereo display using the Tlink feature. This supports both iPhone (Airplay) and Android devices, allowing you to view your phone's content on the larger screen.

Mobile Phone Mirroring (Tlink)

For iPhone Airplay

For Android



720P Ultra High Definition: 1280*720

Figure 7: Demonstrates phone mirroring capability.

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Video 5: Shows mirror projection and USB network connection.

5.6 Media Playback and RCA Output

The unit supports 1080P video playback. You can also utilize the USB to RCA output function to connect external headrest monitors, allowing backseat passengers to enjoy independent video content.



Figure 8: Illustration of the RCA output feature for multi-screen entertainment.

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Video 6: Demonstrates color key panel light, 1080p video player, and steering wheel control (SWC).

5.7 Colorful Panel Light

Customize the ambiance of your car's interior with the 7-color button lights. You can set them to cycle through colors or select a static color to match your preference.

6. MAINTENANCE

6.1 Cleaning the Screen

Use a soft, lint-free cloth to gently wipe the QLED touch screen. Avoid abrasive materials or harsh chemical cleaners, as they may damage the screen surface.

6.2 Software Updates

Periodically check for software updates to ensure optimal performance and access to the latest features. Updates can typically be found in the system settings menu under "About device" or "System updates."

7. TROUBLESHOOTING

If you encounter any issues with your AINAVI car stereo, please refer to the following general troubleshooting steps:

- **No Power:** Check all power connections and vehicle's fuse box. Ensure the ignition is on.
- **No Sound:** Verify volume settings, audio source selection, and speaker connections. Check DSP settings.
- **Touch Screen Unresponsive:** Restart the unit by turning off and on the vehicle's ignition. If the issue persists, a factory reset might be necessary (consult support).
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **CarPlay/Android Auto Connection Issues:** Check USB cable connection (if wired), Bluetooth pairing, and ensure your phone's operating system is up to date.

For persistent problems or complex technical issues, please contact AINAVI technical support.

8. SPECIFICATIONS

Feature	Detail
Display Size	9 Inches
Resolution	1280 x 720
Operating System	Android 12 (implied by features)
Processor	8-Core
RAM	3GB
ROM	32GB
Connectivity	Bluetooth, USB, Wi-Fi (2.4GHz & 5GHz), Wired, Wireless
Special Features	Android Auto, CarPlay, GPS Navigation, Hands-Free Calling, Touchscreen, RDS, Panel light, 48-EQ (Sound Point Control), Premium DSP, QLED Display, Split Screen Function, Voice Control, FM Tuner, Music Streaming, RCA Output, Screen Mirroring, Subwoofer, Rear View Camera Input
Audio Output Mode	Surround Stereo
Mounting Type	Dashboard Mount
Vehicle Service Type	Car (Toyota Prius 2010-2015)
Item Weight	3.78 pounds

Feature	Detail
Package Dimensions	13.89 x 9.33 x 5.2 inches

9. WARRANTY AND SUPPORT

This AINAVI product comes with a 12-month manufacturer guarantee. For any installation queries, technical support, or warranty claims, please contact AINAVI's professional technical support team. You can typically find contact information through the seller's page on the platform where you purchased the product, or by visiting the official AINAVI website.

How to reach us for installation & technical support?

STEP 1

In Stock

Qty: 1 ▾

Add to Cart

Buy Now

Payment: Secure transaction

Ships from: Amazon

Sold by: **HomeCar**

Returns: 30-day Return, 180-day Replacement, 365-day of receipt

Support: HomeCar product support included

STEP 2

HomeCar

Visit the HomeCar storefront

★★★★★ 100% positive in the last 12 months (11 ratings)

About Seller

HomeCar is committed to providing each customer with the highest standard of customer service.

Have a question for HomeCar?

Ask a question

Step 1 Click "HomeCar"

Step 2 Click "Ask a question"

Step 3 Please send us pictures or videos of the technical or installation questions you met. Then we will get back to you as soon as possible.

Figure 9: Guide to contacting technical support for assistance.