

Naifay Model A

Naifay Android Car Stereo for Toyota Camry 2012-2014 (Model A)

Instruction Manual

IMPORTANT INFORMATION

This Naifay Android Car Stereo (Model A) is designed for Toyota Camry models from 2012 to 2014. Please note the following compatibility requirements:

- **Model A is NOT compatible** if your car has a factory-installed large screen or a J.B.L sound system.
- If your vehicle has a large screen or supports a J.B.L sound system, you require Model B.

This package includes online help, a user manual, and installation videos to assist you.

SETUP AND INSTALLATION

The Naifay Android Car Stereo is designed for a plug-and-play installation with the provided wiring harness, making the process straightforward for most users. However, some connections, such as for the backup camera, may require hardwiring.

Pre-Installation Check

- Verify your vehicle's compatibility (Toyota Camry 2012-2014, no large screen, no J.B.L system).
- Ensure all included components are present before starting the installation.

Included Components

The package typically includes:

- Naifay Android Car Stereo Unit (10.1-inch IPS Touch Screen)
- Dashboard Mount / Frame
- Power Cable

- RCA Cable
- USB Cables (x2)
- GPS Antenna
- Microphone (external)
- Backup Camera
- Rear View Input Cable
- WiFi Antenna
- Bluetooth Antenna

Installation Steps (General Guide)

1. **Remove Factory Radio:** Carefully remove the existing car radio and dashboard trim. Refer to vehicle-specific guides or included installation videos for precise instructions.
2. **Connect Wiring Harness:** Connect the provided wiring harness to the car's factory harness. Most connections are plug-and-play.
3. **Connect Antennas:** Attach the GPS, WiFi, and Bluetooth antennas to the corresponding ports on the new head unit. Position the GPS antenna in a location with a clear view of the sky.
4. **Backup Camera Wiring:** Connect the backup camera. This typically involves connecting the camera's power to the reverse light circuit and running a video signal cable to the head unit's 'Rear View Input'. Some hardwiring may be necessary.
5. **USB and Microphone:** Route the USB cables and external microphone to desired locations within the vehicle.
6. **Mounting:** Secure the Naifay head unit into the dashboard using the provided mounting frame. Ensure any mounting clips are properly aligned or modified as per installation video instructions (e.g., clipping specific clips for proper fit).
7. **Test Functionality:** Before fully reassembling the dashboard, power on the unit and test basic functions like audio, touch screen, and power.
8. **Reassemble Dashboard:** Once confirmed working, reassemble the dashboard trim.

Radio For Toyota Camry 2012-2014 (US Version)

Plug And Play Wiring Harness, Easy To Install

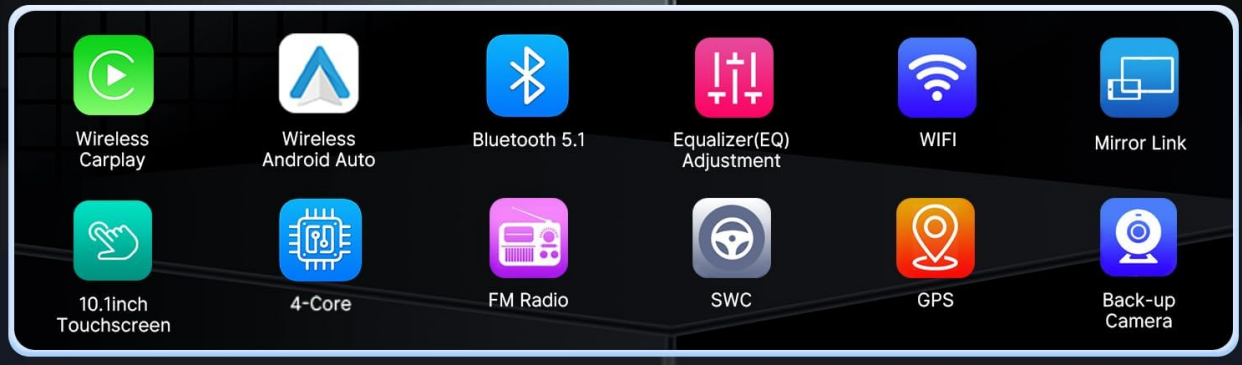
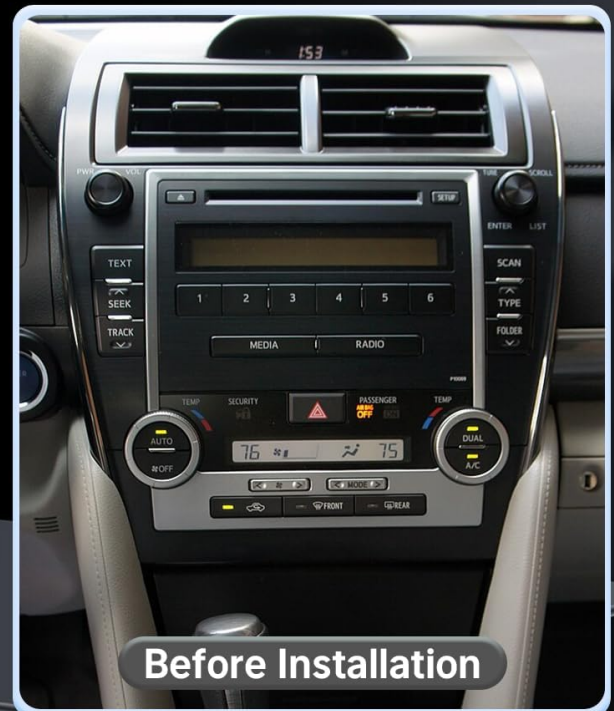
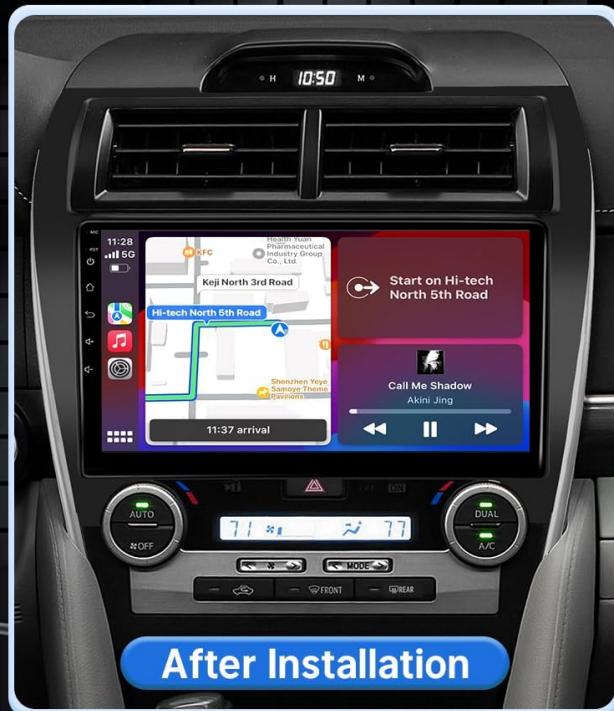


Image: Comparison of the car dashboard before and after installing the Naifay Android Car Stereo, highlighting the modern 10.1-inch display.

Size & Packing List

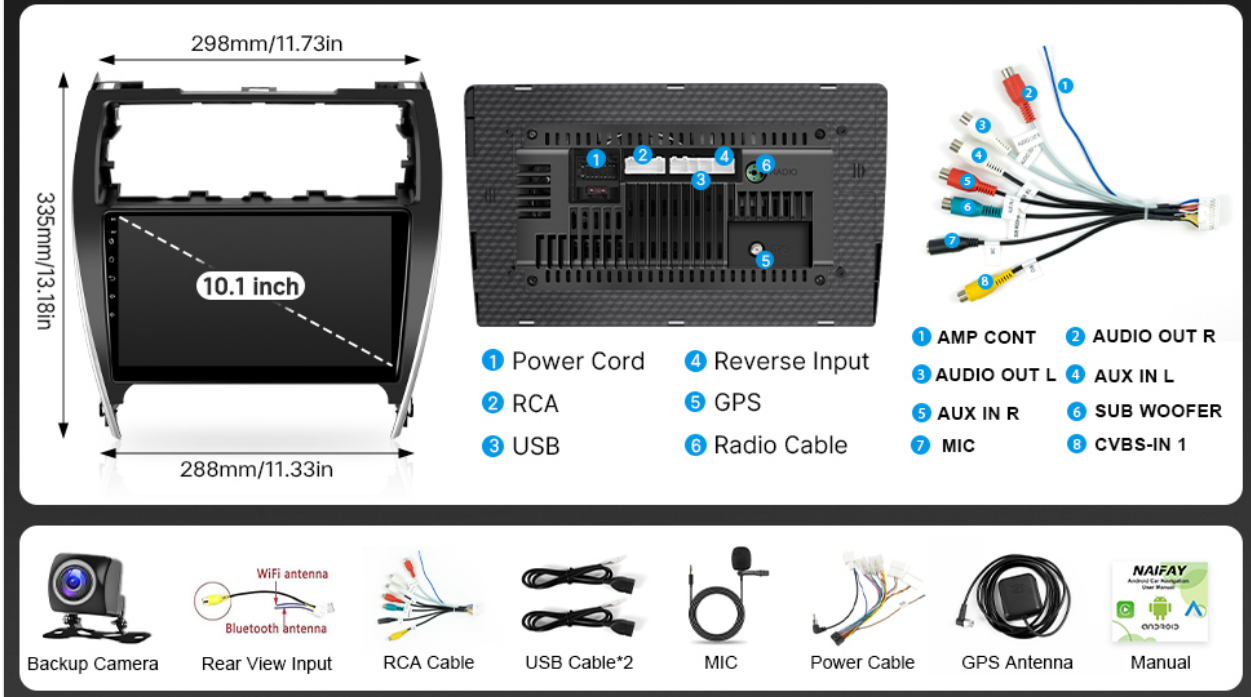


Image: Product dimensions and a comprehensive list of included components and wiring connections.

OPERATING INSTRUCTIONS

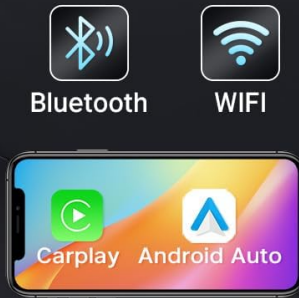
The Naifay Android Car Stereo runs on Android 11, offering a user-friendly interface and a wide range of features.

Wireless Carplay & Android Auto

Connect your iPhone or Android phone wirelessly via Bluetooth and Wi-Fi to access Carplay or Android Auto. This allows you to project your phone's interface onto the stereo's large screen for navigation, calls, messages, and music playback.

Wireless CarPlay & Wireless Android Auto

Connect to mobile phone, access mobile phone address book, mail, notification, map navigation, music and so on.



Wired & Wireless MirrorLink

IOS phone supports wireless connection
Android phone supports wireless/wired connection



Image: Visual representation of Wireless Carplay, Android Auto, and MirrorLink features.

MirrorLink Functionality

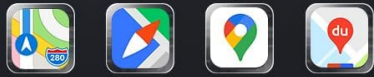
MirrorLink allows you to display your phone's screen directly on the car stereo. iOS devices support wireless connection, while Android devices support both wireless and wired (USB) connections. This enables access to your phone's navigation, music, and other applications.

GPS Navigation & WiFi Connection

The unit features a built-in GPS module. You can download offline maps for navigation without an internet connection. When connected to Wi-Fi or your phone's hotspot, you can use online maps and download various applications like YouTube, Spotify, and WhatsApp from the app store.

GPS Navigation

Android head unit supports online and offline map.
(via menu - download map).



WiFi Connection

You can connect to WiFi or your phone's hotspot to download apps from play store, such as YouTube, Tiktok, Spotify, Twitter, and more, which can enrich your trip!



Image: GPS navigation display and available apps via WiFi connection.

Bluetooth 5.1 & FM Radio

- **Bluetooth:** Connect your phone for hands-free calling and wireless audio streaming. The unit includes a built-in microphone and supports an external microphone via the RCA cable.
- **FM Radio:** Enjoy stable FM radio reception with options for manual and automatic station search and unlimited preset stations.

Steering Wheel Control (SWC)

The stereo supports your original car's steering wheel controls. After correct wiring and a learning process within the unit's settings, you can control functions like switching songs, adjusting volume, and answering calls directly from your steering wheel.

Backup Camera Input

The included AHD backup camera provides a 170-degree ultra-wide angle view and is waterproof, enhancing safety and ease during parking maneuvers.

Split Screen Functionality

Utilize the split-screen mode to run two applications simultaneously, such as navigation on one side and music playback on the other.



Image: Demonstrates Bluetooth, FM Radio, Split Screen, Steering Wheel Control, and Backup Camera features.

Other Features

- **EQ Adjustable:** Customize audio output with the adjustable equalizer.
- **Multiple UI and Wallpaper Options:** Personalize the user interface and background wallpaper.

MAINTENANCE

To ensure the longevity and optimal performance of your Naifay Android Car Stereo, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents that could damage the display or finish.
- **Software Updates:** Periodically check for and install any available software updates to ensure the

system runs efficiently and securely.

- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Occasionally check all cable connections to ensure they are secure and free from damage.

TROUBLESHOOTING

If you encounter issues with your Naifay Android Car Stereo, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Unit does not power on	Check power cable connections. Ensure the car's fuse for the radio is intact.
No sound or distorted audio	Verify speaker wiring. Check volume settings and EQ settings. Ensure audio output cables are correctly connected.
Backup camera not working	Check the camera's power connection to the reverse light. Ensure the video input cable is securely connected to the head unit's 'Rear View Input'. Confirm camera settings in the unit's menu.
Steering Wheel Controls not responding	Ensure SWC wires are correctly connected. Access the 'Steering Learn' function in the unit's settings and follow the on-screen instructions to program the buttons.
GPS signal weak or inaccurate	Ensure the GPS antenna is properly installed and has a clear view of the sky. Check antenna connection to the unit.
Bluetooth connection issues	Ensure Bluetooth is enabled on both the stereo and your phone. Delete previous pairings and try re-pairing.
Touch screen unresponsive	Restart the unit. If the problem persists, contact customer support.

For further assistance, please refer to the online help resources or contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Naifay
Model	Model A
Vehicle Compatibility	Toyota Camry 2012-2014 (Not compatible with J.B.L system or large factory screen)
Operating System	Android 11
Processor	4-Core

Feature	Detail
RAM	2GB
Internal Storage	32GB
Screen Size	10.1 Inches
Display Type	2.5D IPS Touch Screen (Capacitive LCD)
Connectivity	Wireless, Bluetooth 5.1, USB, Wi-Fi
Navigation	Built-in GPS module, supports offline/online maps (Worldwide)
Special Features	Wireless Carplay, Wireless Android Auto, Wired/Wireless Mirrorlink, FM Radio, AHD Backup Camera Input, Steering Wheel Control (SWC), Split Screen, EQ Adjustable, Multiple UI/Wallpaper
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Item Weight	1.5 Kilograms

WARRANTY INFORMATION

Naifay provides the following warranty and support for this product:

- **60-Day Return Policy:** Enjoy a 60-day worry-free return period.
- **12-Month Replacement:** A replacement is available within 12 months of purchase for qualifying issues.
- **Lifetime Technical Support:** Benefit from lifetime after-sales consultation and technical support.

CUSTOMER SUPPORT

For any questions, technical assistance, or support needs, please contact Naifay customer service. We aim to provide a quick reply within 24 hours.

You can typically reach customer support by navigating to the product page on the retailer's website, clicking on "Sold by Naifay," and then selecting "Ask a question."