

## Hikity 4+64G 8 Core

# Hikity Android 15 Car Stereo Instruction Manual

For 2000-2006 Toyota Camry (Model: 4+64G 8 Core)

## 1. INTRODUCTION

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This manual provides comprehensive instructions for the installation, operation, and maintenance of your Hikity Android 15 Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and safety. This unit is specifically designed for Toyota Camry models manufactured between 2000 and 2006.

## 2. SAFETY INFORMATION

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- **Professional Installation Recommended:** Due to the complexity of car electrical systems, professional installation is highly recommended.
- **Power Supply:** Ensure the unit is connected to a 12V DC power supply with a negative ground. Incorrect voltage can damage the device.
- **Wiring:** Connect all wires correctly according to the wiring diagram. Improper connections can cause malfunctions or damage.
- **Driving Safety:** Do not operate the device in a way that distracts you from driving. Always prioritize road safety.
- **Temperature:** Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.
- **Moisture:** Keep the unit away from water and excessive moisture to prevent electrical hazards.

## 3. PRODUCT OVERVIEW

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The Hikity Android 15 Car Stereo features a 9-inch HD IPS touchscreen, an 8-core processor, 4GB RAM, and 64GB ROM, providing a responsive and feature-rich in-car entertainment and navigation experience.

### 3.1 Key Features

- Android 15 Operating System
- 9-inch HD IPS Touchscreen (1280x720 resolution)
- Wireless Carplay & Android Auto
- Mirror Link Functionality (for Android/iOS)
- Built-in 5G WiFi for internet access and app downloads
- GPS Navigation with online and offline map support
- Bluetooth 5.0 for hands-free calling and audio streaming
- FM/RDS Radio
- Built-in DSP with 32-band EQ for audio customization
- Steering Wheel Control (SWC) support
- AHD Backup Camera input
- Voice Control capabilities
- Split Screen multitasking

### 3.2 Included Components

The package includes the following items:

- Hikity Android Stereo Unit for Toyota Camry
- Power Cable
- RCA Harness
- GPS Antenna
- AHD Backup Camera
- External Microphone
- Rear Camera Input Cable
- Dual USB Cable
- Installation Tool & Accessories

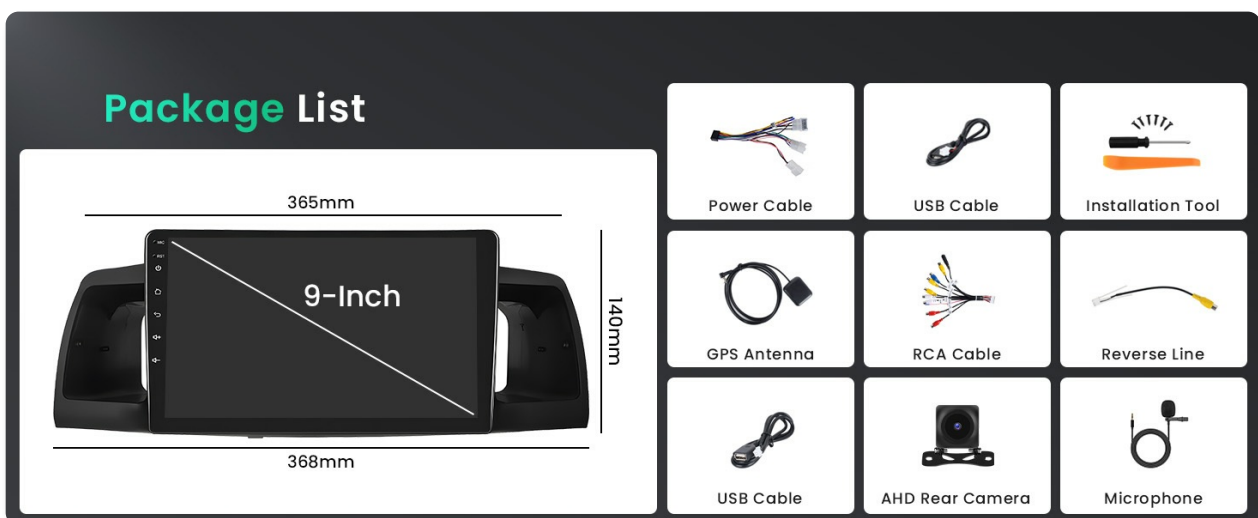


Image: Contents of the product package, including the stereo unit, various cables, GPS antenna, backup camera, microphone, and installation tools.

### 3.3 Port Details

Familiarize yourself with the connection ports on the rear of the unit:

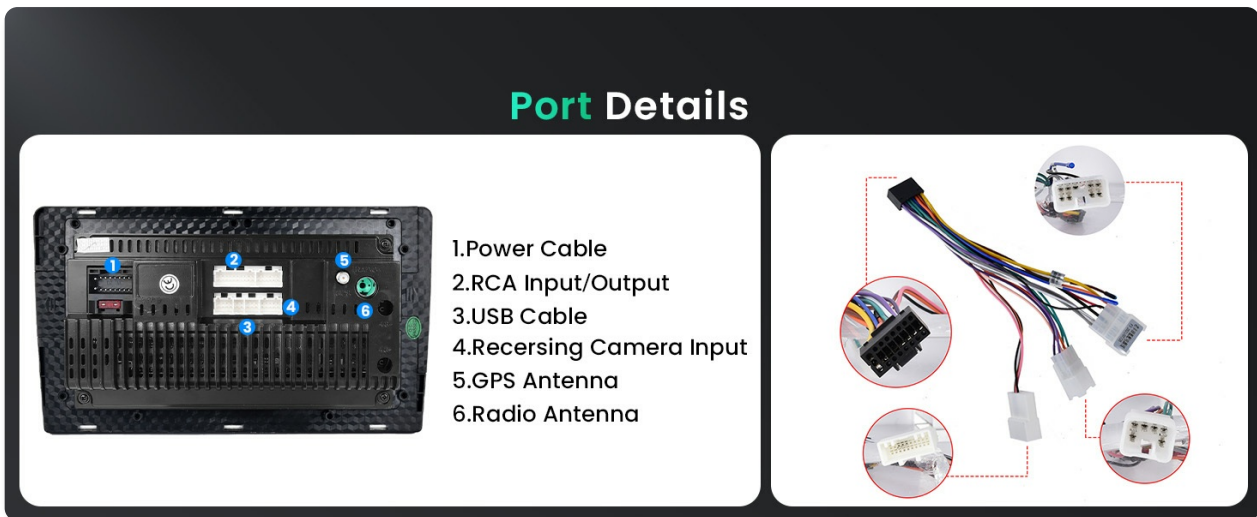


Image: Detailed view of the rear ports on the car stereo, indicating connections for power, RCA input/output, USB, reversing camera, GPS antenna, and radio antenna. A separate image shows the wiring harness with labeled connectors.

1. Power Cable connection
2. RCA Input/Output ports
3. USB Cable ports
4. Reversing Camera Input
5. GPS Antenna port
6. Radio Antenna port

## 4. SETUP & INSTALLATION

This section outlines the general steps for installing your Hikity Android Car Stereo. Ensure your vehicle is compatible before proceeding.

### 4.1 Vehicle Compatibility

This unit is designed for Toyota Camry models from 2000 to 2006. Please verify your car's dashboard and existing radio unit match the compatible configurations.

# Wireless Carplay & Android Auto Mirror Link



Image: Comparison of compatible and incompatible Toyota Camry dashboard configurations for the car stereo installation. The top image shows the stereo installed, while the bottom images show a compatible factory radio (left) and an incompatible factory navigation unit (right).

## 4.2 Incompatible Interfaces

Please note that this product does not support certain cable interfaces, particularly those associated with JBL sound systems or specific factory navigation units. If your vehicle has these, contact customer service for assistance.

## GPS Navigation

Supports on-line and off-line maps.



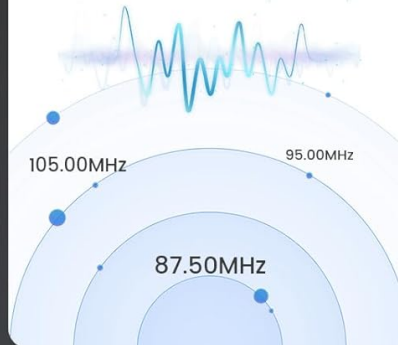
### WiFi Connectivity

Connect to WiFi or Hotspot and surf the web.



### FM/RDS Radio

Weather forecast, real-time traffic, channel broadcast.



### Bluetooth 5.0

Auto load phone, hands-free call, music.



Image: Examples of incompatible cable interfaces and a factory radio with a JBL label, indicating these configurations are not supported by the product.

### 4.3 General Installation Steps

1. **Disconnect Battery:** Before starting, disconnect the negative terminal of your car battery to prevent electrical shorts.
2. **Remove Factory Radio:** Carefully remove the trim panels and screws securing your existing car radio.
3. **Connect Wiring Harness:** Connect the provided power cable, RCA harness, GPS antenna, and USB cables to the new stereo unit. Ensure all connections are secure.
4. **Backup Camera Installation (Optional):** If installing the backup camera, route the camera cable from the rear of the vehicle to the stereo unit and connect it to the designated input. Connect the camera's power to the reverse light circuit.
5. **External Microphone:** Connect the external microphone for improved call quality and voice control. Position it in a suitable location, such as near the sun visor.
6. **Test Connections:** Before fully reassembling the dashboard, reconnect the car battery and briefly test the stereo's basic functions (power on, radio, sound).
7. **Secure Unit:** Mount the new stereo unit into the dashboard opening and secure it with screws. Reinstall

all trim panels.

8. **Final Check:** Perform a full functional check of all features.

## 5. OPERATING INSTRUCTIONS

This section details the operation of various features of your Hikity Android 15 Car Stereo.

### 5.1 Wireless Carplay & Android Auto

Connect your smartphone wirelessly or via USB to access navigation, music, calls, and messages through the stereo's interface.

- **Wireless Connection:** Enable Bluetooth and Wi-Fi on your smartphone. On the stereo, open the Carplay/Android Auto application and follow the on-screen prompts to pair your device.
- **USB Connection:** Connect your smartphone to one of the stereo's USB ports using a compatible cable. The system should automatically launch Carplay or Android Auto.



Image: The car stereo display showing the Wireless Carplay and Android Auto interfaces, with a smartphone mirroring content.

### 5.2 Mirror Link Function

Mirror Link allows you to display your smartphone's screen directly onto the car stereo. This feature supports both Android and iOS devices, though some Huawei and Samsung models may not be fully compatible.

- **Connection:** Connect your smartphone to the stereo via USB or Wi-Fi as prompted by the Mirror Link application on the stereo.
- **Control:** Depending on your phone and connection type, you may be able to control your phone from the stereo's touchscreen.



Image: A smartphone screen being mirrored onto the car stereo display, illustrating the Mirror Link feature via WiFi and USB connections.

### 5.3 GPS Navigation

The unit features built-in GPS for navigation, supporting both online and offline maps.

- **Online Maps:** Connect to Wi-Fi to use online navigation apps for real-time traffic information.
- **Offline Maps:** Download map data for your region to use navigation without an internet connection.

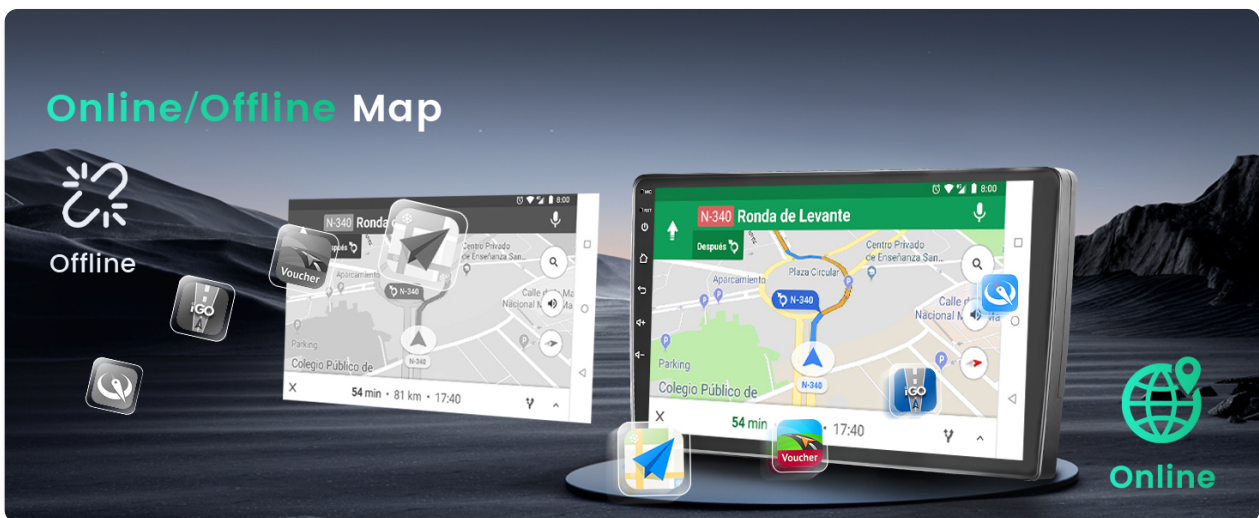


Image: The car stereo display showing both online and offline map navigation options, with icons for various navigation applications.

### 5.4 WiFi Connectivity

Connect the stereo to a Wi-Fi hotspot (e.g., from your smartphone) to access the internet, download apps, and stream content.



Image: A visual representation of WiFi connectivity, showing the stereo connected to the internet for online surfing and app downloads.

## 5.5 Bluetooth 5.0

Pair your smartphone via Bluetooth for hands-free calling and wireless audio streaming.

- **Pairing:** Go to the Bluetooth settings on the stereo and your phone. Search for available devices and select the stereo's name to pair.
- **Functions:** Once paired, you can make/receive calls, access your phone book, and play music wirelessly.

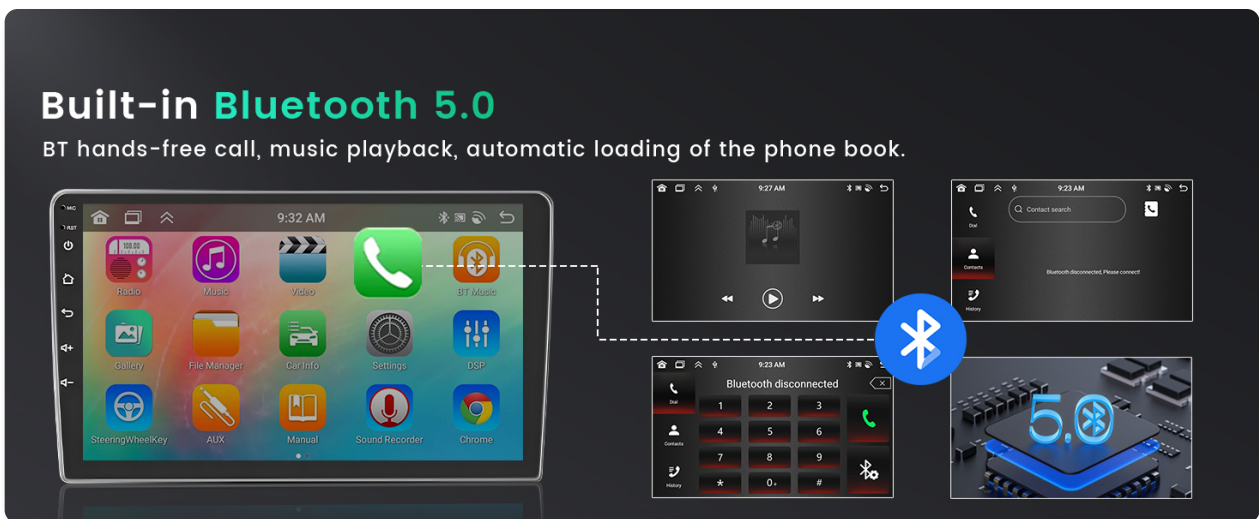


Image: The car stereo display showing Bluetooth functions, including hands-free calling, music playback, and automatic phone book loading, highlighting Bluetooth 5.0 technology.

## 5.6 FM/RDS Radio

Tune into your favorite radio stations with FM and RDS (Radio Data System) support.

- **Scanning:** Use the touchscreen controls to scan for available stations.
- **RDS:** RDS provides additional information like station name, program type, and traffic announcements where available.

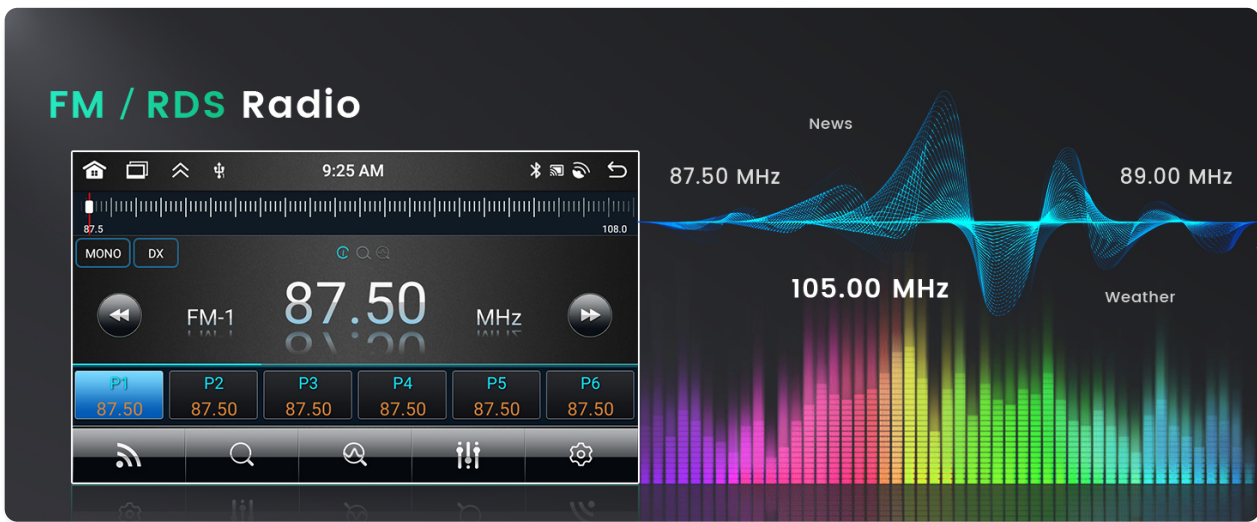


Image: The car stereo display showing the FM/RDS radio interface with frequency display and station presets, alongside a visual representation of radio waves.

## 5.7 Steering Wheel Control (SWC)

Configure your vehicle's steering wheel buttons to control the stereo for convenience and safety.

- **Setup:** Access the SWC settings in the stereo's menu. Follow the on-screen instructions to map your steering wheel buttons to specific functions (e.g., volume up/down, track skip, mode).



Image: The car stereo display showing the Steering Wheel Control learning interface, with options to assign functions to physical buttons on the steering wheel.

## 5.8 Built-in DSP & 32-Band EQ

Customize your audio experience with the Digital Sound Processor (DSP) and 32-band equalizer.

- **DSP:** Enhances sound quality and reduces noise.
- **EQ:** Adjust frequency bands to tailor the audio output to your preferences and vehicle acoustics.

## 32EQ DSP Function

Car DSP tuning software, using DSP tuning technology, you can adjust the frequency, AE, 32-band equalization



Image: The car stereo display showing the 32-band equalizer and DSP settings, allowing users to fine-tune audio frequencies and sound profiles.

## 5.9 AHD Backup Camera

The included AHD backup camera provides a clear view of the area behind your vehicle when reversing.

- **Automatic Display:** The camera view automatically appears on the stereo screen when the vehicle is shifted into reverse gear.
- **Features:** Offers high-definition video, wide viewing angle, night vision, and waterproof design.



Image: The car stereo display showing the AHD backup camera view with parking guidelines, along with a diagram illustrating the camera's wiring connections to the stereo and vehicle power.

## 5.10 Voice Control

Use voice commands to control various functions of the stereo, keeping your hands on the wheel and eyes on the road.

- **Activation:** Activate voice control through the dedicated button or by saying a wake-up phrase (e.g., "Hey Siri" or "OK Google" if connected via Carplay/Android Auto).
- **Commands:** Examples include "Play music," "Open FM Radio," "Open Navigation," or "Call [Contact Name]."

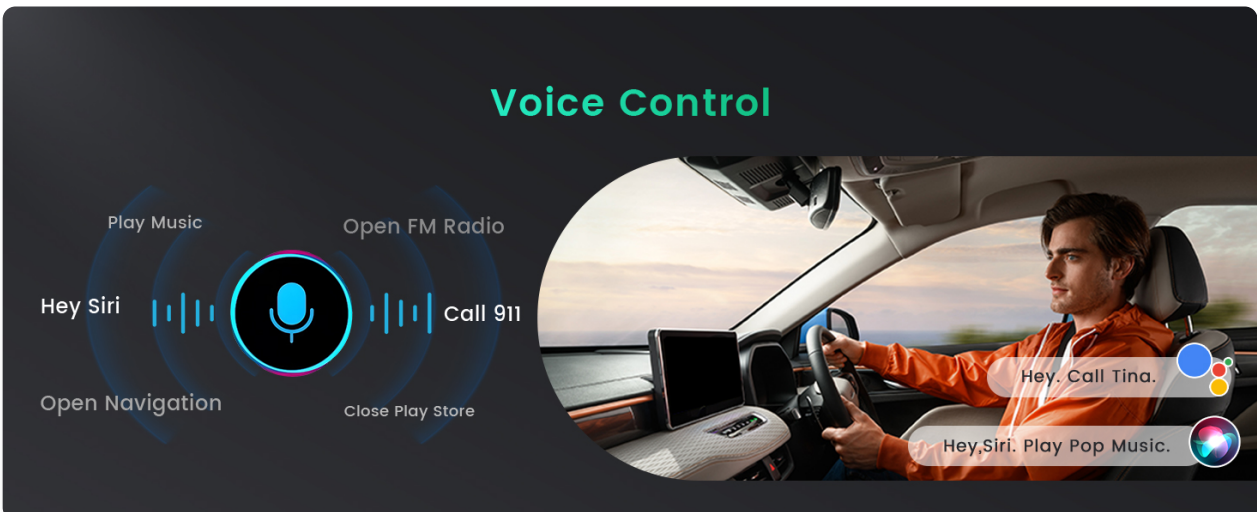


Image: A driver using voice control in a car, with the stereo displaying voice command prompts like "Hey Siri" and "OK Google," and examples of commands such as "Play Music" and "Open Navigation."

## 5.11 Three Split Screen

Multitask efficiently by displaying up to three applications simultaneously on the screen.

- **Activation:** Long-press an app icon or use the split-screen function in the system menu to select and arrange applications.
- **Usage:** For example, you can have navigation on one side, music playback on another, and a third app like a call interface.

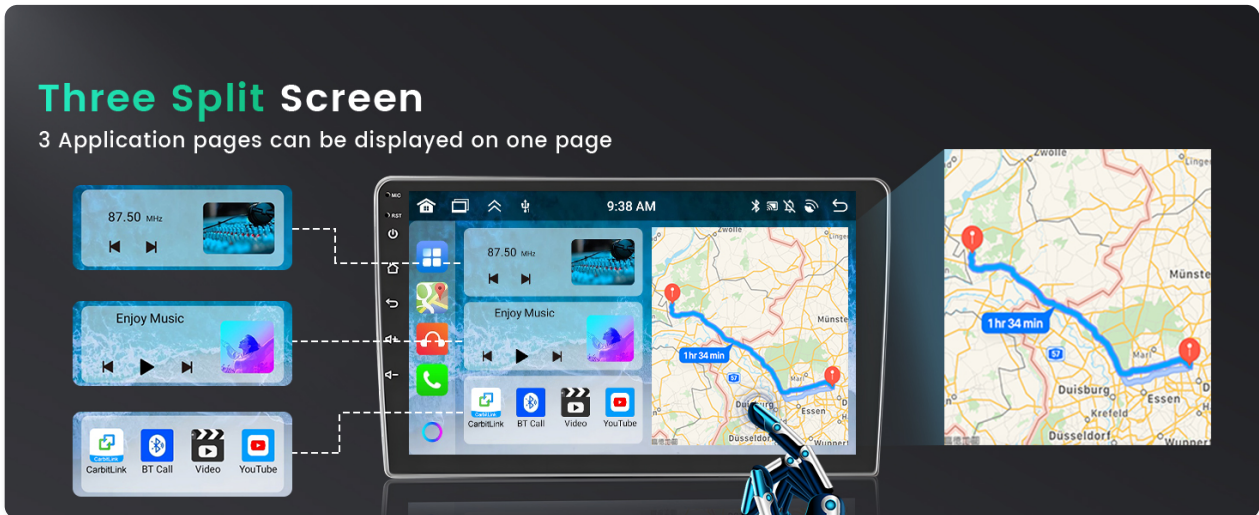


Image: The car stereo display showing three applications running simultaneously in a split-screen layout, such as radio, music player, and navigation.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your car stereo.

- **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 harsh chemicals.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and bug fixes. Updates can usually be performed via Wi-Fi.
- **Avoid Extreme Conditions:** Do not expose the unit to extreme heat, cold, or direct sunlight for extended periods.
- **Ventilation:** Ensure the unit's ventilation openings are not blocked to prevent overheating.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Hikity Android Car Stereo.

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; Blown fuse; Insufficient power supply.	Check power cable connections. Verify vehicle fuse and stereo fuse. Ensure 12V DC power.

Problem	Possible Cause	Solution
No sound.	Volume too low; Speaker wires disconnected; Incorrect audio settings.	Increase volume. Check speaker wire connections. Adjust audio output settings in DSP/EQ.
GPS signal lost or inaccurate.	GPS antenna not properly connected or positioned; Obstruction.	Ensure GPS antenna is securely connected and placed in an open area (e.g., dashboard). Avoid metal obstructions.
Bluetooth connection issues.	Device not paired; Bluetooth disabled; Interference.	Ensure Bluetooth is enabled on both devices. Repair the device. Move away from other wireless devices.
Backup camera not displaying.	Camera cable disconnected; Reverse trigger wire not connected; Faulty camera.	Check camera video input and reverse trigger wire connections. Test camera functionality.
Touchscreen unresponsive.	System freeze; Software issue.	Restart the unit (if possible, use a reset button). If issue persists, contact support.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Hikity
Model Name	Hikity Camry Radio (4+64G 8 Core)
Operating System	Android 15
Processor	8-Core
Memory (RAM)	4 GB
Storage (ROM)	64 GB
Screen Size	9 Inches
Display Type	HD IPS LCD
Resolution	1280 x 720
Touch Screen Type	Capacitive

Feature	Detail
Connectivity	Bluetooth 5.0, USB, 5G Wi-Fi
Special Features	Wireless Carplay, Android Auto, Mirror Link, GPS Navigation, SWC, FM/RDS, 32EQ/DSP, Reversing Camera Input, Microphone, Split Screen
Compatible Vehicles	Toyota Camry 2000-2006
Power Supply	12V DC

## 9. WARRANTY & SUPPORT

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Hikity is committed to providing quality products and customer satisfaction.

- **Money-Back Guarantee:** Enjoy a 30-day money-back guarantee from the date of purchase.
- **Replacement Warranty:** A 12-month replacement warranty is provided for manufacturing defects.
- **Technical Support:** Lifetime technical support is available for all product-related inquiries and assistance.

### 9.1 Contact Information

For installation issues, usage questions, or technical support, please contact Hikity Flagship Store directly via the product page on Amazon. Responses are typically provided within 24 hours.

You may also reach out via email: [hikityoffice@163.com](mailto:hikityoffice@163.com)