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Strpump 9" Android 10 Car Stereo Radio

Strpump 9-inch Android 10 Car Stereo Radio User Manual

Model: For Peugeot 308 T9 308S (2013-2017)

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Strpump 9-inch Android 10 in-dash car stereo radio. This unit is designed to fit Peugeot 308 T9 and 308S models from 2013 to 2017, offering advanced features such as GPS navigation, Carplay, Android Auto, DSP audio processing, 4G, Wi-Fi, and Bluetooth connectivity. Please read this manual thoroughly before installation and use to ensure proper function and safety.

Package Contents

Before proceeding with installation, please verify that all components listed below are included in your package. The radio fascia and power harness may vary depending on your specific car model.

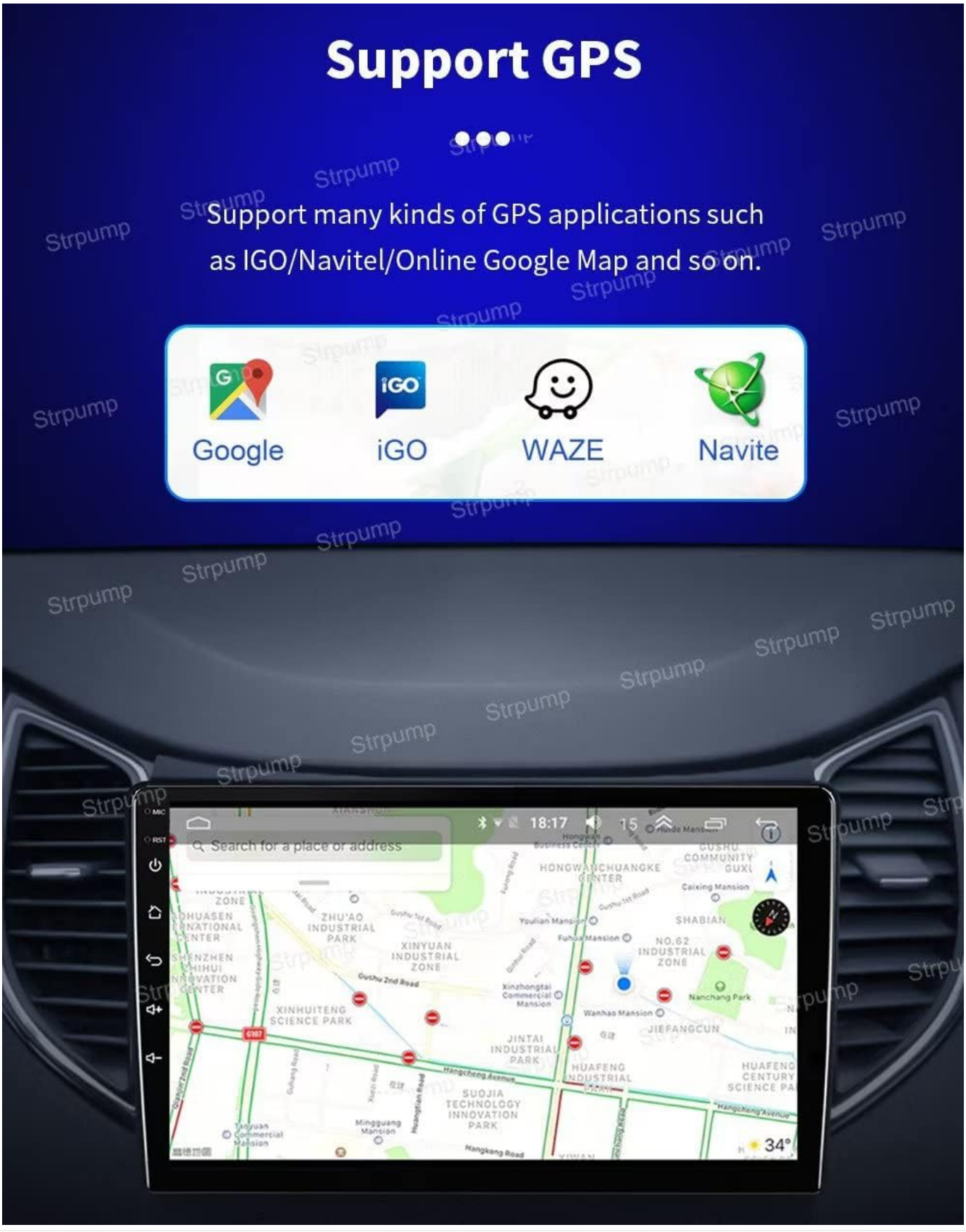


Figure 1: Included Accessories List. This image displays the main unit, GPS antenna, radio fascia (model-specific), two USB cables, CAM In cable, installation tool, 4G SIM RCA cable, 4G antenna, microphone, and power harness (car model-specific). A Can bus module is optional for some models.

- Main Unit (9-inch Android 10 Car Stereo)
- GPS Antenna
- Radio Fascia (specific to Peugeot 308 T9/308S 2013-2017)
- USB Cables (x2)

- CAM In Cable
- Installation Tool
- 4G SIM RCA Cable
- 4G Antenna
- External Microphone
- Power Harness (specific to Peugeot 308 T9/308S 2013-2017)
- Optional: Can bus module (for some car models)

Setup and Installation

The Strpump car stereo is designed for plug-and-play, non-destructive installation. The plastic frame and power harness are included and designed to integrate with your original car harness without modification. However, if your vehicle has a factory amplifier or an OEM camera, a different harness set may be required. Please contact the seller for assistance in such cases.

General Installation Steps:

1. **Preparation:** Ensure the vehicle's ignition is off and the battery is disconnected before starting installation.
2. **Remove Original Unit:** Carefully remove the existing car stereo and dashboard trim using the provided installation tools.
3. **Connect Power Harness:** Connect the new power harness to the vehicle's wiring. Ensure all connections are secure.
4. **Connect Antennas:** Connect the GPS antenna and 4G antenna to the corresponding ports on the main unit. Position the antennas for optimal signal reception.
5. **Connect USB Cables:** Attach the USB cables for external devices.
6. **Connect CAM In Cable:** If installing a rear-view camera, connect the CAM In cable.
7. **Connect Microphone:** Plug in the external microphone for hands-free calling.
8. **Install Main Unit:** Secure the main unit into the dashboard opening.
9. **Install Radio Fascia:** Attach the radio fascia around the main unit to complete the integrated look.
10. **Reconnect Battery:** Reconnect the vehicle's battery and test the unit.

Rear View Camera Installation:

The unit supports both normal CVBS AV cameras and HD AHD cameras. When the vehicle is shifted into reverse gear, the display will automatically switch to the rear-view camera feed.

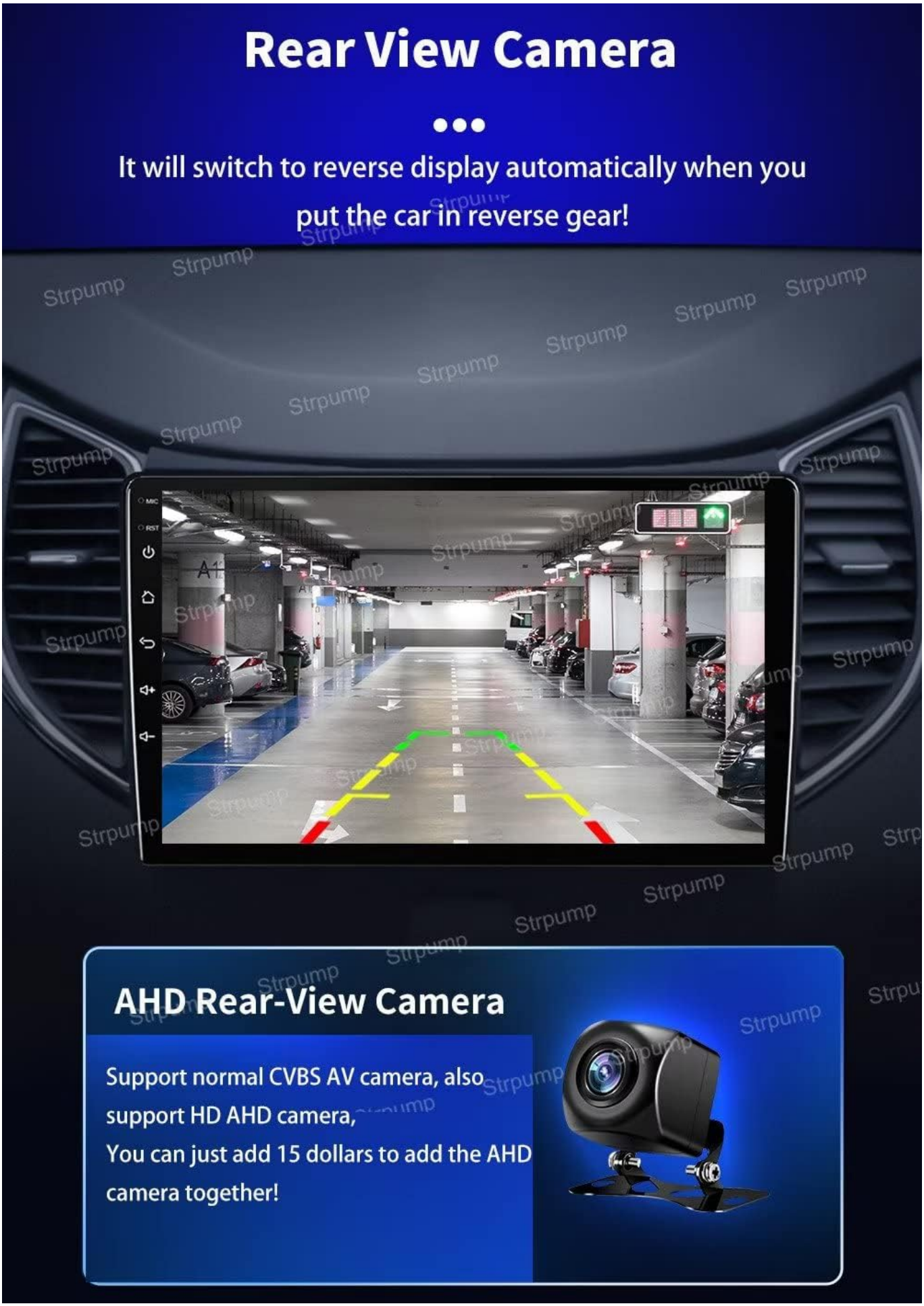


Figure 2: Rear View Camera Functionality. The image illustrates the automatic display switch to the rear camera view upon engaging reverse gear. It also shows an optional AHD rear-view camera.

Operating Instructions

System Overview:

- **Operating System:** Android 10.0
- **Processor:** Latest UIS8581A Octa-Core CortexTM A55 1.6GHZ
- **Memory:** 2GB RAM
- **Storage:** 32GB ROM
- **Display:** 9-inch 2.5D+IPS QLED screen with 1280*720 HD resolution.

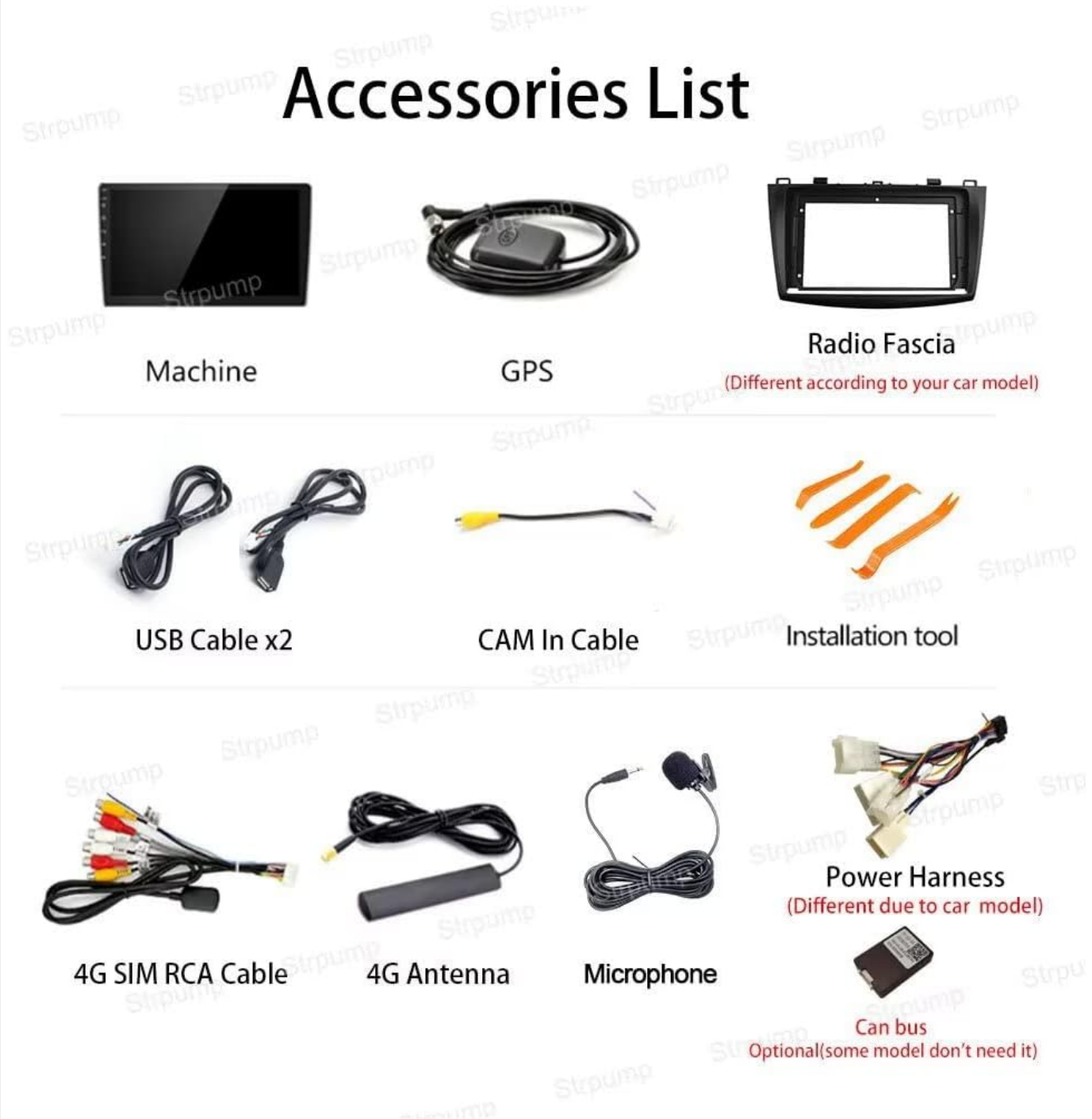


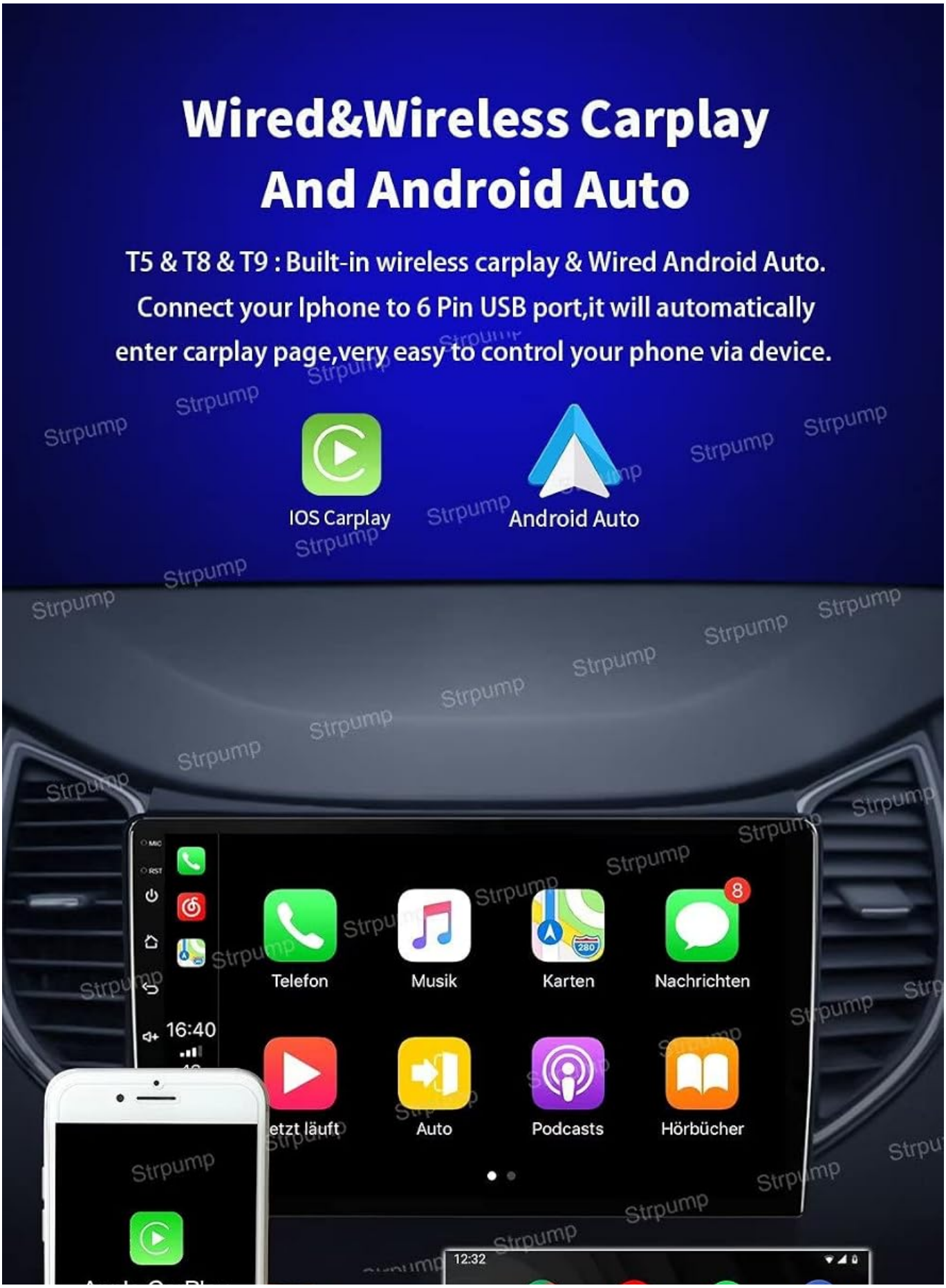
Figure 3: Display Resolution and Screen Type. This image illustrates the 1280x720P resolution and 2.5D+IPS screen technology, which provides an ultra-clear and delicate display.

Connectivity:

- **Wireless Carplay & Android Auto:** Built-in support for both wired and wireless Carplay and Android Auto. Connect your

iPhone to the 6-Pin USB port for automatic Carplay activation.

- **Bluetooth:** Supports hands-free phone calls and A2DP music streaming. An external microphone is included for clear communication.
- **Wi-Fi & 4G:** Built-in Wi-Fi hotspot functionality and 4G connectivity. Supports various 4G working bands (GSM, WCDMA, TD-SCDMA, TDD-LTE, FDD-LTE).



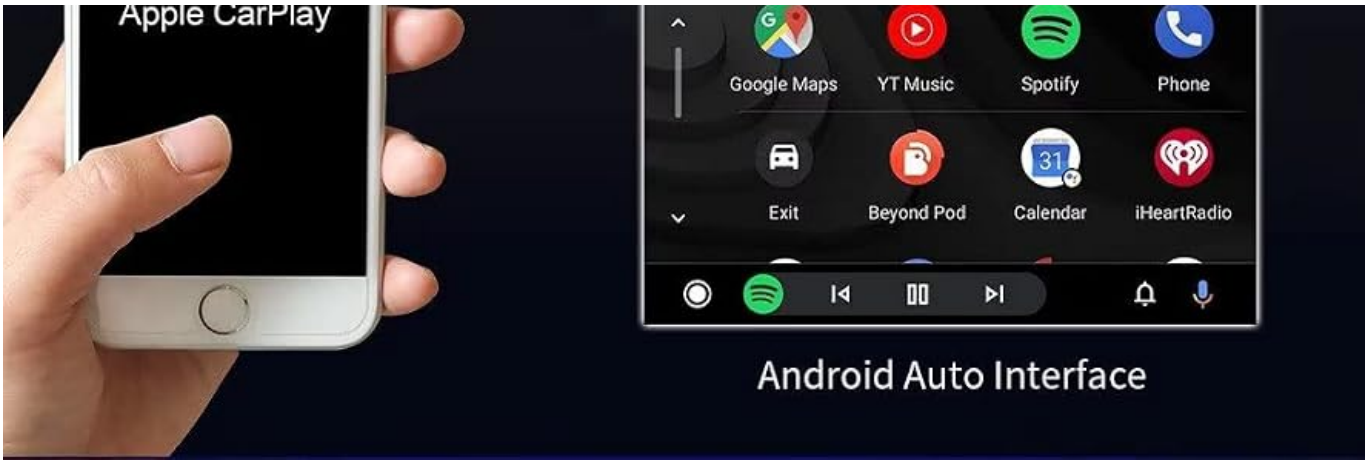


Figure 4: Wired & Wireless Carplay and Android Auto. This image shows how to connect an iPhone via USB for Carplay and displays both the iOS Carplay and Android Auto interfaces on the head unit.

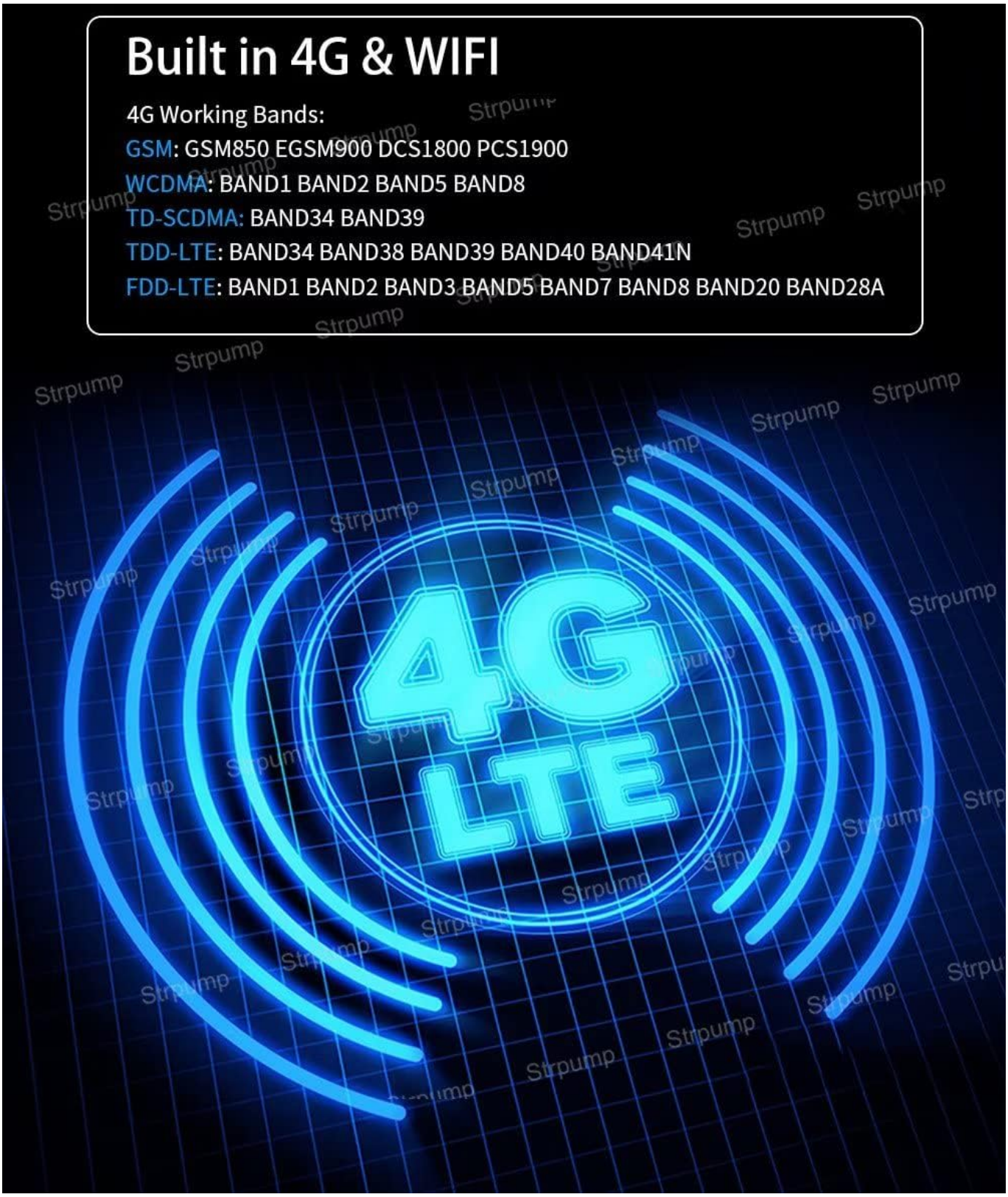


Figure 5: Built-in 4G & Wi-Fi. This image highlights the integrated 4G LTE and Wi-Fi features, along with a list of supported 4G working bands (GSM, WCDMA, TD-SCDMA, TDD-LTE, FDD-LTE).

Navigation:

The unit supports various GPS applications, including pre-installed offline maps and online maps like Google Maps, iGO, Waze, and Navitel. You can download additional navigation apps from the Google Play Store.

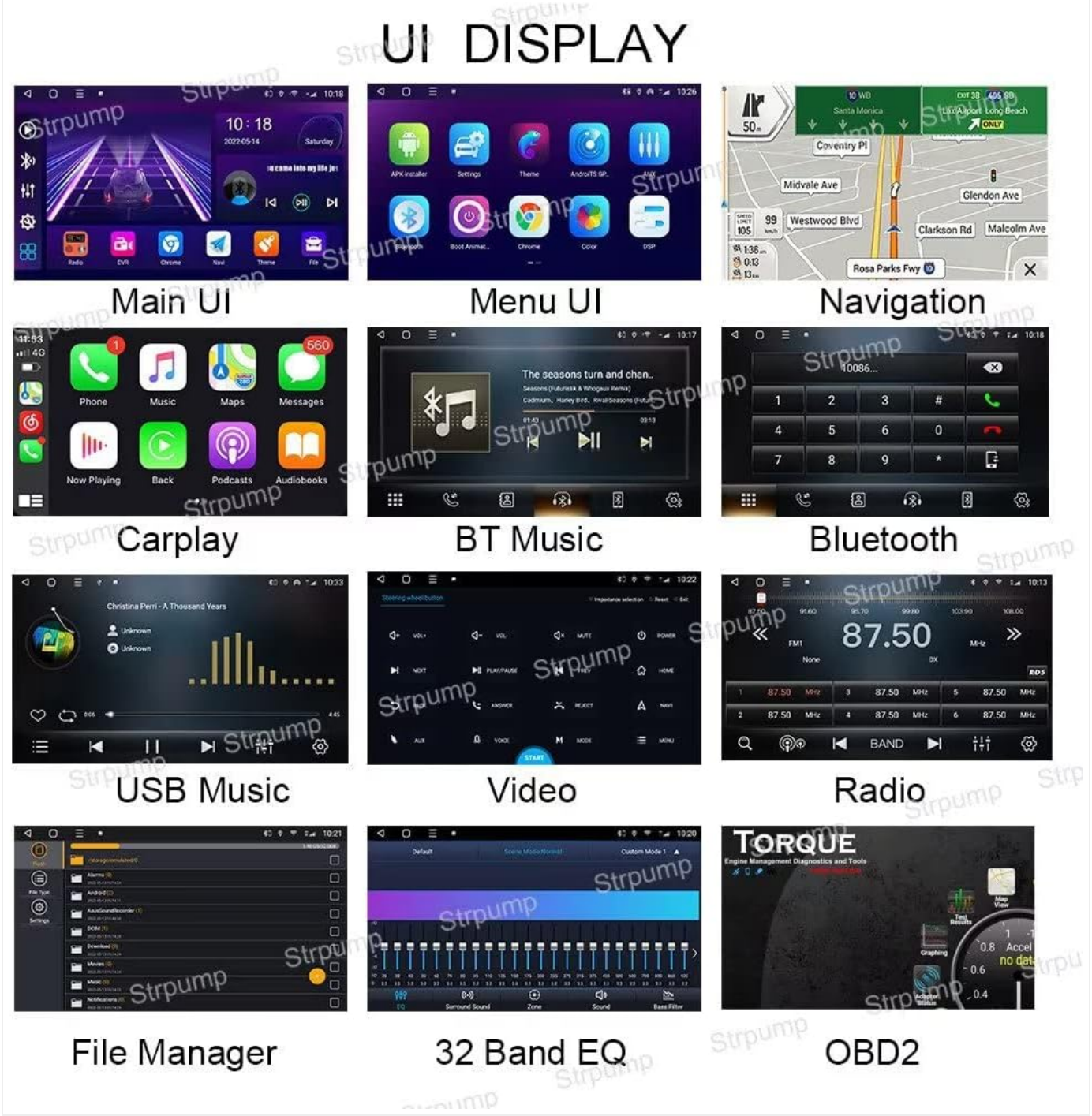


Figure 6: User Interface Display. This image provides an overview of the main UI, menu UI, navigation screen, Carplay, BT Music, Bluetooth, USB Music, Video, Radio, File Manager, 32 Band EQ, and OBD2 interfaces.

Figure 7: GPS Navigation Support. This image demonstrates the car stereo's capability to support multiple GPS applications such as Google Maps, iGO, Waze, and Navitel, displaying a detailed map interface.

Audio Features:

- **DSP Audio Processor:** Built-in 32-Band DSP for advanced audio adjustments.
- **Amplifier Output:** 4 x 60W amplifier output.
- **Subwoofer Output:** Dedicated output for connecting a subwoofer.
- **Lossless Music:** Supports playback of lossless audio formats.

Multimedia and Applications:

- **Google Play Store:** Access and download a wide range of applications.
- **Online Content:** Supports online video, TV, movies, music, radio, and YouTube.
- **Social Media:** Compatible with Twitter, Facebook, Gtalk, Gmail, and other services.
- **Split Screen:** Utilize the split-screen function for multitasking.
- **Steering Wheel Control:** Supports integration with your vehicle's steering wheel controls.
- **AUX-IN and Cam-IN:** Auxiliary input and camera input support.
- **Boot Logos:** Customizable boot logos.

Optional Accessories (Sold Separately):

- OBDII (On-Board Diagnostics)
- TPMS (Tire Pressure Monitoring System)
- DVR (Dash Video Recorder)
- TV Tuner
- DAB (Digital Audio Broadcasting)

Maintenance

To ensure the longevity and optimal performance of your Strpump car stereo, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior surfaces. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for system software updates to ensure you have the latest features and security patches. Updates can typically be found in the system settings or on the manufacturer's website.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables are securely connected and free from damage.

Troubleshooting

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

- **No Power:** Check all power connections and ensure the vehicle's battery is properly connected. Verify the fuse is not blown.
- **No Sound:** Check speaker connections. Ensure the volume is not muted or set too low. Verify audio settings in the system.
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Try restarting the navigation application.
- **Bluetooth Connectivity Problems:** Ensure Bluetooth is enabled on both the stereo and your device. Try unpairing and re-pairing the device.
- **Touchscreen Unresponsive:** Restart the unit. If the issue persists, a factory reset might be necessary (note: this will erase all user data).
- **System Freezes:** Perform a soft reset by pressing and holding the power button until the unit restarts.

For persistent issues or problems not covered here, please contact Strpump customer support for further assistance.

Specifications

Feature	Specification
Brand	Strpump
Operating System	Android 10.0

Feature	Specification
CPU	UIS8581A Octa-Core CortexTM A55 1.6GHZ
RAM	2GB
ROM (Storage)	32GB
Screen Size	9 Inches
Display Type	2.5D+IPS QLED LCD
Resolution	1280 x 720 HD
Touch Screen Type	Capacitive
Connectivity Technology	Wi-Fi, 4G, Bluetooth
Special Features	Built-in Carplay & Android Auto, DSP Audio Processor, GPS Navigation, Split Screen, Steering Wheel Control, AUX-IN, Cam-IN
Audio Output Mode	AUX, Stereo, Subwoofer Output
Supported Navigation System	GPS (North America maps pre-installed)
Compatible Devices	Smartphone
Mounting Type	Dashboard Mount
Human-Interface Input	Microphone
Vehicle Service Type	Car (Peugeot 308 T9/308S 2013-2017)

Warranty and Support

The Strpump 9-inch Android 10 Car Stereo Radio comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For warranty claims, technical support, or inquiries regarding specific harness requirements for your vehicle (e.g., factory amplifier or OEM camera), please contact the seller or Strpump customer service directly. Provide your product model number and purchase details for efficient assistance.

Contact Information: Refer to your purchase documentation or the Strpump official website for the most current customer support contact details.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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