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## STAPON S13

# STAPON S13 13.3-inch Android Car Stereo User Manual

Model: S13 | Brand: STAPON

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your STAPON S13 13.3-inch Android Car Stereo. This advanced head unit features a QLED display, Android 15 operating system, and supports a wide range of functionalities including CarPlay, Android Auto, 4G connectivity, DSP audio processing, and 360-camera integration. Please read this manual thoroughly before using the product to ensure proper operation and to maximize your user experience.



Figure 1: Front view of the STAPON S13 13.3-inch Android Car Stereo.

## 1. SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance of your STAPON S13 car stereo. It is recommended that installation be performed by a qualified professional.

## 1.1 Package Contents

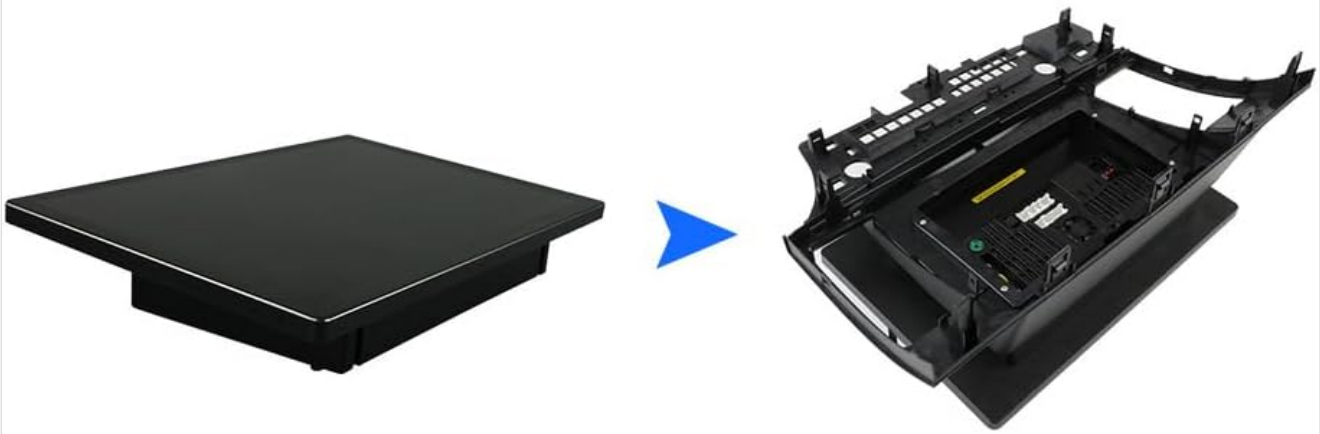
Verify that all components are present in the package:

- STAPON S13 13.3-inch Display Unit
- Wiring Harnesses
- GPS Antenna
- USB Cables
- Mounting Brackets and Screws
- User Manual (this document)

## 1.2 Physical Installation

The unit is designed for in-dash mounting and can be adjusted for compatibility with 9 or 10-inch frames. Ensure sufficient space for the 13.3-inch display.

can install with 9 or 10inch frame, Can be adjusted up and down



4 fixing holes for the machine



The machine comes with 3 groups of holes in the frame



Figure 2: Installation diagram showing the unit's adjustable mounting and fixing points.

### 1.3 Wiring Connections

Connect the provided wiring harnesses to the corresponding ports on the back of the head unit and to your vehicle's

electrical system. Pay close attention to power, ground, speaker, and accessory connections. If integrating a 360-camera system, connect the camera inputs as specified in the camera's manual.

FUNCTION INTRODUCTION

FUNCTION INTRODUCTION

# DSP sound processing'''

Support 36 bands of DSP adjustment

Focused sound surrounds great music and blossoms in your ears with a surround sound experience

Enjoy the feeling of being there



Figure 3: Rear panel connections for the STAPON S13 head unit.

## 1.4 Dimensions

Refer to the following dimensions for proper fitment:

# 4G full network pass

More network options for faster use

4G FULL NETWORK ACCESS  
MORE NETWORK OPTIONS FOR FASTER USE  
SAFER DRIVING, NO LONGER AFRAID OF DISTANT AND UNFAMILIAR ROADS



Figure 4: Side profile dimensions of the STAPON S13 unit.

## 2. OPERATING INSTRUCTIONS

### 2.1 Power On/Off and Basic Navigation

Press and hold the power button to turn the unit on or off. The Android 15 interface allows for intuitive navigation through apps and settings. Swipe gestures and touch controls are used to interact with the system.

Your browser does not support the video tag.

Video 1: Demonstration of the STAPON 13-inch head unit's user interface, including app navigation, 360-camera view, CarPlay, and sound settings.

### 2.2 QLED Display

The 13.3-inch QLED screen with 1920x1200 resolution provides vibrant colors and clear visuals. Adjust brightness

and display settings via the system menu for optimal viewing.



◆ Excellent color performance and clarity  
Bringing you comfortable visual enjoyment

Figure 5: The 2K QLED screen showcasing its ultra-clear resolution and excellent color performance.

### 2.3 Audio Settings (DSP)

Utilize the built-in Digital Sound Processor (DSP) with 36 bands of adjustment to customize your audio experience. Access the equalizer, field, surround, and bass enhancement settings to fine-tune sound output.

# DSP sound processing''

Support 36 bands of DSP adjustment

Focused sound surrounds great music and blossoms in your ears with a surround sound experience  
Enjoy the feeling of being there



Figure 6: DSP sound processing interface for audio customization.

## 2.4 Connectivity (4G, WiFi, Bluetooth)

The unit supports 4G, WiFi, and Bluetooth 5.0 for seamless connectivity. Insert a 4G SIM card for mobile data access. Connect to local WiFi networks for internet access. Pair your smartphone via Bluetooth for hands-free calling and audio streaming.

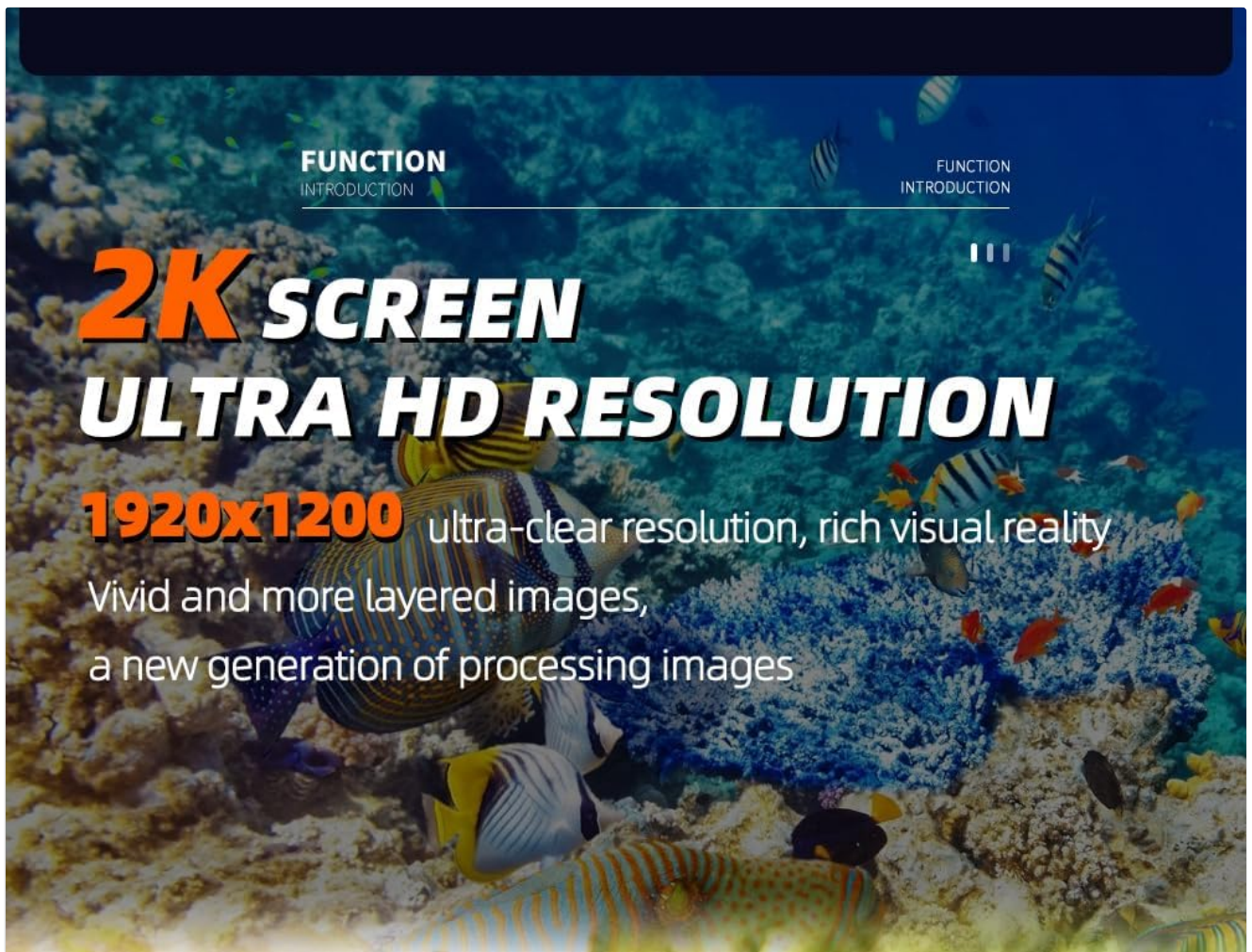


Figure 7: The unit's interface showing 4G network capabilities and various applications.

## 2.5 CarPlay and Android Auto

Connect your iPhone or Android smartphone to enable CarPlay or Android Auto. This allows for integrated access to navigation, music, messages, and other compatible apps directly on the stereo's display.

# APP picture-in-picture split screen function



## ◆ Picture-in-picture screen with adjustable size

Figure 8: CarPlay and Android Auto integration for smartphone mirroring.

### 2.6 360-Camera System

If a compatible 360-camera system is installed, access the 360 Panorama app to view a comprehensive surround view of your vehicle. This feature enhances parking and maneuvering safety.



Figure 9: 360-degree panoramic camera view for enhanced safety.

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Video 2: Demonstration of the STAPON 13-inch head unit's 360-camera functionality, showing various camera angles and views.

## 2.7 Split Screen Functionality

The unit supports picture-in-picture and split-screen functions, allowing you to run two applications simultaneously, such as navigation and a media player.

# Built-in Carplay + Auto

car dvd player comes with carplay function, no need to purchase additional accessories.

**IPHONE Carplay**

**Android Auto**

**Phone navigation display**

**Car DVD screen display**

Figure 10: Split screen functionality displaying navigation and media playback.

### 3. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates through the system settings to ensure optimal performance and access to new features.
- **Data Backup:** Regularly back up important data to prevent loss.

- **Temperature:** Operate the unit within the specified temperature range of -4°F to 140°F (-20°C to 60°C).

## 4. TROUBLESHOOTING

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- **No Power:** Check all power connections and fuses. Ensure the vehicle's ignition is on.
- **No Sound:** Verify speaker connections. Check volume levels and DSP settings. Ensure the mute function is not active.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset may be necessary (note: this will erase all user data).
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your device. Try unpairing and re-pairing the devices.
- **CarPlay/Android Auto Not Connecting:** Ensure your phone is compatible and the USB cable is functioning correctly. Try restarting both the phone and the stereo.

## 5. SPECIFICATIONS

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Feature	Specification
Display Size	13.3 Inches
Display Type	QLED, 2K (1920x1200p)
Operating System	Android 15
Processor	Octa-Core (UIS7862 12nm CPU)
RAM	8GB
Internal Storage	128GB
Connectivity	4G, WiFi, Bluetooth 5.0
Audio Features	DSP (36-band equalizer), AK7604, TDA7850
Navigation	Built-in GPS, Online Map Support
Smartphone Integration	CarPlay, Android Auto
Radio	AM/FM with RDS
Dimensions (Product)	7.84 x 2 x 7.5 inches
Item Weight	4.4 pounds
Operating Temperature	-4°F to 140°F (-20°C to 60°C)

## 6. WARRANTY INFORMATION

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The STAPON S13 13.3-inch Android Car Stereo comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

## 7. CUSTOMER SUPPORT

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For technical assistance, troubleshooting, or warranty inquiries, please contact your retailer or the manufacturer's customer support. Refer to your purchase documentation for specific contact details.