

SANPTENT B0CSFSRW39

SANPTENT Portable 9-inch FHD Touch Screen Car Stereo User Manual

Model: B0CSFSRW39

1. PRODUCT OVERVIEW

The SANPTENT Portable 9-inch FHD Touch Screen Car Stereo is designed to enhance your in-car entertainment and navigation experience. It features wireless Apple CarPlay and Android Auto, Mirror Link functionality, Bluetooth connectivity, an FM transmitter, and support for a rear camera. This manual provides instructions for proper installation, operation, and maintenance.



Image 1.1: Overview of the SANPTENT Portable Car Stereo, showing the 9-inch display, included backup camera, and wireless connectivity options for Android Auto and Apple CarPlay.

2. PACKAGE CONTENTS

Verify that all items are present in the package before proceeding with installation.

- 1 x 9-Inch Portable Car Stereo
- 1 x Waterproof AHD Rear Camera with 26.2ft cable
- 1 x 4.65ft Aux cable
- 1 x 4.92ft Car Charger Cable
- 1 x Desktop Bracket

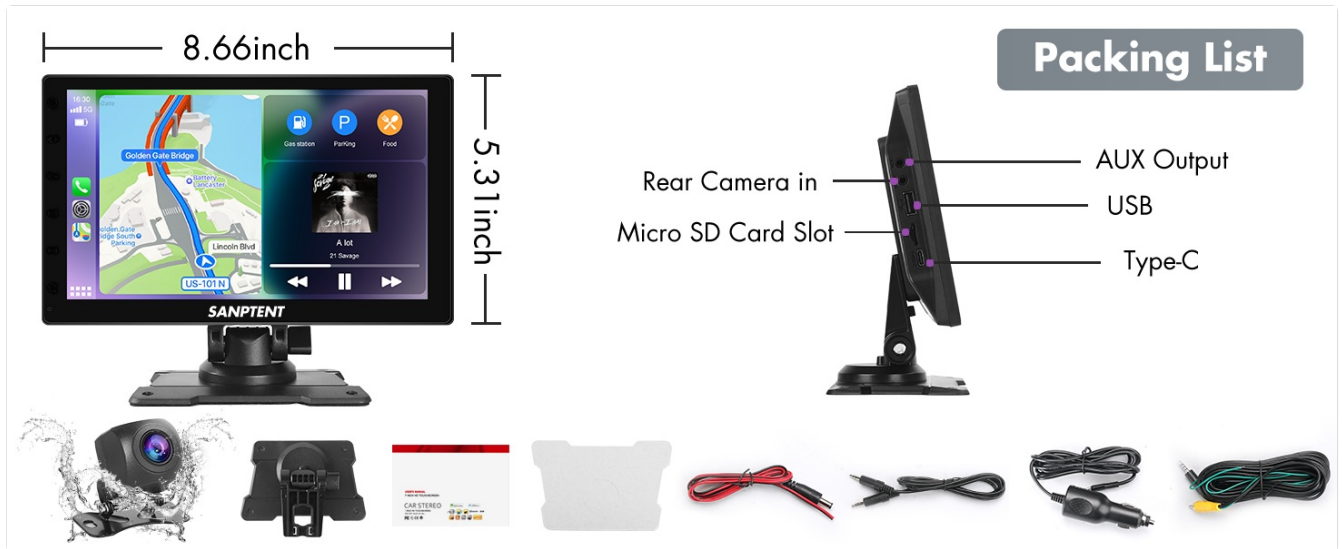


Image 2.1: Visual representation of the package contents, including the main unit, cables, and rear camera.

3. SETUP AND INSTALLATION

3.1 Mounting the Display Unit

The portable car stereo can be mounted on your dashboard using the provided desktop bracket. Ensure the mounting location does not obstruct your view or interfere with vehicle controls.

1. Attach the display unit to the desktop bracket.
2. Clean the desired mounting surface on your dashboard thoroughly.
3. Apply the provided gel sticker to the base of the desktop bracket.
4. Securely press the bracket onto the cleaned dashboard surface. The gel sticker allows for secure attachment without drilling.

Quick And Easy Installation

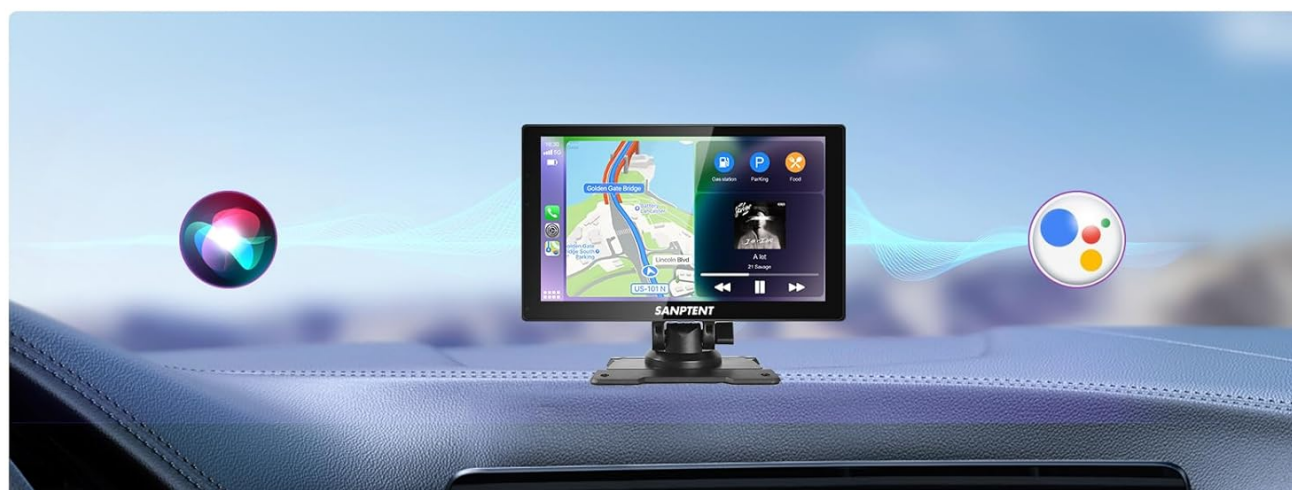


Image 3.1: The portable car stereo mounted on a dashboard, demonstrating its placement and integration with the car's interior.

3.2 Power Connection

Connect the car charger cable to the portable stereo and plug the other end into your vehicle's 12V power outlet (cigarette lighter socket).

3.3 Audio Output Connection

There are three primary methods to output audio from the portable stereo to your car's audio system:

- **FM Transmitter:** Tune the portable stereo's FM transmitter to an unused FM frequency, then tune your car's radio to the same frequency.
- **AUX Cable:** Connect the provided 4.65ft AUX cable from the portable stereo's AUX output to your car's AUX input.
- **Built-in Speaker:** The unit has a local 4Ω 3W speaker for direct audio output.

Three ways of sounding



Image 3.2: Illustration of the three audio output methods: FM transmission, AUX connection, and the unit's internal speaker.

3.4 Rear Camera Installation

The included waterproof AHD rear camera provides a 170° viewing angle and supports HD color night vision. Professional installation is recommended for optimal performance.

1. Mount the rear camera at the back of your vehicle, ensuring a clear view.
2. Route the 26.2ft camera cable from the rear of the vehicle to the portable stereo unit.
3. Connect the camera cable to the "Rear Camera In" port on the portable stereo.
4. Connect the camera's power cable to your vehicle's reverse light circuit so it activates automatically when shifting into reverse.



Image 3.3: Details of the backup camera, highlighting its waterproof design, wide-angle lens, night vision, and 1080P resolution.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

- **Power On:** The unit will power on automatically when connected to the car's power supply and the vehicle is started.
- **Power Off:** Disconnect the car charger cable or turn off your vehicle's ignition.

4.2 Wireless Apple CarPlay / Android Auto

This unit supports wireless connectivity for both Apple CarPlay and Android Auto, providing access to your phone's features on the 9-inch display.

1. Ensure Bluetooth is enabled on your smartphone.
2. On the portable stereo, navigate to the CarPlay or Android Auto interface.
3. On your phone, search for and connect to the portable stereo's Bluetooth device name.

4. Follow any on-screen prompts on both your phone and the stereo to complete the pairing process.
5. Once connected, your phone's CarPlay or Android Auto interface will appear on the stereo display.



Image 4.1: Step-by-step guide for wirelessly connecting an iPhone to Apple CarPlay on the SANPTENT stereo.

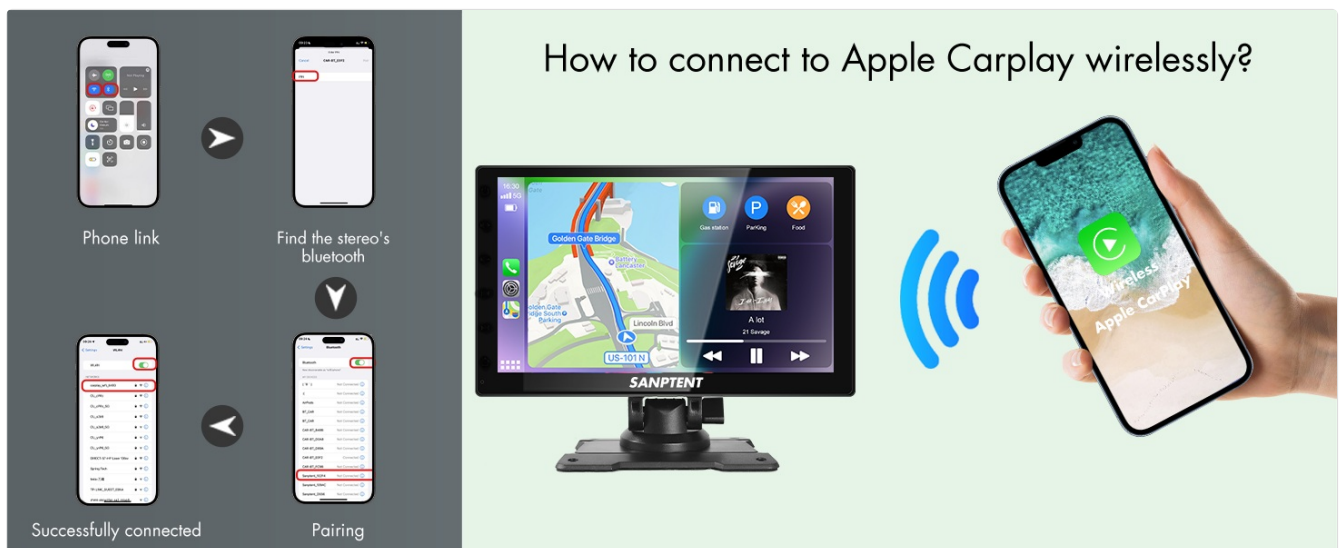


Image 4.2: Step-by-step guide for wirelessly connecting an Android phone to Android Auto on the SANPTENT stereo.

4.3 Mirror Link Functionality

Mirror Link allows you to display your smartphone's screen directly onto the portable stereo. This feature is useful for viewing content not natively supported by CarPlay or Android Auto, such as certain video streaming applications.

1. Connect your iPhone and the portable stereo to the same Wi-Fi network.
2. On your iPhone, access the Control Center and select "Screen Mirroring."
3. Choose the portable stereo from the list of available devices (often labeled "SmartScreen").
4. Your iPhone's screen will now be mirrored on the stereo display.
5. For Android devices, connect via USB cable and follow on-screen prompts for screen mirroring.

Note: This unit does not support Netflix via Mirror Link.



Image 4.3: Demonstration of Mirror Link, showing a smartphone screen duplicated on the car stereo display.

4.4 Voice Control (Siri/Google Assistant)

Utilize voice commands for hands-free operation through Siri (for Apple CarPlay) or Google Assistant (for Android Auto). The built-in microphone ensures clear voice input.

- Activate Siri or Google Assistant by saying "Hey Siri" or "Hey Google," or by pressing the voice command button on the screen.
- Issue commands such as "Play music," "Get directions to [destination]," "Send message to [contact]," or "Make a phone call."

4.5 Backup Camera Operation

When the rear camera is properly installed and connected to your vehicle's reverse light circuit, the display will automatically switch to the camera view when you shift into reverse gear. This provides a visual aid for parking and reversing maneuvers.

Important: The backup camera is an auxiliary reversing aid and does not record video. Always check your surroundings manually before and during reversing.

4.6 Display Settings

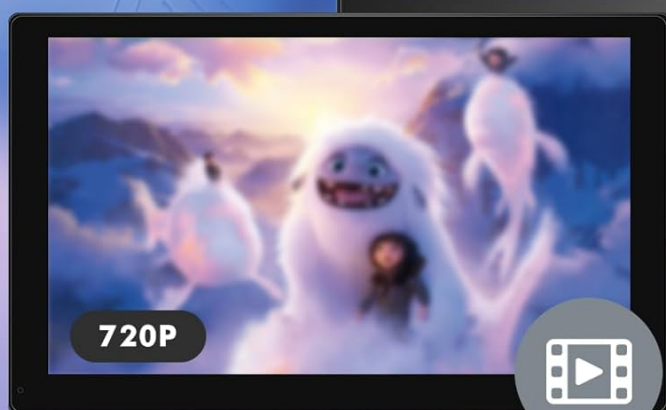
The 9-inch HD touchscreen offers various display adjustments for optimal viewing.

- **Brightness:** Adjust screen brightness through the settings menu to suit ambient light conditions.
- **Day/Night Mode:** The unit may automatically switch between day and night display modes or allow manual selection for improved visibility.
- **Resolution:** The screen supports 1080P video playback for a clear viewing experience.



1080P FHD Touchscreen

Clearer screen and smoother operation



Wonderful Viewing
Experience



Up to 1080P full
movies



Hand Touch
Screen

Image 4.4: Comparison of 1080P Full HD display quality versus 720P, highlighting the clarity of the SANPTENT unit's screen.

5. MAINTENANCE

To ensure the longevity and optimal performance of your SANPTENT Portable Car Stereo, follow these maintenance guidelines:

- **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 or abrasive materials.
- **Cable Management:** Ensure all cables are neatly routed and secured to prevent damage from snagging or excessive bending.
- **Temperature Exposure:** Avoid exposing the unit to extreme temperatures for prolonged periods. While designed for automotive use, extreme heat or cold can affect performance and lifespan.
- **Software Updates:** Check the manufacturer's website periodically for any available firmware updates to ensure the best performance and compatibility.

6. TROUBLESHOOTING

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

- **No Power:**
 - Ensure the car charger cable is securely plugged into both the unit and the vehicle's 12V power outlet.
 - Check if the vehicle's 12V power outlet is functioning (e.g., by plugging in another device).
 - Verify the vehicle's fuse for the 12V power outlet is not blown.
- **No Audio Output:**
 - **FM Transmitter:** Confirm the stereo's FM frequency matches your car radio's frequency and that the chosen frequency is clear of other broadcasts.
 - **AUX Cable:** Ensure the AUX cable is fully inserted into both the portable stereo and your car's AUX input. Select the correct AUX input source on your car's audio system.
 - **Bluetooth:** Verify your phone is connected via Bluetooth and the volume on both the phone and the stereo is turned up.
 - Check the volume settings on the portable stereo itself.
- **CarPlay/Android Auto Not Connecting:**
 - Ensure Bluetooth is enabled on your phone and the stereo.
 - Forget the device from your phone's Bluetooth settings and re-pair.
 - Restart both your phone and the portable stereo.
 - Confirm your phone's operating system is up to date and supports CarPlay/Android Auto.
- **Touchscreen Unresponsive or Slow:**
 - Restart the unit by disconnecting and reconnecting the power.
 - Ensure the screen is clean and free of debris.
- **Backup Camera Not Displaying:**
 - Check all camera cable connections, ensuring they are secure.
 - Verify the camera's power connection to the reverse light circuit is correct.
 - Ensure the vehicle is in reverse gear.

If these steps do not resolve the issue, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	10 x 4 x 6 inches
Item Weight	2 pounds
ASIN	B0CSFSRW39
Connectivity Technologies	Auxiliary, Bluetooth

Feature	Detail
Special Features	Built-In Microphone, Reverse Assist, Siri/Google Assistant Voice Control, Touch Screen, Wireless & Wired Apple CarPlay Android Auto
Other Display Features	Wireless
Color	Black
Manufacturer	SANPTENT
Vehicle Service Type	Car, Truck
Video Capture Resolution (Camera)	1080p
Mounting Type	Dashboard Mount
Field Of View (Camera)	175 Degrees
Control Method	Touch

Wider Compatibility

12-24V is suitable for more car types



Car



Truck



Caravan



Van



Trailers



Campers



Image 7.1: The portable car stereo is compatible with 12-24V power systems, suitable for various vehicle types including cars, trucks, caravans, vans, trailers, and campers.

8. WARRANTY AND SUPPORT

8.1 Limited Warranty


SANPTENT products are covered by a limited warranty against defects in materials and workmanship from the date of purchase. Please refer to the warranty card included in your package or visit the official SANPTENT website for detailed warranty terms and conditions. Keep your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact SANPTENT customer support. Contact information can typically be found on the product packaging, the official SANPTENT website, or through your retailer.

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Related Documents - B0CSFSRW39

	<p>SANPTENT 7-Inch HD Touchscreen Digital Media Receiver User Manual</p> <p>This user manual provides comprehensive instructions for the SANPTENT 7-Inch HD Touchscreen Digital Media Receiver. It covers installation, operation, features like Apple CarPlay, Android Auto, Bluetooth, media playback (USB/SD), radio tuning, settings, connections, troubleshooting, and detailed specifications. Includes support for models 7660, 7023, 7068, 7113, and 7115.</p>
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