

Soundstream VRCPAA-106M

SOUNDSTREAM

Soundstream VRCPAA-106M User Manual

Double DIN Car Stereo with Apple CarPlay & Android Auto

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Soundstream VRCPAA-106M Double DIN Car Stereo. Please read this manual thoroughly before using the product to ensure proper operation and to prevent damage.

The Soundstream VRCPAA-106M is a versatile car stereo featuring a 10.6-inch floating touchscreen, Apple CarPlay, Android Auto, Bluetooth connectivity, and multiple media input options. It is designed to enhance your in-car entertainment and connectivity experience.

2. SAFETY INFORMATION

- Do not operate the unit in a manner that distracts you from driving safely. Always prioritize road safety.
- Ensure proper wiring and connections to prevent electrical shorts or damage to the vehicle's electrical system.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- For installation, it is recommended to consult a qualified professional to ensure correct setup and functionality.
- Do not attempt to disassemble or modify the unit. This may void the warranty and could lead to malfunction or injury.

3. PACKAGE CONTENTS

Upon opening the package, verify that all components are present:

- Soundstream VRCPAA-106M Head Unit
- Mounting Hardware

- Wiring Harness
- GPS Antenna (if applicable)
- User Manual

4. SETUP AND INSTALLATION

The VRCPAA-106M is designed for Double DIN installation. Due to the complexity of vehicle electrical systems and the specific requirements for car stereo installation, professional installation is highly recommended.

4.1 Wiring Connections

Refer to the included wiring diagram for specific connections. Key connections typically include:

- **Power:** Constant 12V (Yellow), Accessory 12V (Red), Ground (Black).
- **Speakers:** Connect to appropriate speaker outputs (Front L/R, Rear L/R).
- **Antenna:** Connect the vehicle's radio antenna.
- **Camera Inputs:** Connect front and rear cameras to their designated RCA inputs.
- **USB/AUX:** Connect external devices as needed.

4.2 Mounting the Unit

Secure the head unit into the vehicle's Double DIN opening using the provided mounting brackets and screws. Ensure the floating display is adjusted to a comfortable viewing angle and securely fastened.

VRCPAA-106M

10.6" Double DIN

Floating Car Stereo

With Adjustable Screen

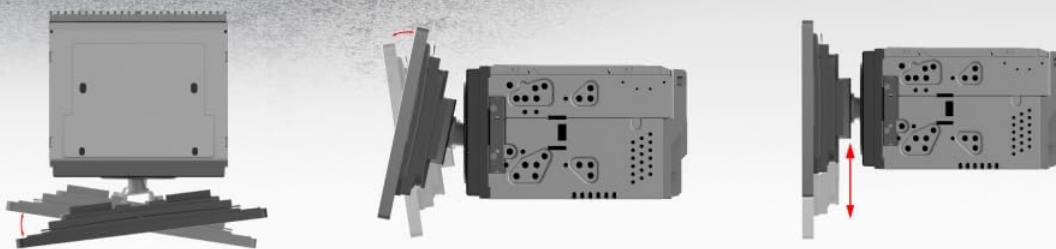


Image: The VRCPAA-106M features a 10.6-inch floating touchscreen with adjustable positioning for optimal viewing.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- **Power On/Off:** Press and hold the power button (usually a rotary knob) to turn the unit on or off.
- **Volume Control:** Rotate the knob or use the touchscreen controls to adjust the volume.
- **Home Screen:** Tap the 'Home' icon on the touchscreen to return to the main menu.



Image: The main user interface of the Soundstream VRCPAA-106M, showing icons for Apple CarPlay, Android Auto, Radio, SD, Disc, BT Music, USB, and Phone.

5.2 Apple CarPlay & Android Auto

Connect your compatible iPhone or Android smartphone via USB to access Apple CarPlay or Android Auto. This allows you to use navigation, make calls, send messages, and listen to music through the stereo's interface.

- **Connection:** Plug your smartphone into the USB port. The unit will automatically detect and launch CarPlay or Android Auto.
- **Voice Control:** Use Siri (for CarPlay) or Google Assistant (for Android Auto) for hands-free control by pressing the voice command button on the unit or steering wheel (if connected).

Apple CarPlay & Android Auto Ready

Use All Your Favorite Apps



Image: The VRCPAA-106M is ready for Apple CarPlay and Android Auto, allowing access to smartphone applications directly on the stereo's display.

5.3 Bluetooth Connectivity

The unit supports Bluetooth for hands-free calling and wireless audio streaming.

- **Pairing:** Go to the Bluetooth menu on the stereo. Enable Bluetooth on your phone and search for 'Soundstream VRCPAA-106M'. Select it and confirm the pairing code.
- **Hands-Free Calling:** Once paired, you can make and receive calls directly from the stereo. Your phonebook can be synced for easy access.

- **Audio Streaming:** Play music from your phone wirelessly through the car stereo. Use the touchscreen to control playback (play/pause, skip tracks).



Image: Hands-free calling is enabled via Bluetooth, allowing users to answer and make calls wirelessly, with support for voice assistants like Siri and Google Assistant.

5.4 Media Playback Options

The VRCPAA-106M offers various inputs for media playback:

- **USB Input:** Connect USB drives for audio and video playback.
- **AUX Input:** Use a 3.5mm audio cable to connect external audio devices.

- **MicroSD Input:** Insert a microSD card containing media files.
- **Radio:** Access AM/FM radio stations.



Image: The stereo supports multiple media playback options including USB, AUX input, and MicroSD cards for expanded entertainment choices.

5.5 Camera Inputs

The unit supports both front and rear view camera inputs for enhanced safety and parking assistance. Cameras are sold separately.

- **Rear Camera:** Automatically displays the rear view when the vehicle is shifted into reverse, triggered by a 12V signal.
- **Front Camera:** Can be accessed manually or configured for automatic display in certain scenarios (refer to system settings).

Front & Rear Parking Camera RCA Inputs

with On-Screen Auto Trigger
(Cameras Sold Separately)



Image: The VRCPAA-106M includes RCA inputs for both front and rear parking cameras, with an on-screen auto-trigger for convenience.

6. MAINTENANCE

- **Screen Cleaning:** 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.
- **General Care:** Keep the unit free from dust and debris. Ensure all connections are secure.
- **Software Updates:** Periodically check the Soundstream website for any available firmware updates to ensure

optimal performance and access to new features.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No Power	Incorrect wiring; Blown fuse; Vehicle battery issue.	Check power and ground connections. Inspect vehicle fuses. Verify battery voltage.
No Sound	Speaker wires disconnected; Volume too low; Mute function active; Incorrect audio source.	Check speaker connections. Increase volume. Disable mute. Select correct audio source.
Bluetooth Not Connecting	Bluetooth not enabled on phone/stereo; Device not in pairing mode; Interference.	Ensure Bluetooth is on for both devices. Put stereo in pairing mode. Try pairing again. Move closer to the unit.
CarPlay/Android Auto Not Launching	Faulty USB cable; Phone not compatible; Software issue on phone/stereo.	Use a high-quality USB cable. Ensure phone OS is up-to-date. Restart phone and stereo.
Touchscreen Unresponsive	Temporary software glitch; Screen damage.	Restart the unit. If issue persists, contact support.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	10.6 x 10.6 x 6 inches
Item Weight	6.49 pounds
Model Number	VRCPAA-106M
Brand	Soundstream
Connectivity Technology	Auxiliary, Bluetooth, USB
Controller Type	Android, iOS
Special Features	Android Auto, Apple CarPlay, Built-In Bluetooth, Front View Camera Input, Rear View Camera Input
Compatible Devices	Smartphone, Tablet
Connector Type	USB / Bluetooth
Audio Output Mode	Stereo
Surround Sound Channel Configuration	4

Feature	Detail
Video Encoding	MP4 & H264
Color	Black

9. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Soundstream website. Keep your proof of purchase for warranty claims.

If you encounter any issues not covered in this manual or require further assistance, please contact Soundstream customer support through their official channels.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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.

Submit question