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XTRONS PST90NCV_L

XTRONS Android 10 Car Stereo Instruction Manual

MODEL: PST90NCV_L FOR HONDA CIVIC (2013-2017)

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your XTRONS Android 10 Car Stereo, Model PST90NCV_L. This unit is specifically designed for Honda Civic sedan models manufactured between 2013 and 2017, for left-hand drive vehicles only. Please read this manual thoroughly before installation and use to ensure proper functionality and to maximize your experience.

Product Overview

The XTRONS Android 10 Car Stereo is an advanced head unit featuring a 9-inch IPS touch screen, built-in DSP, GPS navigation, and Bluetooth connectivity. It offers a responsive user experience with its Quad Core CPU, 2GB RAM, and 16GB ROM. The unit supports various functionalities including Android Auto, split screen, and integration with backup cameras, OBD2, DVR, and TPMS systems.

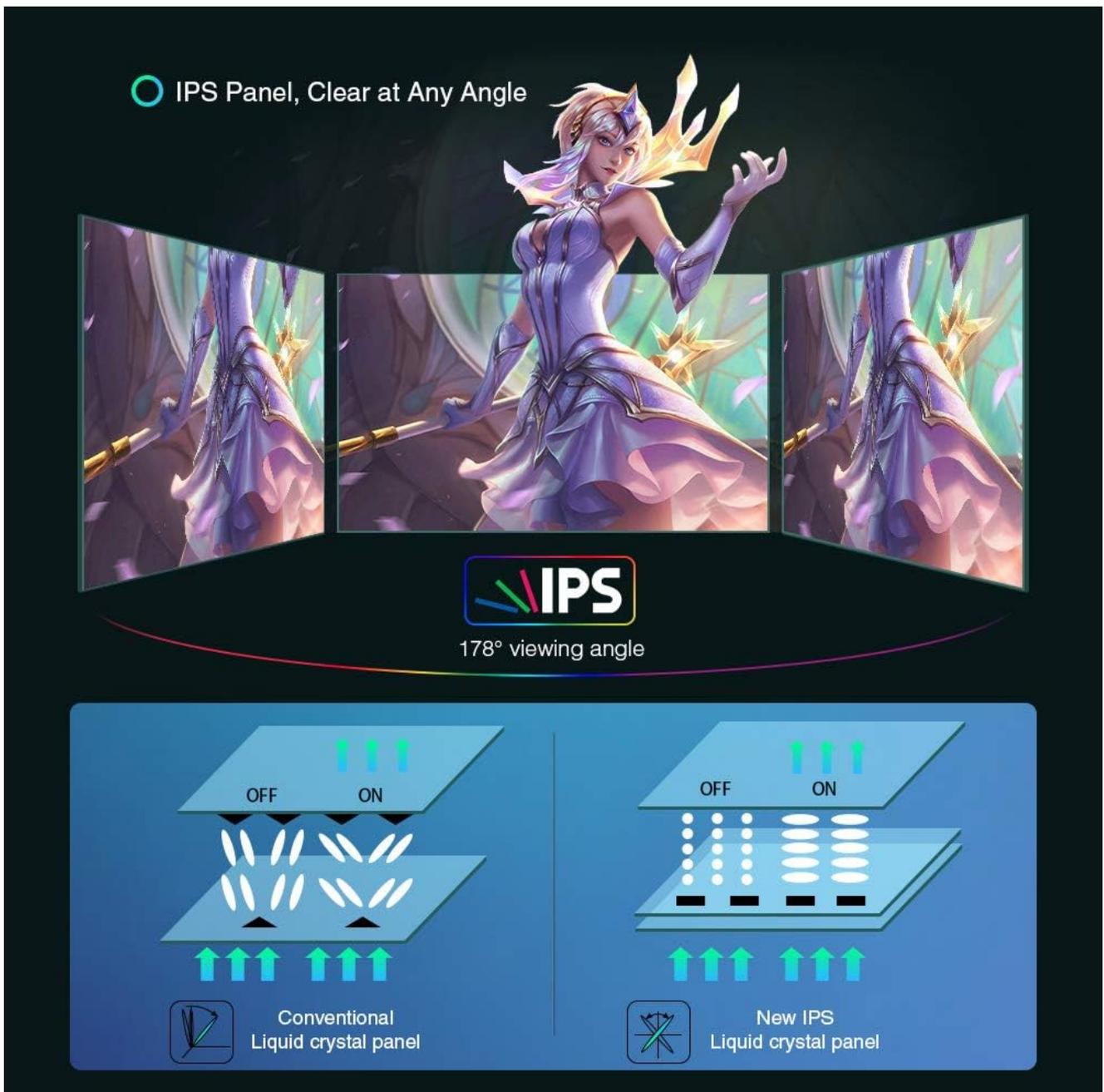


Figure 1: Front view of the XTRONS Android 10 Car Stereo unit.

Key Features at a Glance:

- Android 10.0 Operating System
- Quad Core CPU with 2GB RAM & 16GB ROM
- 9-inch IPS Touch Screen (1024x600 HD Resolution)
- Built-in Digital Sound Processor (DSP)
- Bluetooth 5.0 for hands-free calls and music streaming
- Built-in GPS and WiFi
- Supports 1080p FHD Video
- Full RCA Output
- Supports external accessories like OBD2, DVR, TPMS, DAB+, and Car Auto Play dongles.

Product Demonstration Video

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Compatibility and Installation

Important Compatibility Notes:

After Installation



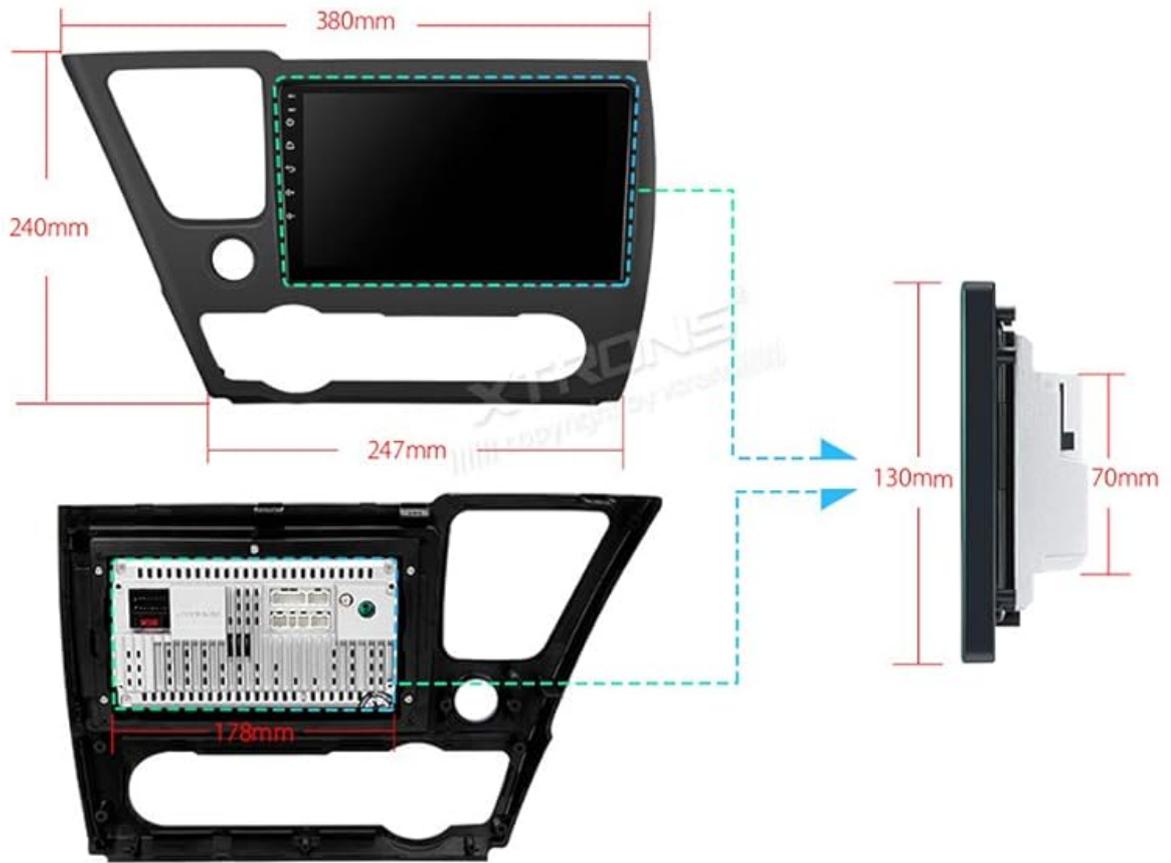
Figure 2: Compatibility details for the XTRONS unit.

- This unit is compatible with Honda Civic Sedan models ONLY.
- This unit is compatible with Left Hand Drive Vehicles ONLY.
- This unit is NOT compatible with factory-installed monitors or navigation systems.
- This unit is NOT compatible with original digital amplifier systems.

Before proceeding with installation, verify your vehicle's year, dimensions, and the shape of the center console to ensure proper fitment. Professional installation is recommended.

Unit Dimensions and Accessories:

Size



Accessories



1x ISO Wiring Harness



1x Camera Cable



1x RCA Cable



2x USB Cable



1x CANbus Box



1x GPS Antenna





Figure 3: Unit dimensions and included accessories.

The unit's face panel measures approximately 380mm (top length) / 247mm (bottom length) x 240mm. Refer to the diagram for detailed measurements. The package includes essential accessories such as an ISO wiring harness, camera cable, RCA cable, USB cables, CANbus box, GPS antenna, and a user manual.

Adding More Exciting Features to Your Head Unit

DAB+



USB DAB01/USB DAB02/
USB DAB03

Enjoy the audiophile-level sound in your car

3G&4G



4GDONG001/3GDONG008

Browse on the Internet with 3G/4G Dongle

OBD2



OBD01/OBD02/OBD03/
OBD04

A window for you to diagnose your car status

MIC



MIC001/MIC002/MIC003/
MIC004

Makes the hands free Bluetooth easier and safer

DVR



DVR019S/DVR023S/
DVR025S/DVR027S/DVR028

Helps you record your journey on the road

CAMERA



CAM005/CAM006/CAM007/
CAM009/CAM001F

Ensure the safety of your driving

KEYBOARD



AMK003

Make the input of information on this car stereo easily

TPMS



TPMS07

Monitor your tire pressure and temperature

CAR AUTO PLAY



CP02/CP03

The best car connecting experience for smart phone

Figure 4: The XTRONS car stereo unit after installation in a Honda Civic dashboard.

Operating Instructions

9-inch IPS Touch Screen Display



Figure 5: Illustration of the wide viewing angles provided by the IPS panel.

The unit features a 9-inch IPS (In-Plane Switching) touch screen with a 178-degree viewing angle, ensuring clear visibility from various positions. The high-resolution display (1024x600 HD) provides sharp images and supports 1080p Full HD video playback. Navigate the interface by tapping, swiping, and pinching on the screen.

Bluetooth 5.0 Connectivity

The built-in Bluetooth 5.0 module allows for hands-free calling and audio streaming. Pair your mobile phone to make and receive calls directly from the head unit. You can also access your phone book, view call logs, search contacts, and play music wirelessly from your device. (Refer to Video 1, timestamp 0:38 for a demonstration).

GPS Navigation

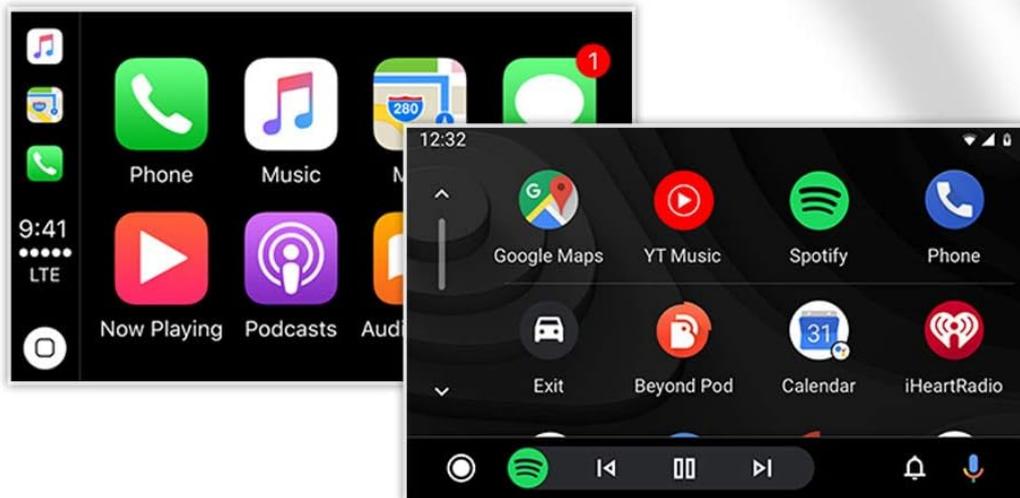
The unit includes built-in GPS functionality, supporting various Android navigation software such as IGO, Google Maps, and other compatible applications. Ensure your GPS antenna is properly installed for optimal signal reception. (Refer to Video 1, timestamp 1:01 for a demonstration).

Screen Mirroring

Utilize the screen mirroring feature to display content from your smartphone directly onto the head unit's screen. This allows you to access your phone's applications and media on a larger display. (Refer to Video 1, timestamp 1:10 for a demonstration).

Built-in Digital Sound Processor (DSP)

Car Auto Play - Extend Smart Phone to Your Car



- XTRONS CP02 and CP03 support Android phone with Android 4.3 and above.
- XTRONS CP02 and CP03 support iPhone 5 and later models with iOS 8 and above.
- XTRONS CP02 and CP03 are compatible with Android Car Stereo with Android 7.1 and above.

Note: CarAutoPlay dongle is not included. XTRONS CP02 (cable dongle), CP03 (wireless dongle) are compatible. Need it, inquire with us now!

Figure 6: The DSP interface for audio adjustments.

The integrated DSP allows for precise audio customization. Adjust settings such as Smart Bass, Balance, Delay, Equalizer, Loudness, and Filter to enhance your music listening experience. (Refer to Video 1, timestamp 1:42 for a demonstration).

Internet Connectivity (WiFi & 3G/4G Dongle Support)

The unit features built-in WiFi for faster LTE download speeds. It also supports external 3G/4G dongles (sold separately) for mobile internet access, allowing you to browse online, stream content, and use internet-dependent applications. (Refer to Video 1, timestamp 1:21 for a demonstration).

OBD2 Support

Connect an optional OBD2 diagnostic tool (sold separately) to monitor your vehicle's performance data, read fault codes, and access real-time information directly on the head unit. (Refer to Video 1, timestamp 1:34 for a demonstration).

DAB+ Ready

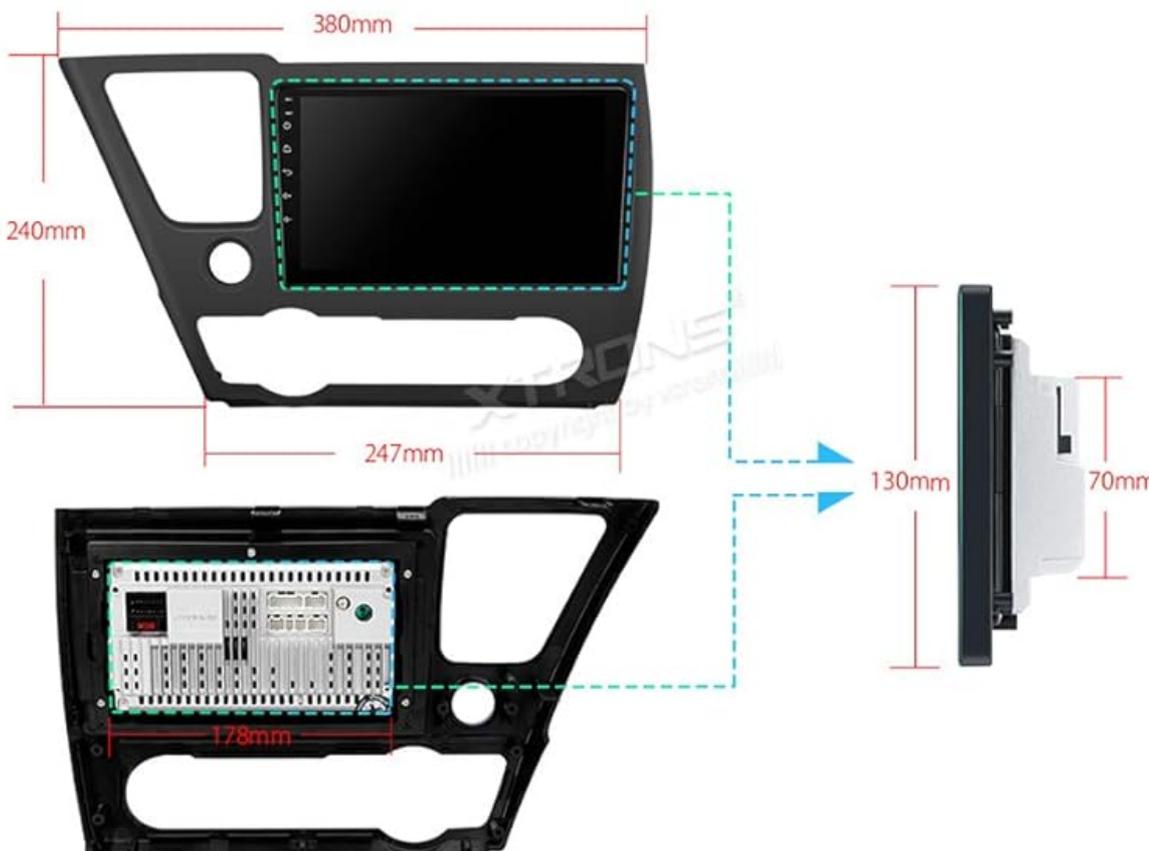
The unit is DAB+ ready, allowing you to enjoy high-quality digital audio broadcasting with an optional DAB+ tuner (sold separately). (Refer to Video 1, timestamp 2:07 for a demonstration).

Full RCA Output

With the full RCA output function, you can share all features simultaneously with passengers in the rear seats, connecting to external monitors or amplifiers. (Refer to Video 1, timestamp 1:50 for a demonstration).

Other Supported Accessories

Size



The diagram illustrates the dimensions of the car stereo unit. The top view shows a width of 380mm and a height of 240mm. The bottom view shows a width of 247mm and a depth of 178mm. A side view shows a depth of 130mm and a height of 70mm.

Accessories



The accessories section displays three items: a bundle of multi-colored cables with connectors, a single yellow cable with a connector, and a bundle of multi-colored cables with connectors.

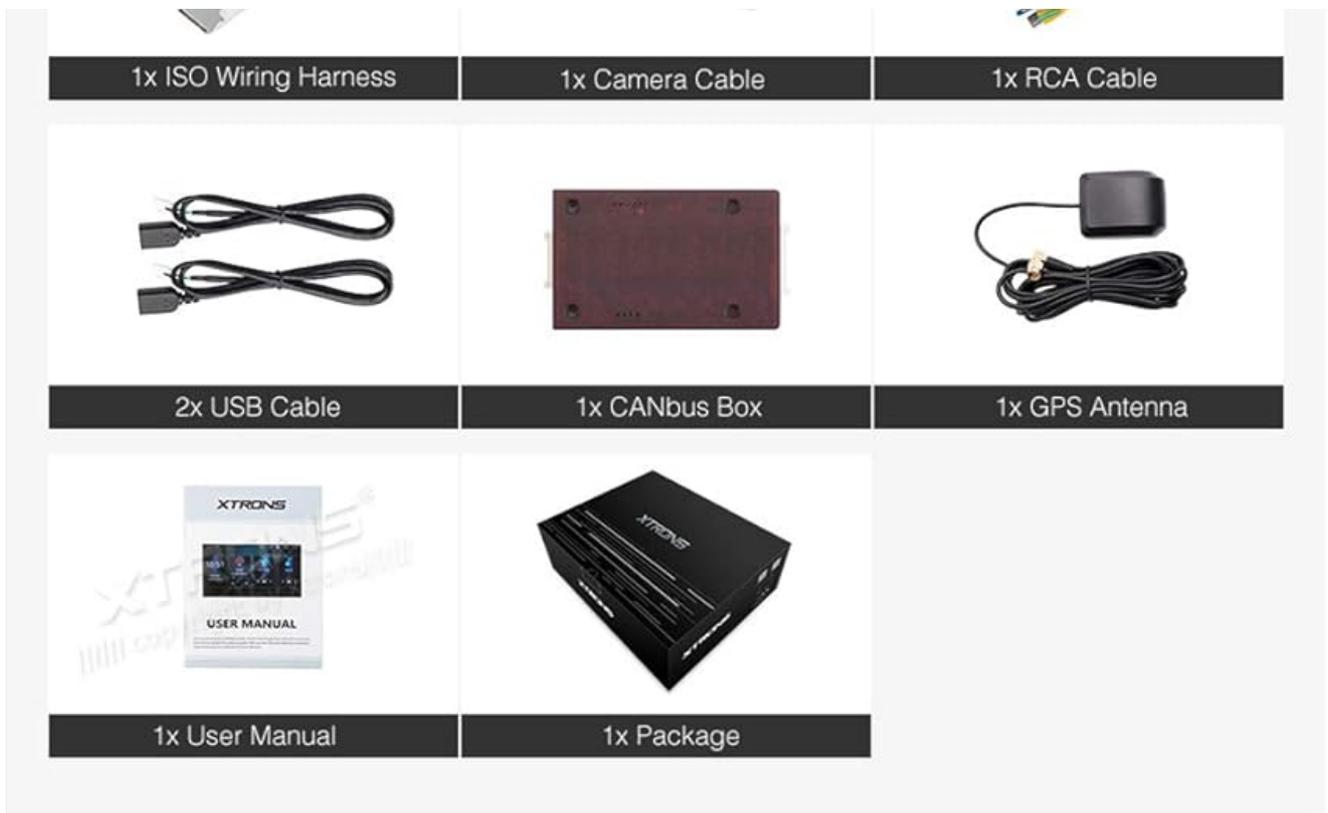


Figure 7: Optional accessories that can be integrated with the head unit.

The XTRONS head unit supports a range of optional accessories (sold separately) to expand its functionality:

- **Microphone (MIC001/MIC002/MIC003/MIC004):** For improved hands-free call quality.
- **DVR (DVR019S/DVR023S/DVR025S/DVR027S/DVR028):** For recording your journey.
- **Camera (CAM005/CAM006/CAM007/CAM009/CAM001F):** For backup assistance and enhanced safety.
- **Keyboard (AMK003):** For easier text input.
- **TPMS (TPMS07):** To monitor tire pressure and temperature.
- **Car Auto Play (CP02/CP03):** Dongles for Android Auto and Apple CarPlay integration.

Specifications

Feature	Description
Brand	XTRONS
Operating System	Android 10.0
Processor	Quad Core
RAM	2GB
ROM	16GB
Screen Size	9 Inch
Display Type	IPS Touch Screen
Resolution	1024 x 600 HD

Bluetooth Version	5.0
Connectivity Technology	USB, WiFi
Controller Type	Android, iOS (via compatible dongles)
Audio Output Mode	Stereo
Number of Channels	4
Supported Internet Services	Pandora, Spotify, iHeartRadio
Control Method	Touch

Troubleshooting

If you encounter issues with your XTRONS car stereo, please consider the following general troubleshooting steps:

- **No Power:** Check all power connections and fuses. Ensure the vehicle's ignition is on.
- **No Sound:** Verify speaker connections. Check volume levels and audio settings (including DSP). Ensure the correct audio source is selected.
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings within the unit.
- **Bluetooth Connection Problems:** Ensure Bluetooth is enabled on both the head unit and your mobile device. Try unpairing and re-pairing the devices.
- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase user data).
- **System Slowdown:** Close unnecessary applications. Clear cache if available in system settings.

For persistent issues or specific error codes, refer to the detailed troubleshooting section in the included user manual or contact XTRONS customer support.

Warranty and Support

XTRONS provides a **1-year warranty** for this unit. This warranty covers manufacturing defects and ensures the product meets its specified performance. For warranty claims or technical assistance, please contact XTRONS customer support through the Amazon platform or visit the official XTRONS website for contact information.

When contacting support, please have your product model (PST90NCV_L) and purchase details readily available to facilitate a quicker resolution.