

PX5 Car DVD Player for Honda City 2008-2011

User Manual for PX5 Car DVD Player

Model: PX5 Car DVD Player for Honda City 2008-2011

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your PX5 Car DVD Player. Please read this manual thoroughly before using the device to ensure proper functionality and safety.

SAFETY INFORMATION

- Do not operate the device in a manner that distracts you from driving.
- Ensure all wiring is correctly connected to prevent short circuits or damage.
- Avoid exposing the unit to extreme temperatures, direct sunlight, or moisture.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Always follow local traffic laws and regulations.

PRODUCT OVERVIEW

The PX5 Car DVD Player is an advanced in-dash multimedia system designed for Honda City models from 2008 to 2011. It features an 8-inch capacitive multi-touch screen, Android 10.0 operating system, and integrated GPS navigation.



This image shows the PX5 Car DVD Player seamlessly integrated into the dashboard of a Honda City, highlighting its 8-inch display and physical control buttons.



This image displays the main screen of the PX5 Car DVD Player, showing various application icons such as Amplifier, APK Installer, AUX In, Bluetooth, Calculator, Calendar, Chrome, Clock, DVD, DVR, EasyConnect, and ES File Explorer.

Key Features:

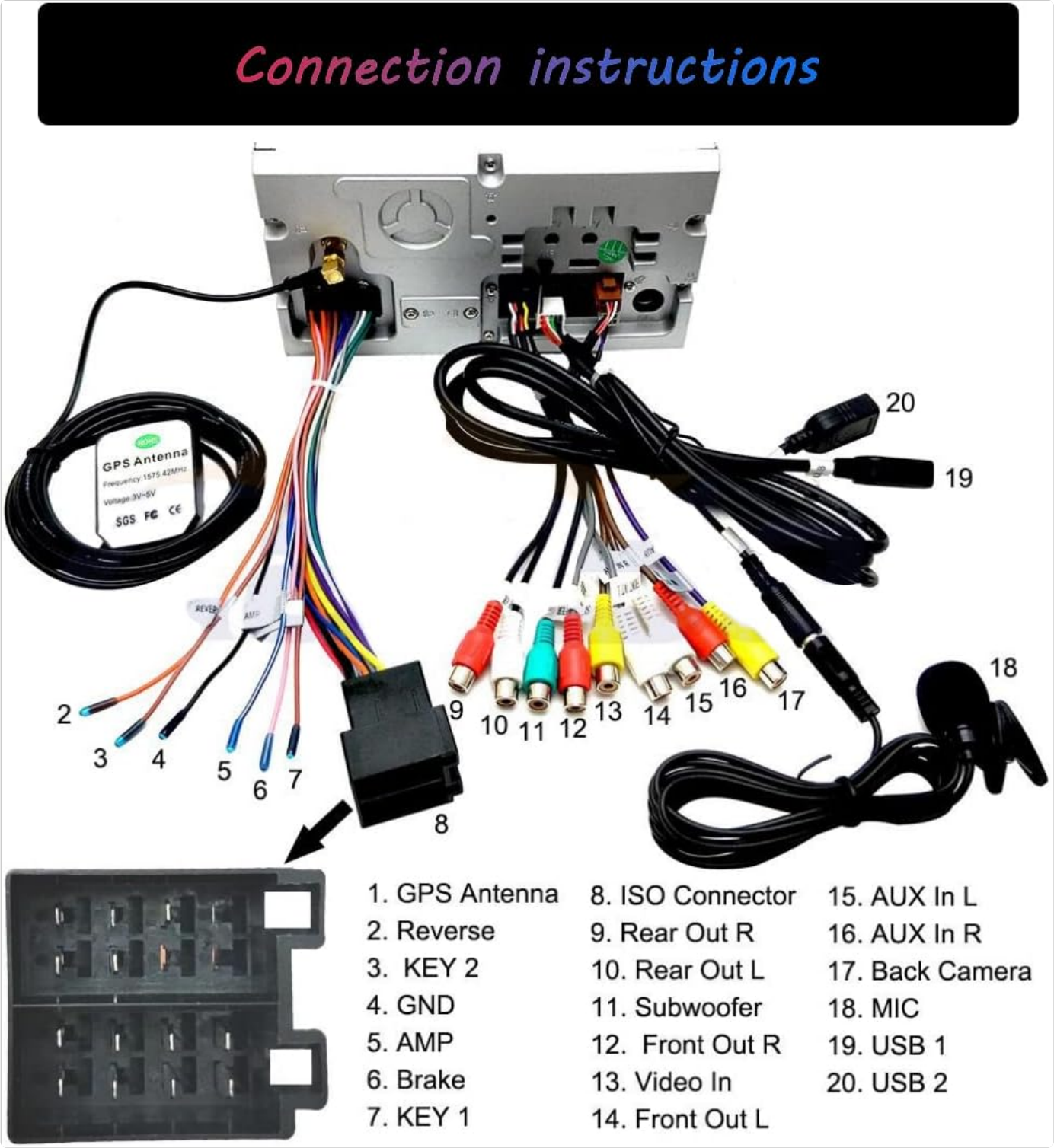
- **Capacitive Multi-Touch Screen:** High-definition display for intuitive interaction.
- **Navigation:** Supports GPS and GLONASS dual-mode navigation for accurate positioning.
- **Bluetooth 5.0:** Built-in module for hands-free calling, music streaming, and internet access.
- **Built-in WiFi:** High-speed internet access for online features and app downloads.
- **CarPlay & Android Auto:** Seamless integration with smartphones for enhanced functionality.
- **OBD Support:** On-Board Diagnostics for vehicle health monitoring.
- **DSP (Digital Signal Processor):** Adjustable sound effects and audio presets for optimized sound.

- **4G LTE Network:** Fast and flexible network connectivity (optional).
- **TPMS Support:** Tire Pressure Monitoring System compatibility (optional).
- **Reversing Image:** Compatible with AHD high-definition rear view cameras for safe parking.

INSTALLATION AND SETUP

Professional installation is recommended for this device. Ensure the vehicle's power is disconnected before beginning installation.

Wiring Diagram:



This diagram illustrates the various connection points for the PX5 Car DVD Player, including GPS antenna, reverse input, key controls, ground, amplifier, brake, USB ports, AUX inputs, and camera inputs. Each connection is numbered for clarity.

Initial Power On:

1. After installation, reconnect the vehicle's power.
2. Press the power button on the unit or vehicle's ignition to turn on the device.
3. The system will boot up to the Android home screen.
4. Follow on-screen prompts for initial setup, including language selection and time zone.

OPERATING INSTRUCTIONS

Navigation:

The unit supports both online and offline navigation. Pre-installed with "HereWego" for offline maps. Online navigation apps like Google Maps and Waze can be downloaded via Wi-Fi or hotspot.

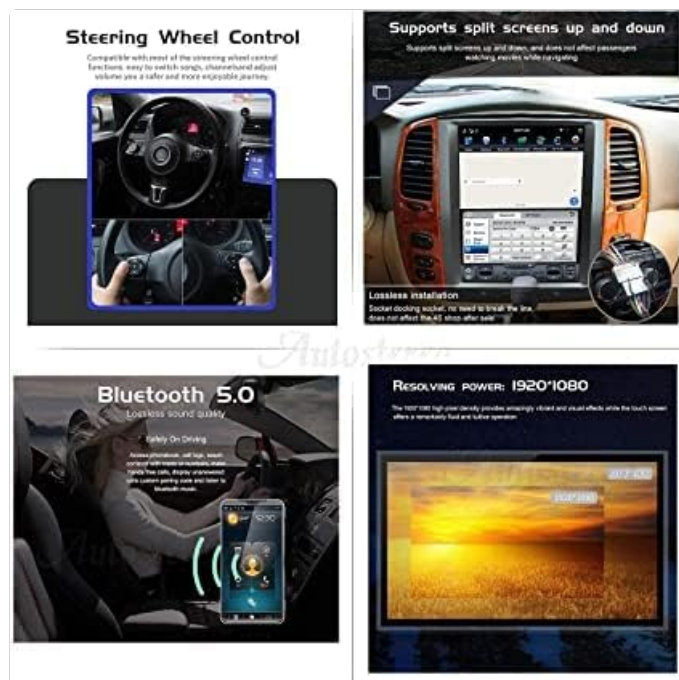


This image highlights the internet connectivity options (4G, WiFi, Mobile Hotspot) and GPS navigation capabilities, showing different map applications like iGO and a comparison of old vs. new map versions.

Bluetooth Connectivity:

Pair your mobile device via Bluetooth 5.0 for hands-free calls and audio streaming.

1. Go to the Bluetooth settings on the unit.
2. Enable Bluetooth on your mobile device and search for available devices.
3. Select the unit's Bluetooth name (e.g., "CarBT") and confirm pairing.



This image illustrates the Bluetooth 5.0 functionality for high-quality sound and hands-free operation, alongside the steering wheel control feature, allowing users to manage the unit without taking their hands off the wheel.

Multimedia Playback:

Supports music and video playback via USB interface. Some models may include an SD card slot.

CarPlay & Android Auto:

Connect your smartphone to mirror its screen and access compatible apps directly from the unit.

Steering Wheel Control:

Configure the unit to respond to your vehicle's steering wheel controls for convenient operation.

Reverse Camera:

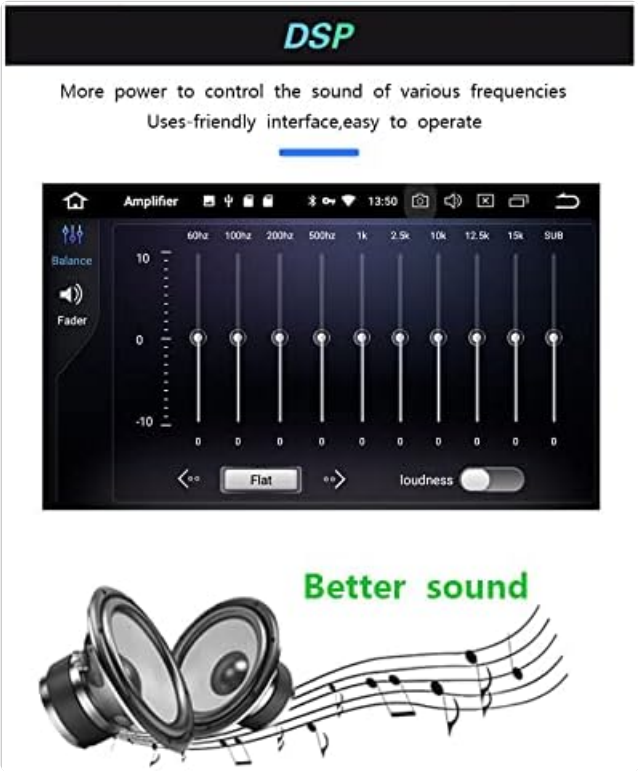
When connected to a compatible AHD rear view camera, the display automatically switches to the camera view when reversing.



This image demonstrates the reverse image functionality, showing a clear view from a rear camera, and the mirror link feature, which allows mirroring of Android and iPhone screens onto the unit.

DSP Sound Settings:

Access the DSP settings to fine-tune audio output, including equalizer, sound field, and balance.



This image displays the Digital Signal Processor (DSP) interface, showing adjustable frequency bands for sound control, balance, fader, and loudness settings, designed for a user-friendly audio customization experience.

User Interface (UI) Versions:

The unit may feature different user interface designs depending on the software version.





This image showcases three different user interface (UI) designs: 9.0 UI, 10.0 UI, and PX4 UI, demonstrating variations in layout, icons, and overall aesthetic across different software versions of the car stereo system.

MAINTENANCE

- Clean the screen with a soft, lint-free cloth. Do not use abrasive cleaners.
- Keep the unit free from dust and debris.
- Regularly check for software updates to ensure optimal performance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; Blown fuse; Vehicle power issue.	Check power connections; Inspect vehicle fuses; Consult a professional installer.
No sound.	Volume too low; Mute activated; Speaker wiring issue.	Increase volume; Check mute setting; Verify speaker connections.
GPS signal lost or inaccurate.	GPS antenna obstructed or disconnected.	Ensure GPS antenna has clear sky view; Check antenna connection.
Bluetooth connection unstable.	Interference; Device too far; Software glitch.	Move device closer; Restart both devices; Update unit firmware.

SPECIFICATIONS

Feature	Detail
Display Size	8 Inches
Operating System	Android 10.0
Memory Storage Capacity	64 GB (Internal)
Connectivity Technology	Bluetooth 5.0, Cellular (4G LTE optional), Wi-Fi
Human Interface Input	Touchscreen
Vehicle Service Type	Car (Honda City 2008-2011)
Special Features	GPS, GLONASS, CarPlay, Android Auto, OBD, DSP, TPMS, Reversing Image

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact the retailer. Keep your proof of purchase for warranty claims.

