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Yoidesu Car Radio Stereo

Yoidesu 10-inch Car Radio Stereo User Manual

Model: Car Radio Stereo for Honda CRV (2012-2016)

1. INTRODUCTION

Thank you for choosing the Yoidesu 10-inch Car Radio Stereo. This manual provides essential information for the proper installation, operation, and maintenance of your new car multimedia system. Please read this manual thoroughly before use to ensure optimal performance and safety.

Product Overview

This car stereo features a 10-inch display, runs on Android 10.1, and includes 2GB RAM with 32GB ROM for smooth operation and ample storage for applications. It supports navigation, Bluetooth connectivity, and mobile phone mirror link functionality.

Compatibility

This unit is designed as a replacement for the original car radio stereo in Honda CRV models manufactured between 2012 and 2016.

Smart Android Gm car machine

Replace the main engine of the original car and upgrade without damage

4 core AC8227L A7



Image 1.1: The Yoidesu 10-inch Car Radio Stereo with its main interface.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Host Unit (Car Stereo)
- 1 x Power Harness
- 1 x Cable
- 1 x GPS Antenna
- 1 x User Manual
- 2 x USB Extension Cables
- 1 x Camera Line
- 1 x USB Adapter Cable

Feature	Specification
Brand	Yoidesu
Model Name	Car Radio Stereo
Vehicle Service Type	Car (Honda CRV 2012-2016)
Screen Size	10 Inches
Resolution	1024 x 600
Operating System	Android 10.1
Memory (RAM)	2GB
Storage (ROM)	32GB
Connectivity Technology	USB, Wi-Fi, Bluetooth
Special Features	Bluetooth, Touchscreen, Navigation, Mirror Link, Steering Wheel Control Support
Supported Navigation System	GPS (Online/Offline Maps)
Audio Output Mode	Speaker, Stereo
Voltage	12V

4. SETUP AND INSTALLATION

Installation of the Yoidesu Car Radio Stereo involves replacing the existing factory unit. Due to the complexity of automotive electrical systems, professional installation is highly recommended to prevent damage to the unit or your vehicle.

General Installation Steps (Consult a professional)

- Preparation:** Disconnect the vehicle's battery to prevent electrical shorts.
- Remove Old Unit:** Carefully remove the existing car radio stereo and its surrounding trim.
- Connect Wiring:** Connect the provided power harness, GPS antenna, USB extension cables, and camera line (if applicable) to the new Yoidesu unit. Ensure all connections are secure.
- Test Functionality:** Before fully reassembling, temporarily connect the battery and test basic functions like power, audio, and display.
- Secure Unit:** Mount the new unit into the dashboard opening and secure it.
- Reassemble:** Reinstall all trim pieces removed earlier.
- Final Check:** Reconnect the battery and perform a comprehensive test of all features.



Image 4.1: Before and After installation of the Yoidesu Car Radio Stereo.



Image 4.2: Rear view of the main unit with wiring connections.

5. OPERATING INSTRUCTIONS

5.1 Android 10.1 System

The unit runs on Android 10.1, providing a familiar interface. You can download and install various applications from the app store, similar to a smartphone or tablet. The 2GB RAM and 32GB ROM ensure smooth operation and quick application launches.

5.2 Navigation

The car stereo supports both online and offline navigation applications. It is compatible with popular mapping services like Igo maps and Waze. After connecting to Wi-Fi, you can use online navigation anywhere. The system supports 2D and 3D map displays.

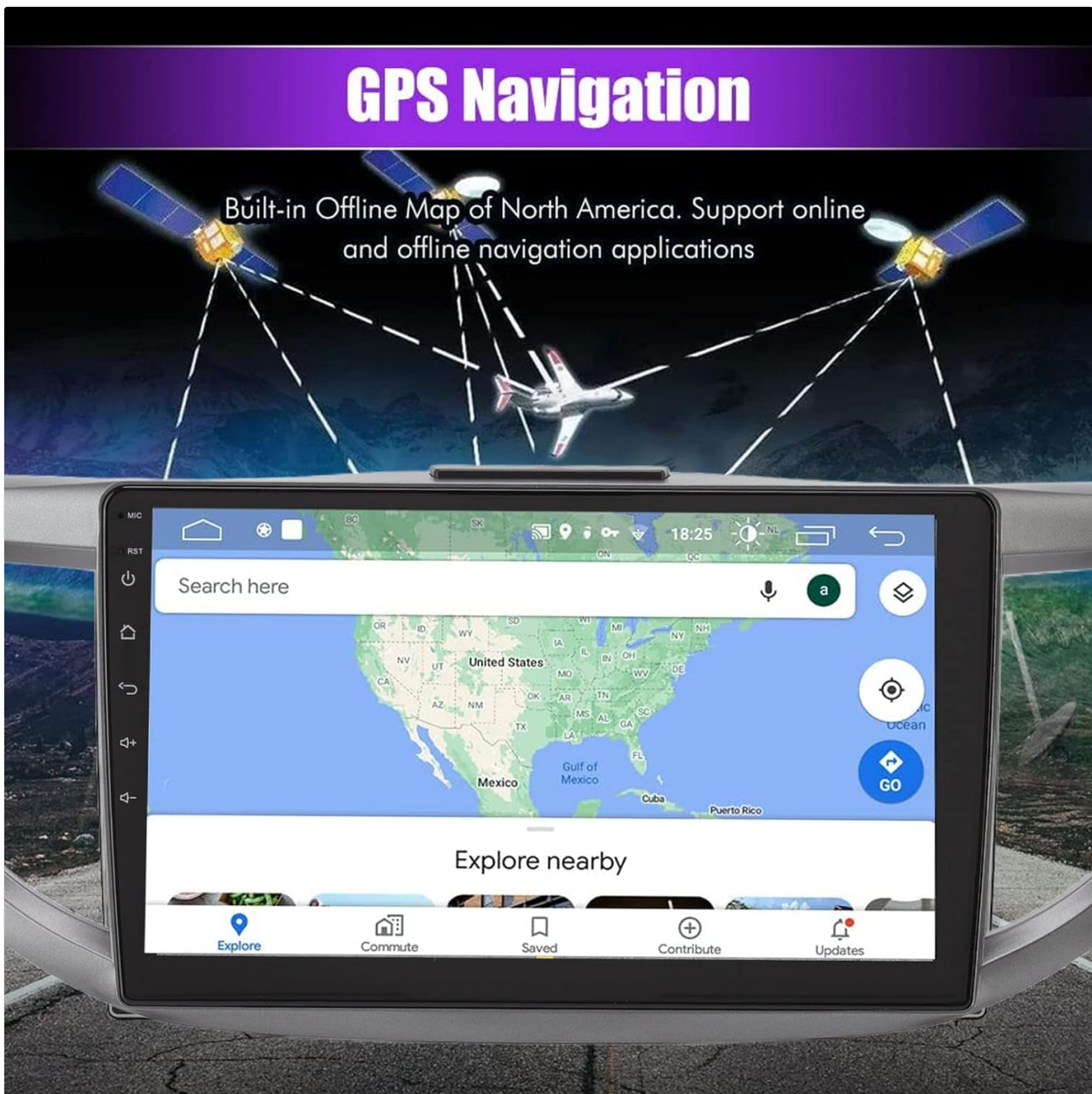


Image 5.1: GPS Navigation interface on the car stereo.

5.3 Bluetooth Connectivity

Pair your mobile phone via Bluetooth to enable hands-free calling and audio streaming. The built-in microphone captures your voice, and calls are routed through your car's speakers. To pair, go to the Bluetooth settings on the unit and search for your device.

5.4 Mirror Link Function

The mirror link function allows you to synchronize your Android or iOS phone's screen with the car stereo display. This enables you to view maps, videos, and other content from your phone directly on the larger car stereo screen. Follow the on-screen instructions on the unit to establish the mirror link connection.

5.5 Steering Wheel Controls

The unit is designed to integrate with your vehicle's existing steering wheel controls. This allows you to manage functions such as switching songs, adjusting volume, and changing channels without taking your hands off the wheel. Configuration may be required in the unit's settings menu.

5.6 Rear View Camera Input

The system supports high-definition rear view camera input (camera sold separately). When the vehicle is shifted into reverse, the rear view image will automatically display on the screen, assisting with safer parking. The system offers excellent night vision capabilities.



Image 5.2: Rear view camera display with parking assistance lines.

5.7 Sound Settings

Access the sound settings to customize your audio experience. The unit provides options for adjusting equalizer settings, balance, and fade to optimize sound output through your car's speakers.



Image 5.3: Sound settings interface with equalizer options.

6. MAINTENANCE

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

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the screen. For stubborn smudges, slightly dampen the cloth with water or a screen-cleaning solution specifically designed for electronics. Avoid harsh chemicals, abrasive materials, or excessive moisture.
- **General Cleaning:** Keep the unit and surrounding dashboard area free from dust and debris. Use a soft brush or compressed air to clean crevices.
- **Software Updates:** Periodically check for available software updates through the unit's settings or the manufacturer's website. Updates can improve performance, add features, and fix bugs.
- **Avoid Extreme Temperatures:** Do not expose the unit to extreme heat or cold for prolonged periods, as this can affect its electronic components and screen.

7. TROUBLESHOOTING

If you encounter issues with your Yoidesu Car Radio Stereo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on	Loose power connection, blown fuse, vehicle battery issue.	Check all power cables and connections. Inspect vehicle fuses. Ensure vehicle battery is charged.
No sound output	Speaker wires disconnected, volume too low, incorrect audio source selected.	Verify speaker wire connections. Increase volume. Select the correct audio input source.
GPS signal loss or inaccuracy	GPS antenna obstructed or improperly installed, unit in an area with poor satellite reception.	Ensure GPS antenna is clear of obstructions and properly connected. Move to an open area for better reception.
Bluetooth pairing issues	Bluetooth not enabled on phone/unit, device too far, interference.	Ensure Bluetooth is active on both devices. Keep devices close. Restart both devices.
Steering wheel controls not working	Incorrect wiring, software configuration needed, compatibility issue.	Check wiring for steering wheel control adapter. Configure controls in the unit's settings. <i>Note: Some users have reported potential limitations with steering wheel control functionality on specific CRV models. Ensure full compatibility before installation.</i>
Touchscreen unresponsive	Software glitch, screen protector interference, physical damage.	Restart the unit. Remove any screen protectors to test. If issue persists, contact support.

If these solutions do not resolve the issue, please contact customer support for further assistance.

8. WARRANTY AND SUPPORT

Warranty Information

Yoidesu products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or contact the seller/manufacturer directly. Keep your purchase receipt as proof of purchase for any warranty claims.

Customer Support

For technical assistance, installation queries, or any other support needs, please contact your retailer or the Yoidesu customer service team. Contact information can typically be found on the product packaging or the official Yoidesu website.

Online Resources:

- Visit the Yoidesu Store on Amazon for product information and updates.