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Roinvou 1262aed0-6475-4d0d-995d-0426a05b62c6

Roinvou 7 Inch IPS Touch Screen Single Din Car Stereo User Manual

Model: 1262aed0-6475-4d0d-995d-0426a05b62c6
Brand: Roinvou

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Roinvou 7 Inch IPS Touch Screen Single Din Car Stereo. Please read this manual thoroughly before using the product to ensure proper function and to maximize your user experience. Keep this manual for future reference.

2. Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- Single Din Car Stereo
- Power Cable
- Horn Cable
- External Microphone
- Backup Camera
- Steering Wheel Control (SWC) Remote
- User Manual



Image: Illustration of the package contents, including the main unit, various cables, microphone, remote, and backup camera.

3. Product Features

The Roinvou 7 Inch IPS Touch Screen Single Din Car Stereo offers a range of features designed to enhance your in-car entertainment and connectivity.

- **7-inch HD IPS Touch Screen:** Features a 1024 x 600 resolution display for clear visuals and responsive touch control.
- **Wired Apple CarPlay & Android Auto:** Seamless integration with your smartphone for navigation, music, calls, and messages.
- **Bluetooth Connectivity:** Built-in Bluetooth for hands-free calling and wireless audio streaming.
- **FM/RDS Radio:** High-quality FM radio tuner with RDS support for station information.
- **Mirror Link Function:** Screen mirroring capability for most Android phones and iPhones.
- **Backup Camera Support:** Automatically displays the rear view when reversing.
- **Steering Wheel Control (SWC):** Compatible with existing steering wheel controls for convenient operation.
- **Fast Charging:** USB port supports fast charging for compatible devices.
- **Multi-color Backlight:** Customizable button backlighting.
- **EQ Options:** Multiple equalizer settings for a personalized audio experience.



Image: Overview of the car stereo unit with its accessories.



Image: Highlighting the high-sensitive touch screen with HD resolution.

4. Setup and Installation

This unit is designed to fit into a standard single DIN slot. Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.

4.1 Wiring Diagram

Refer to the following diagram for proper power and speaker connections. Additional dash kits, wire harnesses, or radio antenna adapters may be required depending on your vehicle model (not included).

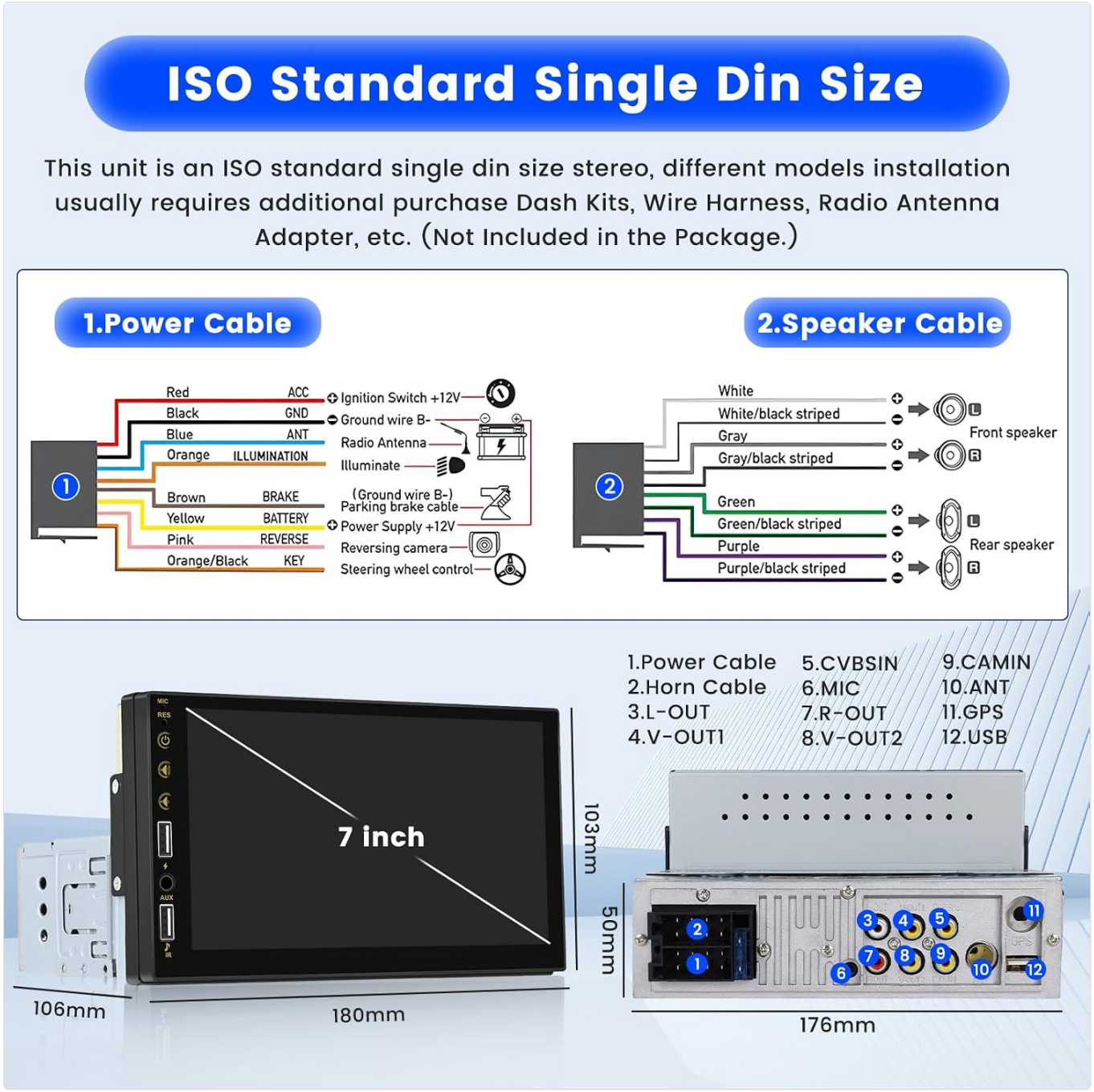


Image: ISO Standard Single Din Size and Wiring Diagram.

4.2 Backup Camera Installation

Connect the backup camera as shown in the diagram. The red wire connects to the reversing lamp's positive terminal, and the black wire connects to ground (GND). The video signal cable connects to the 'CAMIN' port on the stereo.



Image: HD Reversing Image wiring guide.

5. Operating Instructions

5.1 Wired Apple CarPlay & Android Auto

Connect your iPhone or Android phone to the stereo's USB port using a high-quality USB cable. The system will automatically launch CarPlay or Android Auto, providing access to phone calls, navigation, voice control, messages, and music directly on the stereo's screen.



Image: Wired CarPlay & Android Auto interface in use.



Image: Visual representation of Wired Apple CarPlay and Android Auto functionality.

5.2 Bluetooth Functionality

Pair your mobile device with the car stereo via Bluetooth for hands-free calling and audio streaming. Access the Bluetooth menu on the stereo to search for devices and connect. The built-in microphone ensures clear call quality.



Image: Independent Bluetooth Module features.

5.3 FM Radio Receiver

Tune into your favorite FM radio stations. The high-performance radio chips provide stable reception even in challenging conditions. Use the on-screen controls to scan for stations and save presets.



Image: FM Radio Receiver interface.

5.4 Mirror Link

The Mirror Link function allows you to display your smartphone's screen directly onto the car stereo. Connect your phone via USB. This feature supports most Android and iOS devices. For optimal performance, use the original phone cable.



Image: MirrorLink functionality for iOS and Android.

5.5 Steering Wheel Control (SWC)

The included steering wheel remote allows you to control basic functions of the stereo without taking your hands off the wheel. The unit also supports learning functions for your vehicle's existing steering wheel controls. Access the 'Wheel' settings in the radio menu to configure.



Image: Steering Wheel Control setup and usage.

5.6 EQ Settings and Backlight

Customize your audio experience using the built-in equalizer settings. Adjust bass, treble, and other audio parameters. The unit also features a 7-color backlight for buttons, which can be adjusted in the display settings.

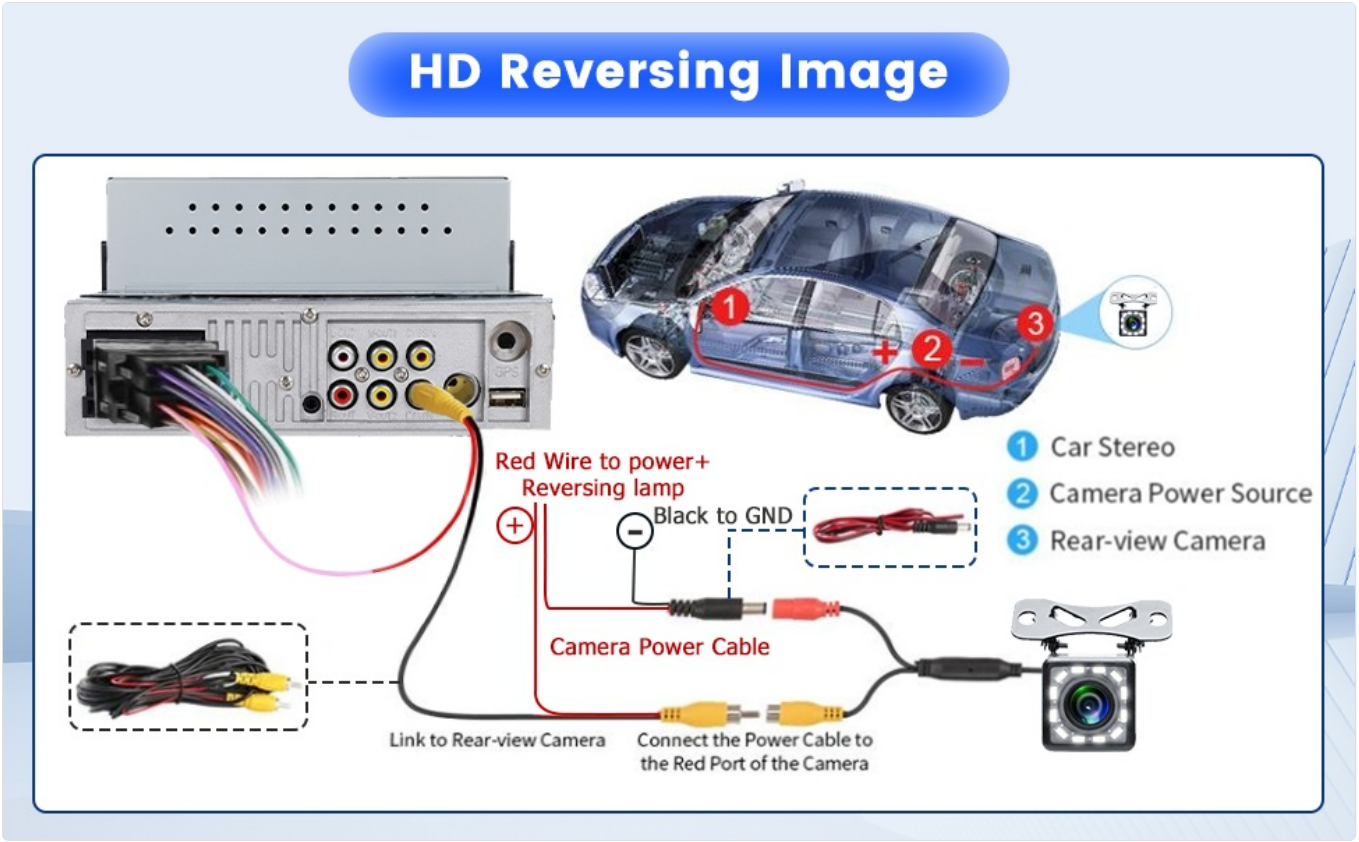


Image: EQ Settings, Remote Control, 7-Color Backlight, and Fast Charging features.

6. Maintenance

To ensure the longevity and optimal performance of your car stereo, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touch screen. Avoid abrasive cleaners or solvents that could damage the display.
- **General Cleaning:** Keep the unit free from dust and debris. Use a dry cloth to wipe the exterior.
- **Avoid Extreme Temperatures:** Do not expose the unit to extreme heat or cold, as this can affect its electronic components.
- **Cable Connections:** Periodically check all cable connections to ensure they are secure and free from damage.

7. Troubleshooting

If you encounter issues with your car stereo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on	Incorrect wiring; Blown fuse; Power button malfunction.	Check power cable connections (ACC, B+). Verify vehicle fuse and stereo fuse. If power button is unresponsive, contact support.

Problem	Possible Cause	Solution
Poor radio reception	Antenna not connected; Weak signal area; Damaged antenna.	Ensure antenna is securely connected. Try scanning for stations in a different location. Consider an antenna booster if reception remains poor.
CarPlay/Android Auto not connecting	Faulty USB cable; Phone software issue; Incorrect USB port.	Use the original USB cable from your phone manufacturer. Restart your phone and the stereo. Ensure you are using the correct USB port for data transfer.
No sound or distorted audio	Speaker wires incorrectly connected; Volume too low; EQ settings misconfigured.	Check all speaker wire connections. Adjust volume levels. Reset EQ settings to default.
Backup camera not displaying	Camera wiring incorrect; Camera power issue; Incorrect input selected.	Verify camera power and video signal connections. Ensure the stereo is set to the correct camera input when reversing.
Unit resets or cuts out frequently	Unstable power supply; Overheating; Software glitch.	Ensure stable power connection. Check for proper ventilation around the unit. Try a factory reset (refer to specific menu options). If issues persist, contact customer support.

8. Specifications

Detailed technical specifications for the Roinvou 7 Inch IPS Touch Screen Single Din Car Stereo.

- **Model Number:** 1262aed0-6475-4d0d-995d-0426a05b62c6
- **Screen Size:** 7 Inches
- **Screen Resolution:** 1024 x 600
- **Operating System:** Android (for internal functions, not user-accessible as a full OS)
- **Connectivity Technology:** Bluetooth, USB, Auxiliary
- **Audio Output Mode:** Stereo
- **Mounting Type:** Dashboard Mount (Single Din)
- **Item Weight:** 1.85 pounds
- **Package Dimensions:** 7.99 x 6.5 x 4.53 inches
- **Special Features:** Wired Apple CarPlay & Android Auto, Built-In Bluetooth, EQ Settings, FM Radio, Multi Colorful Backup Light, Mirror Link, IPS Touchscreen, Fast Charging, AUX/USB Input, SWC

9. Warranty and Support

This product is covered by a return policy allowing for a refund or replacement within 30 days of purchase. For any product-related inquiries, technical assistance, or warranty claims, please contact Roinvou customer support.
Roinvou is committed to providing innovative and high-quality car electronics. For further assistance, please refer to the contact information provided with your purchase or visit the official Roinvou store page.

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