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› Roinvou 4+64G Android 15 Car Stereo for Fiat 500X (2014-2020) - User Manual

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Model: 4+64G Android 15 Car Stereo

Brand: Roinvou

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the Roinvou 4+64G Android 15 Car Stereo, designed specifically for Fiat 500X models manufactured between 2014 and 2020. This unit features a 9-inch Incell touchscreen, Wireless CarPlay and Android Auto, 5GHz WiFi, Bluetooth 5.0, EQ sound customization, GPS navigation, and includes a backup camera for enhanced safety.

Key Features:

- **Vehicle Compatibility:** Designed for Fiat 500X 2014-2020 models.
- **Upgraded Incell Touch Screen:** Seamless fully laminated 1280*720 display with fast response, true color, and high saturation.
- **Wireless CarPlay & Android Auto:** Seamless smartphone integration for navigation, calls, messages, and music.
- **Powerful Performance:** Android 15, 4-core processor, 4GB RAM + 64GB storage for stable operation.
- **Enhanced Audio:** EQ settings and FM/RDS radio for customizable sound.
- **User-Friendly UI:** Supports split-screen functionality and steering wheel control.
- **Safety Features:** Equipped with a backup camera for safer parking and reversing.

Installation Effect

Perfect Fit for Fiat 500X 2014-2020

Attention: If the power cord is incompatible, the host is damaged, or other problems arise, please contact us for assistance.



Image: Comparison of the car stereo before and after installation in a Fiat 500X.

2. WHAT'S IN THE BOX

Verify that all components are present before beginning installation.

- 1 x for Fiat 500X Car Stereo
- 1 x Power Cable
- 1 x Original USB Cable
- 1 x Canbus
- 1 x Radio Antenna
- 1 x Small Microphone
- 2 x RCA Harness

- 1 x Radio Adapter Cable
- 1 x GPS Antenna
- 1 x AHD Backup Camera
- 1 x External Microphone
- 1 x Rear Camera Input Cable
- 2 x USB Cable
- 1 x Installation Tool & Accessories

Package List



Image: Package List of the Roinvou Car Stereo.

3. INSTALLATION GUIDE

Professional installation is recommended. Ensure the vehicle's power is disconnected before starting installation. Verify all cable connections are secure and correct for your specific Fiat 500X model (2014-2020).

Wiring Diagram

Backup Camera Wiring

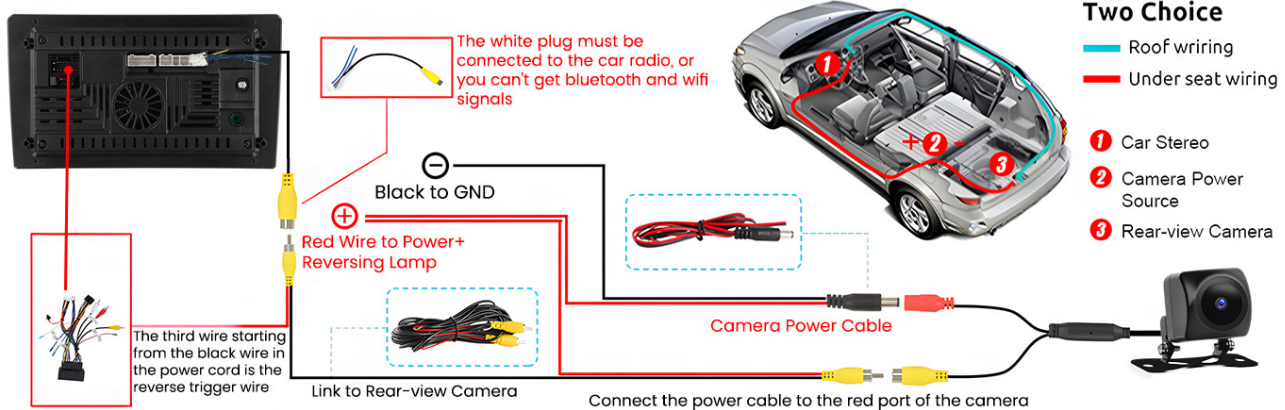


Image: Main wiring harness connections for the car stereo.

Backup Camera Wiring



Image: Wiring instructions for the included AHD backup camera.

4. INITIAL SETUP & CONFIGURATION

Language Settings

To adjust the system language: Go to **Settings > More Settings > Language & input > Language Settings > Add a language**. Select your desired language from the list.

Time Settings

To configure time settings: Navigate to **Settings** > **More Settings** > **Date and time**. You can choose to use network time or GPS to provide time.

Wi-Fi Connection

To connect to Wi-Fi: Go to **Settings** > **Wi-Fi**. Turn on Wi-Fi, select your network, and enter the password. Once

connected, you can use online applications like YouTube and Google Maps.

Screen Brightness Adjustment

To adjust screen brightness: Access **Settings > Display > Day/Night**. Adjust the slider as needed. You can also swipe down the status bar to make quick adjustments.

Touch Calibration (Five-Point Calibration)

For touch screen calibration: Go to **Settings > Factory Setup** (password: 1234) > **Touch Calibration**. Follow the on-screen prompts to complete the five-point calibration. Place all five fingers on the screen simultaneously to activate touch calibration.

Touch Button Learning

To program touch buttons: Go to **Settings > Factory Setup** (password: 1234) > **Touch Button Learning**. Follow the on-screen instructions to assign functions to the touch buttons.

Steering Wheel Control Learning

To configure steering wheel controls: Access **Settings > SteeringWheelKey > Steering Wheel Control Learning**. Follow the on-screen instructions to map your steering wheel buttons to the stereo functions.

CAN Settings

To adjust CAN settings: Go to **Settings > Factory Setup** (password: 1234) > **Can Settings**. Select the appropriate brand, model, year, and configuration for your vehicle.

Backcar Source Settings

To configure backcar source settings: Navigate to **Settings > Factory Setup** (password: 1234) > **Backcar Source Settings**. Adjust settings for your backup camera input as needed.

5. OPERATING INSTRUCTIONS

Display and Interface

The unit features an upgraded Incell Touch Screen with 1280*720 resolution, offering fast response, true color, and high saturation for a smooth user experience.

Others

Two Stacked Composite Screens

Not Optical Bonding



Poor Saturation



Slow Response



Ours

Single-piece Seamless 1280*720 Incell Touchscreen

Incell

Fast Response

True Color

High Saturation



1280*720 IPS Screen



Image: Incell Touchscreen features.

Split Screen Technology & Multiple UI Options

The user interface supports split-screen functionality, allowing you to run two applications side-by-side, such as navigation and music. Multiple UI themes are available for customization.

Split Screen Technology & Multiple UI Options

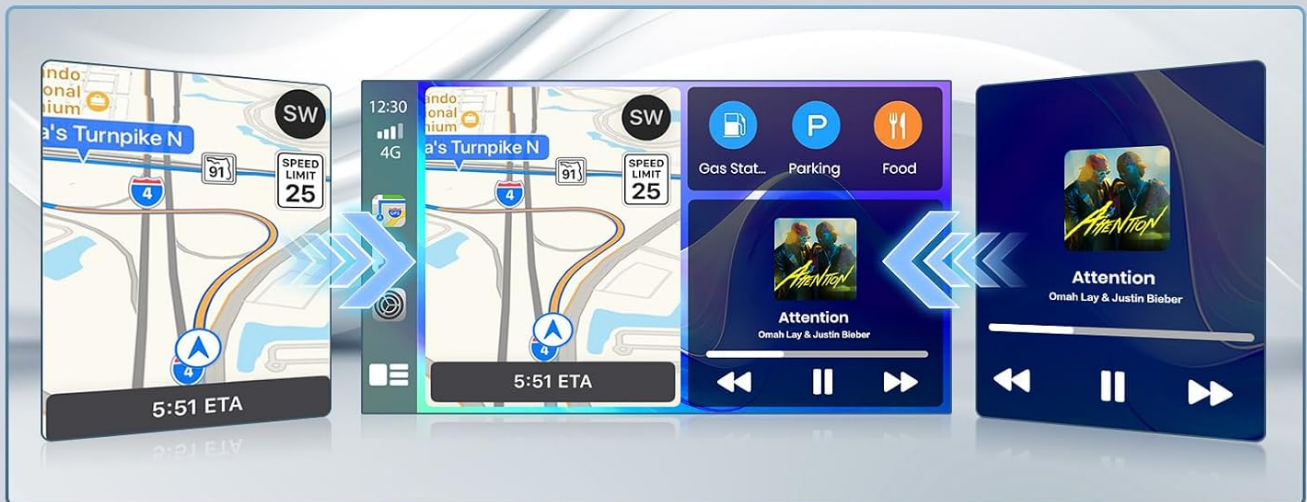


Image: Split Screen Technology and Customizable UI Options.

Connectivity

Wireless CarPlay & Android Auto

Enjoy effortless connectivity with Wireless CarPlay and Android Auto. Mirror your iPhone or Android phone seamlessly to access navigation, calls, messages, and music directly on the car radio. Connect your mobile phone to the car infotainment system via Bluetooth.

Wireless Carplay & Android Auto & Mirror Link



Image: Wireless CarPlay, Android Auto, and Mirror Link features.

Video: Demonstrates Wireless CarPlay and Android Auto connection and functionality.

5GHz WiFi

The unit supports both 2.4GHz and 5GHz Wi-Fi bands, providing faster speed and flexibility for online applications.

Fast Internet 5G WiFi



Support Most Apps



Image: Fast Internet 5G WiFi and supported applications.

Bluetooth 5.0

Connect your mobile phone via Bluetooth 5.0 for hands-free calls, access to your phone book, call logs, and music streaming with improved sound quality.

Audio Features

EQ Settings

Fine-tune your listening experience with the built-in EQ settings. Customize sound with preset or manual equalizer settings.

FM/RDS Radio

The built-in FM/RDS radio allows you to listen to broadcasts, real-time traffic, and weather forecasts. Adjust radio bands, frequencies, and search for stations as needed.

Navigation

The unit supports various Android navigation software, including Sygic, IGO, Waze, and Google Maps, keeping you on

track wherever you go.

Safety Features

Backup Camera

The included AHD backup camera provides a clear, wide-angle view for safer parking and reversing, with both day and night vision capabilities.



Image: Rear View Camera with Night and Day Vision, and Steering Wheel Control.

6. ADVANCED FEATURES

Video: Demonstrates various advanced features of the car stereo.

PIP Mode (Picture-in-Picture)

The PIP (Picture-in-Picture) mode allows you to watch videos in a floating window while using other applications, enabling multitasking.

Multi-window View

Run two applications on screen side by side. For example, you can open a navigation map on the left while using a music app on the right.

OBD2 Support (Optional)

With the optional OBD2 function, you can retrieve real-time data and trouble codes from your vehicle's computer.

DAB+ Tuner Ready (Optional)

The unit is DAB+ tuner ready, allowing you to enjoy digital audio broadcasting with an optional USB DAB radio receiver stick.

7. SPECIFICATIONS

Item Weight	3.96 pounds
Package Dimensions	12.99 x 8.27 x 3.15 inches
Display Size	9 Inches
Screen Size	9 Inches
Operating System	Android 15
Memory Storage Capacity	64 GB
RAM	4GB
Processor	4-core processor
Resolution	1280 * 720
Connectivity Technology	Bluetooth, USB, Wi-Fi (5GHz)
Special Features	Wireless Carplay Android Auto, Wireless&Wired Mirror Link, HD Incell Touchscreen, FM/RDS, EQ Settings, GPS Navigation, UI Display, Split Screen, SWC
Map Type	North America
Audio Output Mode	Stereo

8. TROUBLESHOOTING

Common Issues:

- **Connectivity Issues (CarPlay/Android Auto):** If Apple CarPlay or Android Auto fails to connect or disconnects frequently, ensure your phone's Bluetooth and Wi-Fi are enabled and properly paired. Try unpairing and re-pairing the device. Ensure the S-Play application is open on the car stereo.
- **Radio Signal Breakdown:** If the radio signal frequently breaks down, especially in certain areas, check the radio antenna connection. Ensure it is securely attached and not obstructed.
- **Audio Cuts Out During Reversing:** If audio completely cuts out when reversing, check the system settings for backup camera audio options. Some units have a feature to disable this behavior, which might be grayed out or inaccessible if not properly configured. Consult the 'Backcar Source Settings' in the Factory Setup.
- **Slow Performance/Buffering:** If streaming apps like Netflix or YouTube buffer frequently or the system is slow, ensure a strong 5GHz Wi-Fi connection. Close unnecessary background applications to free up RAM.
- **Missing Components:** If any parts are missing from the package, contact customer support immediately.

9. WARRANTY AND SUPPORT

Warranty:

This Roinvou car stereo comes with a **1 Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact Roinvou customer service:

- Via Amazon Chat: Send a message to the seller through the Amazon platform.
- Email: roinvouservices@163.com

All inquiries will be responded to within 24 hours, excluding holidays.

SWC&Canbus



Without CANBUS Decoder:

Please connect the plugs or the steering wheel control wires (Key1/Key2) in the power cable to the corresponding port or wire of your original car, and then go to "SteeringWheel Key" manual match to activate the button function.

Contain CANBUS Decoder:

Please connect the canbus before powering on the machine, and then follow this path (Apps - Settings - Factory Settings (1234) - CAN Settings) to make SWC work properly. First select the brand of the canbus decoder, then select the matching model and year according to the actual situation.

Image: Steps to contact Roinvou customer support.

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

Open the live page

<https://manuals.plus/asin/B0FLXBBQ2B>

More documents and user manuals: **<https://manuals.plus/>**