

Zomolither Android 15 4+128G Car Stereo

Zomolither Android 15 Car Stereo User Manual

For Subaru Forester, Impreza, WRX (2008-2012)

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Contents	Setup	Operation	Maintenance	Troubleshooting	Specifications	Support	

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Zomolither Android 15 Car Stereo. This unit is specifically designed for Subaru Forester, Impreza, and WRX models manufactured between 2008 and 2012. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with the device.



Image 1: Zomolither Android 15 Car Stereo main unit. This image shows the 9-inch touchscreen displaying the Android 15 interface with app icons for iHeart, Telegram, Amap, and Spotify, along with system information like 4G signal, RAM, and ROM.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent injury or damage to the device:

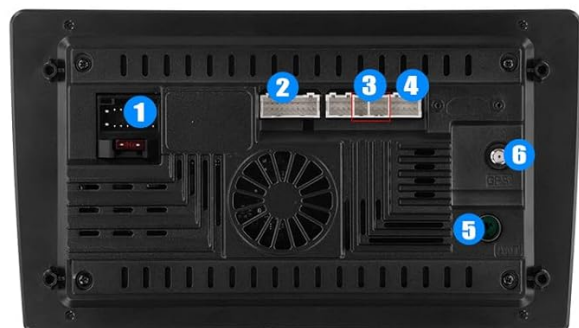
- Do not attempt to disassemble or modify the unit. Unauthorized modifications can lead to electric shock, fire, or damage to the product.
- Ensure all wiring connections are secure and properly insulated to prevent short circuits.
- Avoid operating the device in extreme temperatures outside the specified range (-20°C to 70°C).
- Do not block ventilation openings on the unit.
- Always prioritize safe driving. Do not operate features that distract you from the road.
- Consult a professional for installation if you are unsure about any steps.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Car Stereo Head Unit
- 1 x GPS Antenna
- 2 x Power Cables
- 1 x Radio Antenna
- 1 x Original Car USB Cable
- 1 x Rear Camera Input Cable
- 1 x RCA Cable
- 1 x External Microphone
- 1 x Rear View Camera (Optional, if included in your specific package)
- 1 x User Manual (This document)

Packing List & Size



- | | |
|----------------|------------------|
| 1. Power Cable | 4. Camera Input |
| 2. RCA Cable | 5. Radio Antenna |
| 3. USB Cable | 6. GPS Antenna |

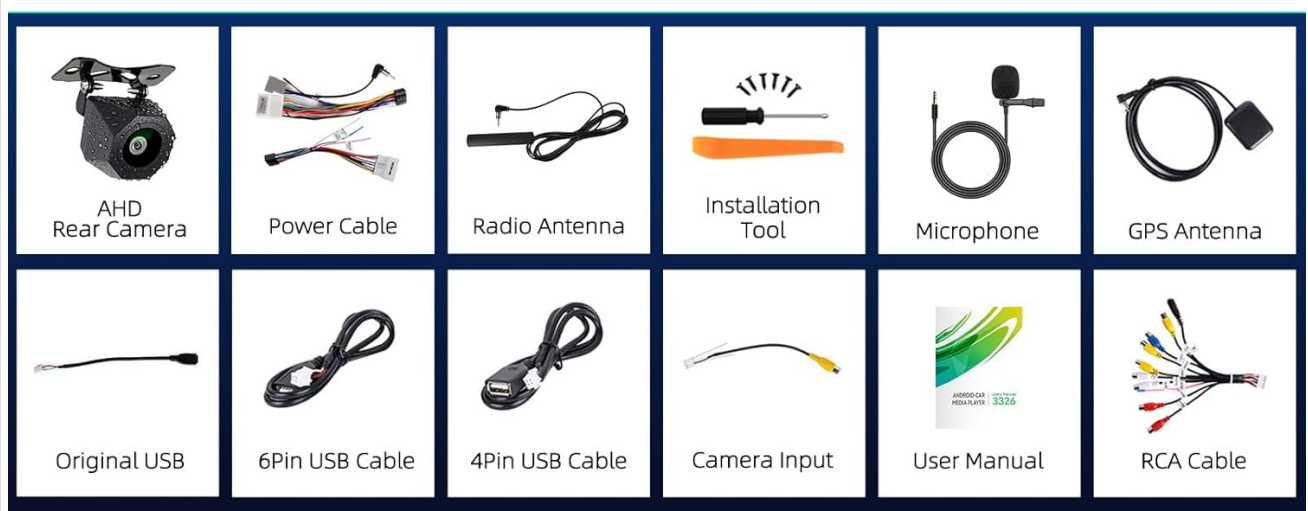


Image 2: Package contents and dimensions. This image illustrates the physical dimensions of the head unit and lists the various cables and accessories included, such as the AHD Rear Camera, Power Cable, Radio Antenna, Installation Tool, Microphone, GPS Antenna, Original USB, USB cables, Camera Input, User Manual, and RCA Cable.

4. INSTALLATION (SETUP)

This car stereo is designed for direct fitment in Subaru Forester, Impreza, and WRX models from 2008 to 2012. Professional installation is recommended.

4.1 Pre-Installation Checks

- Ensure the vehicle's ignition is off and the battery is disconnected before starting installation.
- Confirm compatibility with your vehicle model and year.
- Review the wiring diagrams provided with your unit for specific connections.

4.2 General Installation Steps

1. Carefully remove the factory radio and trim panels from your vehicle's dashboard.
2. Connect the main power harness, RCA cables, USB cables, GPS antenna, and radio antenna to the new head unit.
3. If installing the backup camera, route the camera cable to the rear of the vehicle and connect it to the designated input on the head unit.
4. Connect the steering wheel control (SWC) wires according to your vehicle's wiring diagram.
5. Mount the new head unit securely into the dashboard opening.
6. Reconnect the vehicle battery and test all functions before reassembling the trim panels.

For Subaru Forester Impreza WRX 2008-2012



Image 3: Before and After installation. This image shows a side-by-side comparison of a Subaru dashboard with the original factory radio (Before) and the Zomolither Android 15 Car Stereo installed (After), highlighting the integrated appearance.

5. OPERATION

5.1 Power On/Off

Press the power button (usually located on the front panel or a soft button on the screen) to turn the unit on or off. The unit will typically power on automatically with the vehicle's ignition.

5.2 Touchscreen Interface

The 9-inch Incell touchscreen features a 1280x720 resolution, offering clear visuals and responsive touch control. Navigate through menus and applications by tapping, swiping, and pinching.

5.3 Wireless CarPlay & Android Auto

Connect your compatible iPhone or Android smartphone wirelessly to access navigation, music, calls, and messages directly on the car stereo display. Follow the on-screen prompts to pair your device.

Wireless Carplay & Android Auto & Mirror Link



Image 4: Wireless CarPlay, Android Auto, and Mirror Link. This image displays various screens showing the integration of smartphone features like calls, messages, music, and maps via Wireless CarPlay and Android Auto, as well as the Mirror Link function.

5.4 Mirror Link

The Mirror Link function allows you to display your smartphone's screen content directly onto the car stereo. This is useful for sharing videos or using specific applications not natively supported by CarPlay or Android Auto.

5.5 Bluetooth 5.0

Pair your smartphone via Bluetooth for hands-free calling and high-quality audio streaming. Access your phonebook, dial numbers, and control music playback directly from the head unit.



Image 5: Bluetooth, WiFi, and GPS features. This image illustrates the Bluetooth dialer for hands-free calls, a collage of app icons representing WiFi connectivity for app downloads, and a GPS navigation map displaying routes.

5.6 GPS Navigation

The built-in GPS system supports both offline maps and real-time traffic updates when connected to WiFi. Download your preferred navigation apps from the app store.

5.7 WiFi Connectivity

Connect the car stereo to a WiFi hotspot (e.g., from your smartphone) to access online features, download applications, and receive system updates.

5.8 FM/RDS Radio

Tune into FM radio stations. The RDS (Radio Data System) feature displays station information, song titles, and traffic announcements where available. The unit is equipped with 32EQ for clear channel search and low noise.



Image 6: FM/RDS Radio and 32-band Equalizer. This image shows the radio interface with station frequencies and RDS information, alongside a detailed 32-band equalizer for audio customization.

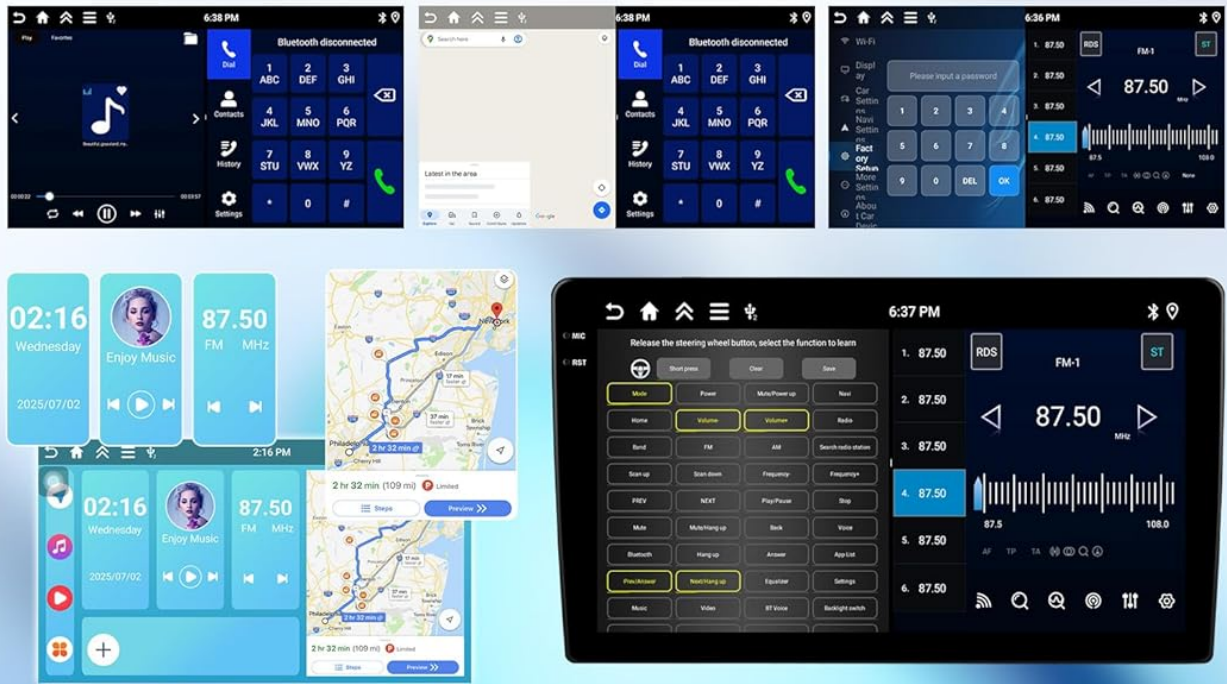
5.9 Audio Equalizer (32EQ)

Customize your audio experience with the integrated 32-band equalizer. Adjust frequency levels to match your preferences and vehicle acoustics.

5.10 Multiple UI Themes

Personalize the appearance of your car stereo by choosing from various user interface themes to match your style or mood.

Split Screen



Multiple UI Themes



Image 7: Split Screen and Multiple UI Themes. This image illustrates the split-screen feature, allowing two applications to run simultaneously, and showcases several distinct user interface themes for personalization.

5.11 Split Screen Function

Utilize the split-screen feature to run two applications simultaneously, such as navigation and music playback, for enhanced convenience.

5.12 Steering Wheel Control (SWC)

If your vehicle supports it, connect the steering wheel controls to operate the stereo without taking your hands off the wheel. This allows for safe adjustment of volume, track changes, and mode selection.



Image 8: Backup Camera and Steering Wheel Control. This image displays a simulated view from a backup camera with parking guidelines and an interface for mapping steering wheel control buttons to various stereo functions.

5.13 Backup Camera

When a compatible AHD backup camera is connected, the display automatically switches to the camera view when the vehicle is put into reverse, providing clear visuals for safe parking.

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 touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.

- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean around buttons and vents.
- **Software Updates:** Periodically check for available software updates via the system settings when connected to WiFi. Updates can improve performance and add new features.
- **Temperature Control:** Avoid exposing the unit to extreme temperatures for extended periods. The operating temperature range is -20°C to 70°C.

7. TROUBLESHOOTING

If you encounter issues with your Zomolither car 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 power cables and fuse. Ensure vehicle battery is connected and charged.
No sound or distorted audio	Speaker wires incorrectly connected, volume too low, EQ settings.	Verify speaker connections. Adjust volume. Reset EQ settings to default.
Bluetooth connection unstable	Interference, outdated firmware, phone compatibility.	Ensure no other devices are interfering. Update stereo firmware. Try re-pairing the device.
Screen goes black randomly	Software glitch, power fluctuation.	Perform a system reset (refer to the device settings for reset options). Check power connections.
GPS signal weak or inaccurate	GPS antenna placement, environmental interference.	Ensure GPS antenna has a clear view of the sky. Avoid placing near metal objects.
Steering Wheel Controls not working	Incorrect wiring, SWC learning not configured.	Check SWC wiring. Access SWC settings in the unit to program buttons.

If the problem persists after attempting these solutions, please contact Zomolither customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Operating System	Android 15
RAM	4GB
ROM	128GB
Display Size	9 inches
Display Resolution	1280x720 (Incell Touchscreen)

Feature	Detail
Connectivity	Bluetooth 5.0, WiFi, GPS
Special Features	Wireless CarPlay, Android Auto, Mirror Link, 32EQ, FM/RDS Radio, Split Screen, Multiple UI Themes, Steering Wheel Control (SWC), AHD Backup Camera Support
Audio Output Mode	Digital
Product Dimensions	11.02 x 9.65 x 2.56 inches
Item Weight	3.74 pounds
Operating Temperature	-20°C to 70°C

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official Zomolither website. Keep your proof of purchase for warranty claims.