Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

EsaSam Y4s 8g+128g (ASIN: B0CHW8CG34)

EsaSam Android 11 Car Stereo User Manual

Model: Y4s 8g+128g for Renault Clio 3 (2006-2019)

Brand: EsaSam

1. Introduction

Thank you for choosing the EsaSam Android 11 Car Stereo. This multimedia navigation system is designed to enhance your driving experience with advanced features such as GPS navigation, Bluetooth connectivity, smartphone integration (CarPlay/Android Auto), and a high-definition touchscreen. This manual provides detailed instructions for installation, operation, and troubleshooting to ensure optimal performance and user satisfaction.



Image: The EsaSam Android 11 Car Stereo unit, showcasing its large touchscreen display and included backup camera.

2. Safety Information

Please read all safety instructions carefully before installation and operation. Failure to follow these guidelines may result in injury, damage to the device, or damage to your vehicle.

- **Professional Installation Recommended:** Due to the complexity of car electronics, professional installation is highly recommended.
- **Power Disconnection:** Always disconnect the vehicle's battery before beginning any installation or wiring work to prevent electrical shorts and damage.
- **Wiring:** Ensure all wiring is correctly connected according to the provided diagrams. Incorrect wiring can cause damage or fire.

- **Driving Safety:** Do not operate the device in a way that distracts you from driving. Always prioritize road safety.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating.

3. Package Contents

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

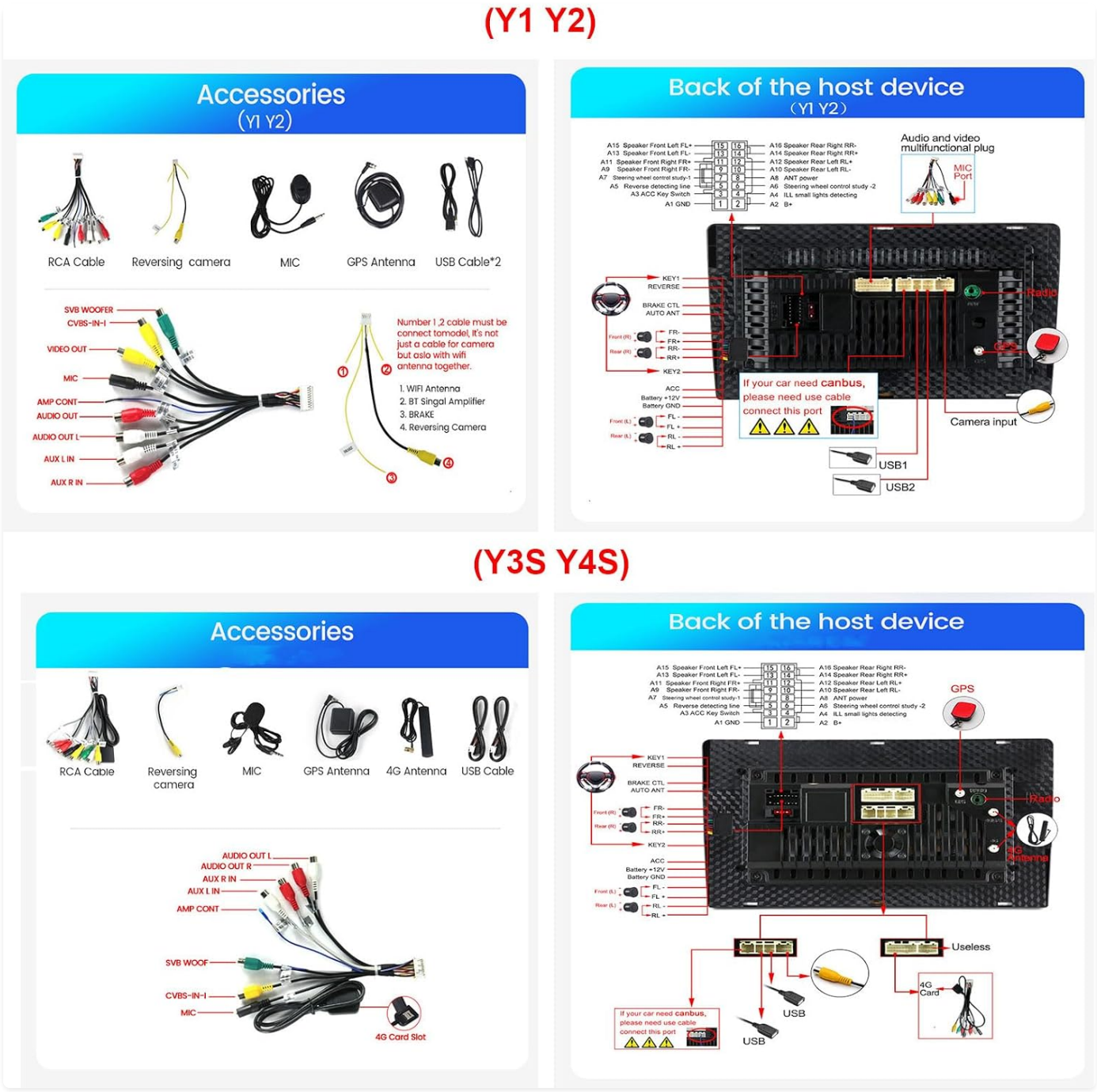


Image: A visual representation of the accessories and wiring harnesses included with the car stereo, showing different configurations for Y1/Y2 and Y3S/Y4S models.

For Y3S/Y4S Models (Your Model)

- Main Head Unit (Android 11 Car Stereo)
- Power Harness (Specific for Renault Clio 3)

- RCA Cable Set
- Reversing Camera (Gift)
- Microphone (MIC)
- GPS Antenna
- 4G Antenna
- USB Cables (2x)

Note for Y1/Y2 Models:

Y1/Y2 models may have slightly different accessories and wiring, specifically regarding the 4G antenna and certain RCA outputs. This manual focuses on the Y4s model.

4. Installation Guide

This section provides general installation steps. Specific vehicle disassembly procedures may vary. Consult a professional if unsure.

4.1 Compatibility

This unit is specifically designed for **Renault Clio 3 models from 2006 to 2019**. Ensure your vehicle's dashboard matches the compatible shape/style for proper fitment.



Image: The EsaSam car stereo seamlessly integrated into the dashboard of a Renault Clio 3, showing the before and after appearance.

4.2 Pre-Installation Steps

1. **Disconnect Battery:** Before starting, disconnect the negative terminal of your vehicle's battery to prevent electrical shorts.
2. **Remove Old Unit:** Carefully remove your existing car radio or navigation unit from the dashboard. This may require specialized tools.
3. **Inspect Wiring:** Familiarize yourself with the vehicle's existing wiring harness.

4.3 Wiring Connections (Y3S/Y4S)

Refer to the wiring diagram provided with your unit and the image in Section 3. Key connections include:

- **Power Harness:** Connect the main power harness to the vehicle's wiring. Ensure ACC, B+, GND, and illumination wires are correctly matched.
- **Speaker Wires:** Connect the speaker wires (Front Left/Right, Rear Left/Right) to your vehicle's speakers.
- **RCA Cables:** Connect RCA cables for external amplifiers (AMP CONT, AMP IN, SUBWOOFER), video output (VIDEO OUT), and auxiliary input (AUX IN).
- **Reversing Camera:** Connect the video input (CVBS IN-1) and the reverse trigger wire (BACK) for automatic camera display when reversing.
- **Microphone (MIC):** Plug in the external microphone for clearer hands-free calls.
- **GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky (e.g., dashboard, under windshield) and connect it to the unit.
- **4G Antenna:** For Y3S/Y4S models, connect the 4G antenna for cellular data connectivity.
- **USB Ports:** Connect the two USB extension cables. These can be routed to the glove box or center console for easy access.
- **Steering Wheel Control (SWC):** If your vehicle has CANBUS, configure the CANBUS agreement. Otherwise, use the screen button learning function for SWC.

4.4 Physical Installation

1. Carefully slide the new head unit into the dashboard opening, ensuring all wires are tucked away and not pinched.
2. Secure the unit using the provided mounting brackets or screws.
3. Reassemble the dashboard trim panels.

4.5 Initial Power-On

1. Reconnect the vehicle's battery.
2. Turn on the ignition. The unit should power on automatically.
3. If prompted, the factory password is **8888**.
4. Perform initial setup steps on the screen, such as language selection and time zone.

5. Operating Instructions

This section details the various functions and features of your EsaSam Android 11 Car Stereo.

5.1 User Interface and Touchscreen

The unit features a responsive 9-inch QLED IPS touchscreen (1280*720 resolution for Y3S/Y4S). Navigate by tapping icons, swiping, and using multi-touch gestures similar to a smartphone.

5.2 Bluetooth Function



Image: A collage illustrating key features: Bluetooth connectivity for music and calls, 4G LTE and WiFi support, GPS navigation, and steering wheel control functionality.

The built-in Bluetooth module supports hands-free communication and music streaming.

- **Pairing:** Go to the Bluetooth settings on the head unit. Enable Bluetooth on your smartphone and search for the device (e.g., "CarBT"). Select it and confirm the pairing code.
- **Hands-Free Calls:** Once paired, you can make and receive calls directly from the head unit. Your phone's contacts can be synchronized.
- **Bluetooth Music:** Stream audio from your smartphone to the car stereo.

5.3 Internet Connectivity (Y3S/Y4S)

Your Y4s model supports both 4G SIM card and WiFi connections for internet access.

- **WiFi:** Go to Settings > Network & Internet > Wi-Fi. Select your desired network and enter the password.
- **4G SIM Card:** Insert a compatible 4G SIM card into the designated slot (refer to installation section for slot location). The unit will automatically detect and connect to the cellular network.

5.4 GPS Navigation

The unit has a built-in GPS module and supports both online and offline navigation applications.

- **Online Maps:** Use pre-installed or downloaded navigation apps (e.g., Google Maps) with an active internet connection.
- **Offline Maps:** Download map data for your region to use navigation without an internet connection.

5.5 CarPlay / Android Auto (Y2/Y3S/Y4S)



Image: A collage detailing the built-in CarPlay and Android Auto functionality, FM/AM RDS radio interface, Digital Sound Processor (DSP) settings, and the QLED screen's superior resolution compared to standard displays.

Your Y4s model has built-in CarPlay (for iOS) and Android Auto (for Android) functionality, eliminating the need for additional accessories.

- **Wireless CarPlay (iOS):** Connect your iPhone via Bluetooth, then open the "Zlink" app on the head unit. Follow on-screen prompts to establish the wireless connection.
- **Wired Android Auto (Android):** Connect your Android phone via a USB cable. Open the "Zlink" app on the head unit and follow the prompts.

5.6 FM/AM RDS Radio (Y3S/Y4S)

The unit supports FM and AM radio with RDS (Radio Data System) functionality for Y3S/Y4S models.

- **Scanning:** Use the auto-scan function to find and save available radio stations.
- **Presets:** Save your favorite stations for quick access.
- **RDS:** Displays station information, song titles, and traffic announcements where available.

5.7 Digital Sound Processor (DSP) (Y3S/Y4S)

The Y4s model includes a built-in DSP for enhanced audio customization. Access the DSP settings to adjust equalizer, sound field, and other audio parameters for an optimized listening experience.

5.8 Steering Wheel Control (SWC)

The unit supports your vehicle's original steering wheel controls.

- **CANBUS Agreement:** If your vehicle has a CANBUS system, ensure the CANBUS agreement is configured correctly in the unit's settings.
- **Screen Button Learning:** For vehicles without CANBUS, you can manually map the steering wheel buttons to functions on the head unit through the 'Steering Wheel Learning' menu in settings.

5.9 Rearview Camera



Image: A collage demonstrating the AHD reversing video clarity, support for optional TPMS (Tire Pressure Monitoring System), OBD II diagnostics, and ADAS DVR (Advanced Driver-Assistance Systems Digital Video Recorder).

The included AHD rearview camera provides a clear image when reversing. The display automatically switches to the camera view when the vehicle is put into reverse gear.

5.10 Optional Functions (Requires Additional Purchase)

The unit supports various external accessories to expand its functionality:

- **TPMS (Tire Pressure Monitoring System):** Monitor tire pressure and temperature in real-time.
- **OBDII (On-Board Diagnostics):** Connect an OBDII scanner to diagnose vehicle issues and view real-time data.
- **USB DVR (Digital Video Recorder):** Record driving footage for safety and evidence.
- **DAB+ (Digital Audio Broadcasting):** Access digital radio stations with higher sound quality (primarily for EU countries).

6. Specifications

Detailed technical specifications for the EsaSam Android 11 Car Stereo (Y4s 8g+128g).

Feature	Specification
System	Android 11
Core	8-core
RAM	8GB
ROM	128GB
Screen Type	2.5D QLED IPS Touchscreen
Screen Size	9 inches
Screen Resolution	1280*720 pixels
Amplifier	ST7850
Navigation	Online and Offline Maps Support
USB Ports	2
Bluetooth	Bluetooth 4.0 (Hands-free, Music)
Internet Connectivity	4G SIM Card + WiFi
Radio	RDS AM FM
CarPlay/Android Auto	Built-in
DSP	Built-in
Steering Wheel Control	Supported (Screen button learning / CANBUS)
Rearview Camera	AHD (Included)
Compatible Devices	Smartphone, Speaker
Audio Output Mode	Stereo
Number of Channels	4
Factory Password	8888

7. Troubleshooting

If you encounter issues, refer to the following common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause / Solution
Unit does not power on	Check power connections (B+, ACC, GND). Verify vehicle's fuse. Ensure battery is connected.
No sound from speakers	Check speaker wiring. Ensure volume is not muted or too low. Verify amplifier connection if external amp is used.
GPS signal weak or no signal	Ensure GPS antenna is properly connected and mounted in a location with a clear view of the sky.
Bluetooth connection issues	Ensure Bluetooth is enabled on both devices. Delete previous pairings and re-pair. Restart both devices.
Steering Wheel Controls not working	Check CANBUS configuration or re-perform 'Screen Button Learning' in settings. Verify wiring.
Rearview camera not displaying	Check camera video input (CVBS IN-1) and reverse trigger wire (BACK) connections. Ensure camera is powered.
Touchscreen unresponsive or inaccurate	Restart the unit. Ensure screen is clean and free of debris.

8. Maintenance

Proper maintenance ensures the longevity and optimal performance of your car stereo.

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. For stubborn marks, slightly dampen the cloth with water or a screen cleaner. Avoid harsh chemicals.
- **Software Updates:** Periodically check the manufacturer's website or the unit's settings for available software updates to improve performance and add new features.
- **Temperature:** Avoid exposing the unit to extreme temperatures for prolonged periods.

9. Warranty and Support

EsaSam products are designed for reliability and performance. For warranty information, please refer to the documentation provided with your purchase or contact your retailer. If you have any questions or require technical assistance, please reach out to EsaSam customer support through the contact information provided on their official website or through your purchase platform.

© 2023 EsaSam. All rights reserved.

Ask a question about this manual

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/B0CHW8CG34

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