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› AWESAFE Android 13 Car Radio User Manual for Audi A3 S3 RS3 8P (2003-2012)

AWESAFE IB-FR-YXTA372SC-HS19

AWESAFE Android 13 Car Radio User Manual for Audi A3 S3 RS3 8P (2003-2012)

Model: IB-FR-YXTA372SC-HS19

1. OVERVIEW AND COMPATIBILITY

This manual provides detailed instructions for the AWESAFE Android 13 Car Radio, model IB-FR-YXTA372SC-HS19. This unit is designed for Audi A3, S3, and RS3 8P models manufactured between 2003 and 2012. It features a 7-inch touchscreen, Android 13 operating system, 2GB RAM, 64GB ROM, integrated Carplay and Android Auto, GPS navigation, Wi-Fi, USB, FM radio, Bluetooth, and steering wheel control compatibility. A rearview camera is included in the package.

Important: For some Audi car models, the original car is equipped with a Bose audio system, which may result in no sound from the rear speakers. Please contact the seller to obtain a new power cord with an amplifier to resolve this issue.

2. PACKAGE CONTENTS

Please check the box for the following items:

- AWESAFE Android 13 Car Radio Unit
- Power Connectors
- RCA Cable
- GPS Antenna
- External Microphone
- USB Cables
- Canbus Decoder
- Radio Antenna
- Camera Detection Line
- Installation Tools
- Rearview Camera



Manuel de l'Utilisateur



Connecteurs d'alimentation



Câble RCA



Antenne GPS



Microphone externe



Cables de USB



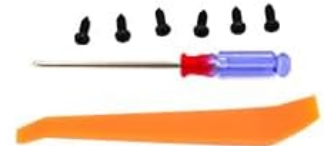
Canbus



Antena de radio



Ligne de détection de caméra



Outils d'installation

Figure 2.1: Included components for the AWESAFE car radio.

3. INSTALLATION GUIDE

3.1 Product Dimensions

Before installation, please confirm the dimensions of your car's central console. The car radio unit measures approximately 240mm in top width, 228mm in bottom width, and 123mm in height. The screen size is 7 inches diagonally.



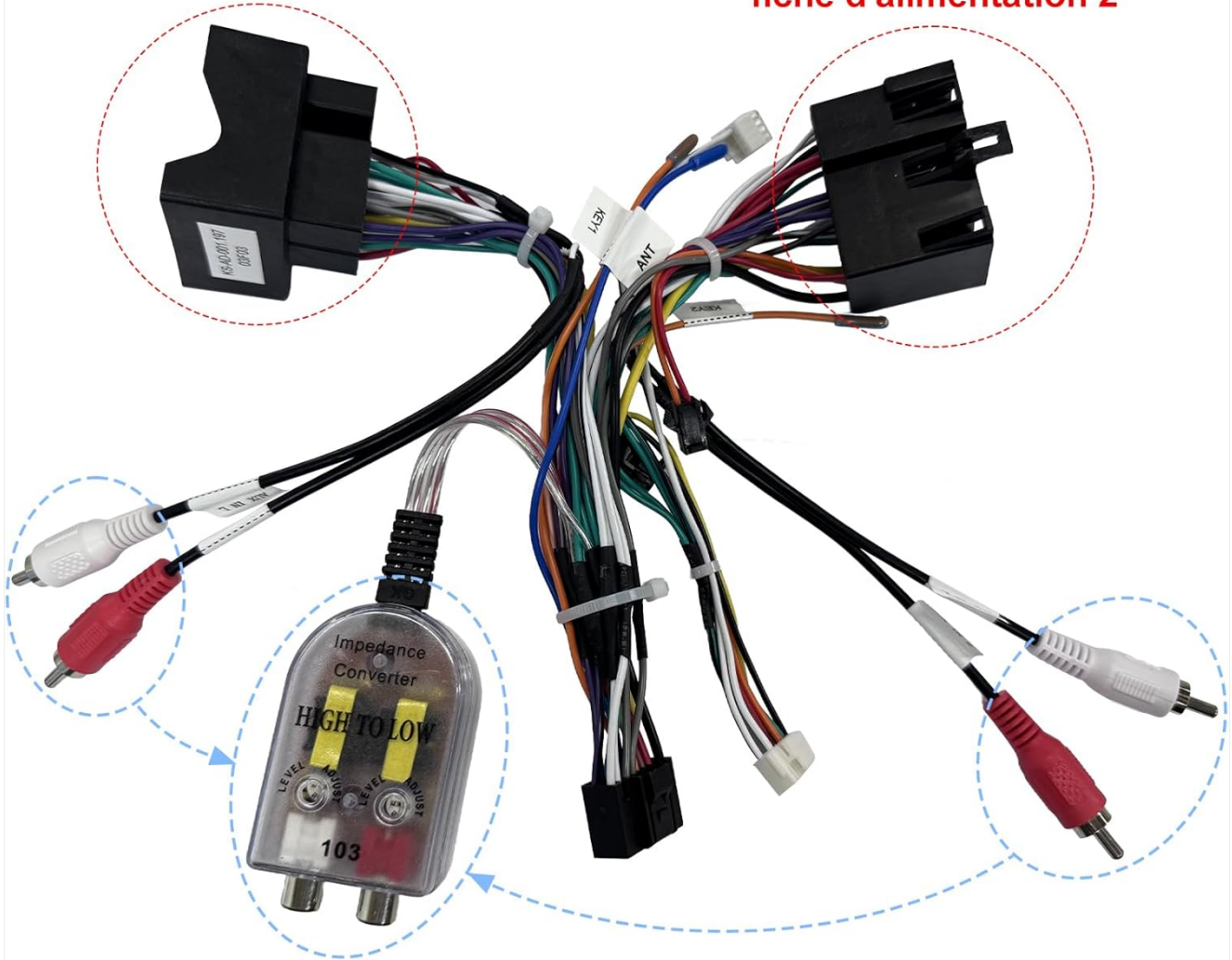
Figure 3.1: AWESAFE Car Radio Dimensions.

3.2 Wiring Connections

Refer to the wiring diagram for proper connection. The power cord includes two power plugs (power plug 1 and power plug 2). Regardless of which power socket you connect to, simply connect the two small white and red plugs of the power cord corresponding to the small box (impedance converter).

fiche d'alimentation 1

fiche d'alimentation 2



Remarque: Il y a deux fiches d'alimentation sur le cordon d'alimentation (fiche d'alimentation 1 et fiche d'alimentation 2). Quelle que soit la prise d'alimentation à laquelle vous vous connectez, connectez simplement les deux petites fiches blanche et rouge du cordon d'alimentation correspondant au petit boîtier.

Figure 3.2: Power and RCA Wiring Diagram.

3.3 General Installation Notes

- Ensure the vehicle's power is disconnected before starting installation.
- Use the provided installation tools to carefully remove the original car radio.
- Connect all cables according to the wiring diagram.
- Securely mount the new AWESAFE car radio into the dashboard.
- Reconnect the vehicle's power and test all functions.

4. OPERATING INSTRUCTIONS

4.1 Android 13 System

The car radio operates on the latest Android 13 system, offering a fast, fluid, and intelligent user experience with 2GB RAM and 64GB ROM for efficient application performance.

4.2 CarPlay & Android Auto

The unit features integrated Carplay and Android Auto. You can connect your smartphone via wired (USB for Android Auto) or wireless (Wi-Fi for Carplay) connection. This allows seamless access to navigation, calls, text messages, and music

directly from your phone's interface displayed on the car radio screen. iPhones use Carplay, and Android phones use Android Auto.

Carplay & Android Auto



Carplay et Android Auto prennent en charge la connectivité cellulaire et sans fil. La connexion sans fil nécessite uniquement la connexion Bluetooth et WiFi ! Vous pouvez facilement utiliser Carplay ou Android Auto.

Figure 4.1: Carplay and Android Auto Interface.

4.3 GPS Navigation & Wi-Fi Connectivity

The Android car radio supports online navigation maps. Connect to Wi-Fi to download applications like Sygic or Waze for real-time map information, navigation, and traffic conditions. Wi-Fi also enables downloading various other applications, music, and videos, enhancing your in-car entertainment and utility.

GPS Navigation

Support downloading online navigation applications such as iGo, WAZE, etc.!

Fonction Wi-Fi

Avec la connexion WiFi, vous pouvez télécharger plus d'applications en ligne !!

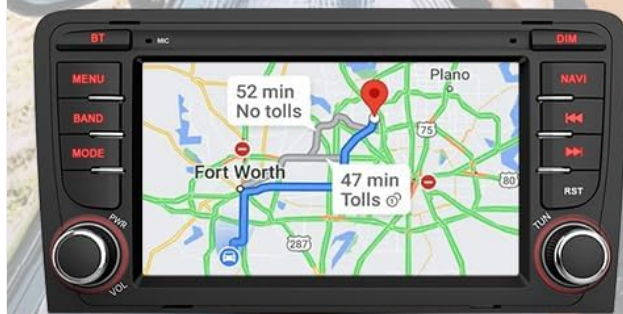


Figure 4.2: GPS Navigation and Wi-Fi Features.

4.4 Bluetooth Functionality

Bluetooth is compatible with all Android and iPhone devices. It allows for hands-free calling and Bluetooth music streaming, ensuring your favorite tracks are always within reach without the need for cables.

4.5 FM Radio

The integrated FM/RDS radio allows you to listen to your favorite stations with clear reception.



Figure 4.3: Bluetooth and FM Radio Interfaces.

4.6 Steering Wheel Control

The unit supports steering wheel controls for enhanced safety and convenience, allowing you to manage audio and calls without taking your hands off the wheel. Ensure the Canbus and 8-pin interface are correctly connected if these functions are not working.

4.7 Parking Assist (Rearview Camera)

A rearview camera is included in the package. When reversing, the screen automatically displays the rear view with parking assist lines for safe and convenient parking. Connect the camera via the RCA input.

Aide au Stationnement

Vous pouvez installer une caméra arrière
(caméra incluse dans le package) avec un connecteur RCA.
Lorsque votre voiture fait marche arrière, elle fournira automatiquement
des lignes d'aide au stationnement.



Figure 4.4: Parking Assist with Rearview Camera.

4.8 Digital Sound Processor (DSP)

The Digital Sound Processor (DSP) function allows for personalized audio settings and various equalization methods (e.g., jazz, rock, pop, classic) for an optimized listening experience.

4.9 Customizable Colored Lights

Customize the unit's button backlighting with various colored light options to match your vehicle's interior or personal preference.

4.10 Product Features Video

Your browser does not support the video tag.

Video 4.1: Overview of AWESAFE Car Radio features, including screen display, Carplay/Android Auto, Bluetooth, GPS, DSP, steering wheel control, colored lights, FM radio, and parking assist.

5. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, dry, lint-free cloth to clean the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean around buttons and vents.
- **Connection Checks:** Periodically check that all cables and connectors are securely attached to prevent intermittent issues.
- **Software Updates:** Check for available software updates from AWESAFE to ensure you have the latest features and bug fixes.

6. TROUBLESHOOTING

If you encounter issues with your AWESAFE car radio, refer to the following common troubleshooting steps:

- **No Power:** Ensure all power connections are secure and correctly wired. Check the vehicle's fuse box for any blown fuses related to the car radio.
- **No Sound (especially rear speakers in Bose systems):** As mentioned in the overview, if your Audi has a Bose audio system and you experience no sound from the rear speakers, contact the seller for a new power cord with an amplifier.
- **Poor GPS Signal:** Verify that the GPS antenna is properly installed and has a clear, unobstructed view of the sky. Avoid placing it under metal objects.
- **Steering Wheel Controls Not Working:** Confirm that the Canbus decoder and the 8-pin interface are correctly connected. Refer to the installation section for wiring details.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the car radio and your smartphone. Try unpairing and re-pairing the devices.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (refer to the system settings).

For persistent issues or problems not listed here, please contact AWESAFE customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	AWESAFE
Model Number	IB-FR-YXTA372SC-HS19
Connectivity Technology	Bluetooth, Wi-Fi
Controller Type	Android
Special Feature	Android Auto, Carplay, GPS Navigation, FM/RDS Radio, DSP
Compatible Devices	Smartphone
Connector Type	3.5 mm Jack, USB, WiFi, Reverse camera input
Audio Output Mode	Stereo
Video Encoding	AVI
Product Dimensions (D x W x H)	12.2D x 24W x 11H centimeters

Output Power	45 Watts
Internet Application	Browser
Control Method	Touch, Voice
Wireless Technology	Bluetooth, Wi-Fi
UPC	759973264086
Warranty Description	2 years
Country of Origin	China
Item Weight	1600 Grams

8. WARRANTY AND SUPPORT

The AWESAFE Android 13 Car Radio comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For technical assistance, warranty claims, or any other inquiries, please contact AWESAFE customer support through the seller's platform or the official AWESAFE website. Please have your model number (IB-FR-YXTA372SC-HS19) and proof of purchase ready when contacting support.