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› AWESAFE 7-inch Android Car Radio (2GB+32GB) for Ford (2005-2007) - User Manual

AWESAFE Android 2+32GB

AWESAFE 7-inch Android Car Radio (2GB+32GB) User Manual

Model: Android 2+32GB | Brand: AWESAFE

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your AWESAFE 7-inch Android Car Radio. This unit features a 7-inch HD touchscreen, Android 13 operating system, 2GB RAM, 32GB ROM, and supports CarPlay, Android Auto, Bluetooth 5.0, GPS navigation, and Wi-Fi connectivity. Please read this manual thoroughly before using the product to ensure proper function and safety.

2. PRODUCT OVERVIEW

2.1 Key Features

- Compatibility:** Designed for Ford Focus (2005-2007), Kuga (2008-2012), C-Max (2005-2007), S-Max (2006-2011), Fiesta (2005-2007), Fusion (2006-2011), Transit (2005-2011), Connect (2007-2009), Ford Galaxy (2005-2007), and Mondeo (2003-2007).
- CarPlay & Android Auto:** Supports both wired and wireless connections for seamless smartphone integration.
- Performance:** Equipped with 2GB RAM and 32GB ROM, running on Android 13 for smooth operation.
- Connectivity:** Built-in Wi-Fi for internet access via mobile hotspot, and Bluetooth 5.0 for hands-free calls and music streaming.
- Navigation:** Integrated GPS with antenna for online navigation applications, providing real-time traffic and speed limit alerts.
- Mirror Link:** Supports screen mirroring for both iPhone and Android devices.
- Radio:** FM RDS radio functionality.

2.2 Front Panel Controls



Image 2.2.1: Front panel controls and rear view with dimensions (230mm width, 120mm height). Controls include Menu, Radio, Power/Volume, Mute, Media, Navigation, Bluetooth, Seek, Back, and Tone.

Control Functions:

- **MENU:** Access the main menu or settings.
- **RADIO:** Switch to radio mode.
- **POW/VOLUME:** Press to power on/off, rotate to adjust volume.
- **MUTE:** Mute or unmute audio.
- **MEDIA:** Switch to media playback.
- **NAV:** Access navigation application.
- **BT:** Access Bluetooth functions.
- **SEEK:** Search for radio stations or skip tracks.
- **BACK:** Go back to the previous screen.
- **TONE:** Adjust audio tone settings.

2.3 Package Contents



Autoradio



Manuale d'uso



Connettore ISO



Cavo RCA



Antenna GPS



Microfono esterno



Cavo USB (4 PIN)



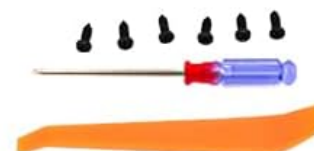
Cavo USB (6 PIN)



Antenna radio



**Connettore telecamera di
retromarcia a 8 PIN**



**Strumenti di installazione
(Barre di trazione e cacciavite)**

Image 2.3.1: The package includes the car radio unit, ISO connector, RCA cable, GPS antenna, external microphone, 4-pin USB cable, 6-pin USB cable, radio antenna, 8-pin reverse camera connector, and installation tools (pull bars and screwdriver).

3. SETUP AND INSTALLATION

3.1 Vehicle Compatibility

This car radio is compatible with the following Ford models:

- Ford Focus (2005-2007)
- Ford Kuga (2008-2012)
- Ford C-Max (2005-2007)
- Ford S-Max (2006-2011)
- Ford Fiesta (2005-2007)

- Ford Fusion (2006-2011)
- Ford Transit (2005-2011)
- Ford Connect (2007-2009)
- Ford Galaxy (2005-2007)
- Ford Mondeo (2003-2007)

Note: If your vehicle cannot be powered on after installation due to differences in high or low configuration, please contact customer support for assistance.

3.2 Installation Process

The unit comes with a plug-and-play power cable and other accessories for straightforward installation. Professional installation is recommended if you are unfamiliar with car audio wiring.



Image 3.2.1: Visual representation of the dashboard before and after the car radio installation.

3.3 Wiring Diagram

Refer to the following diagram for proper wiring connections. Ensure all connections are secure before powering on the unit.



Image 3.3.1: Wiring diagram illustrating connections for GND, ACC, ILL, KEY1, KEY2, ANT-12V, speaker outputs (FL+, FL-, FR+, FR-, RL+, RL-, RR+), RCA, USB, GPS antenna, radio antenna, and reverse camera signal.

4. OPERATING INSTRUCTIONS

4.1 CarPlay and Android Auto

The car radio supports both wired and wireless CarPlay and Android Auto. Connect your smartphone to access navigation, music, messages, and other compatible apps directly on the car radio screen.



Image 4.1.1: The car radio displaying the CarPlay interface (left) and Android Auto interface (right), demonstrating smartphone connectivity.

4.2 Bluetooth 5.0

Connect your mobile phone via Bluetooth 5.0 for hands-free calling and wireless music streaming. The system automatically connects to paired devices upon startup.

- **Hands-free Calls:** Make and receive calls directly from the car radio.
- **Bluetooth Music:** Stream audio from your phone to the car speakers.
- **Phonebook Sync:** Synchronize your phone's contacts with the car radio.

Funzionalità Bluetooth



Image 4.2.1: The Bluetooth interface on the car radio, showing options for dialing and music playback.

4.3 GPS Navigation

Utilize the built-in GPS module and antenna for navigation. Connect to the internet via Wi-Fi to use online navigation applications, which provide real-time traffic conditions and speed limit warnings.

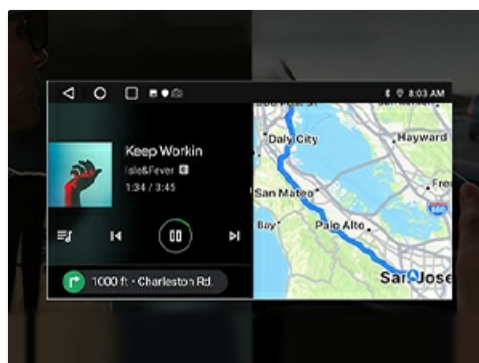


Image 4.3.1: A navigation map displayed on the car radio screen, indicating a route.

4.4 Wi-Fi Connection

Connect the car radio to the internet by enabling Wi-Fi and connecting to your mobile phone's hotspot or any available Wi-Fi network. This enables online features such as navigation, app downloads, and web browsing.

4.5 Mirror Link Function

The Mirror Link function allows you to display your smartphone's screen on the car radio. This feature supports both iPhone and Android phones. Note that some applications may not support mirroring, which is dependent on the app developer and not the device itself.

4.6 Steering Wheel Controls

The car radio supports steering wheel control functionality. If your vehicle has steering wheel controls, connect the K1 or K2 cable from the ISO connector to the steering wheel control cable. Configuration may be required in the system settings to map the buttons correctly.



Image 4.6.1: Illustration of steering wheel controls and the corresponding setup screen on the car radio.

4.7 FM RDS Radio

The unit includes an FM radio with RDS (Radio Data System) support. While it may not display radio station names, it shows the radio frequency and supports RDS and DSP functions for enhanced audio quality.

5. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Do not expose the unit to extreme temperatures or direct sunlight for extended periods.
- **Moisture:** Keep the unit dry. Moisture can damage internal components.
- **Software Updates:** Periodically check for available software updates to improve performance and add new features.

6. TROUBLESHOOTING

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

- **Unit does not power on:**
 - Check all power connections (GND, ACC, B+).
 - Ensure the vehicle's ignition is on.
 - Verify vehicle compatibility, especially if there are high/low configuration differences. Contact support if this is suspected.
- **No sound:**
 - Check speaker wiring connections.
 - Ensure volume is not muted or set to minimum.
 - Verify audio output settings.
- **Bluetooth connection issues:**
 - Ensure Bluetooth is enabled on both the car radio and your smartphone.
 - Delete previous pairings and try reconnecting.
 - Move your phone closer to the unit.
- **GPS signal loss:**
 - Ensure the GPS antenna is properly installed and has a clear view of the sky.
 - Verify internet connection for online navigation apps.
- **Steering wheel controls not working:**
 - Confirm K1/K2 wires are correctly connected.
 - Access the steering wheel control settings in the unit's menu and configure the buttons.

For issues not covered here, please refer to the support section.

7. SPECIFICATIONS

Feature	Specification
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Brand	AWESAFE
Model Number	Android 2+32GB (ASIN: B0BN547BZH)
Connectivity Technology	RCA, USB, Bluetooth
Controller Type	Android
Special Features	Android Auto, Apple CarPlay, Integrated Bluetooth
Compatible Devices	Smartphone
Total HDMI Ports	1
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.0
Color	Black
Number of Channels	2
Internet Applications	CarPlay, Android Auto
Control Method	App, Touch
Wireless Technology	Bluetooth
Country of Origin	China

8. WARRANTY AND SUPPORT

8.1 Product Warranty

This AWESAFE car radio comes with a **1-year warranty** from the date of purchase. The warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact AWESAFE customer support. You can typically find contact information on the product packaging or the official AWESAFE brand store page.

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

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