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› KUNFINE 13.1" QLED Car Stereo for Hyundai Elantra Touring 2009-2012 (Manual AC) User Manual

KUNFINE Octa Core-4G-64G-Manual AC

KUNFINE 13.1" QLED Car Stereo User Manual

Model: Octa Core-4G-64G-Manual AC for Hyundai Elantra Touring (2009-2012)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your KUNFINE 13.1-inch QLED Car Stereo. This unit is specifically designed for Hyundai Elantra Touring models from 2009 to 2012 equipped with manual air conditioning controls. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

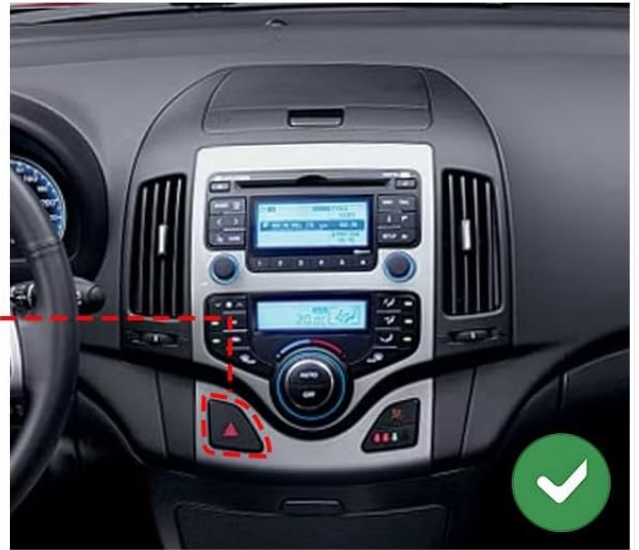
2. IMPORTANT COMPATIBILITY INFORMATION

Before installation, it is crucial to verify your vehicle's AC control type. This unit is compatible only with Hyundai Elantra Touring (2009-2012) vehicles that have **Manual AC** controls. It is **not compatible** with vehicles equipped with Automatic AC controls.

ATTENTION PLEASE!!!



Manual AC



AUTO AC



Please check your original unit and choose the correct one before your purchase!!!

Image: This image illustrates the difference between Manual AC and Auto AC control panels. Ensure your vehicle's dashboard matches the 'Manual AC' configuration shown on the left side of the image for compatibility.

Please check your original car unit carefully and select the correct product variant to avoid compatibility issues.

3. SETUP AND INSTALLATION

3.1 Package Contents

Verify that all components are present in the package before beginning installation:



KUNFINE
DRIVING WITH FUN



Image: This image displays the various components included in the product package, such as the 13.1-inch head unit, power cable, cable plug, camera input cable, USB cables (4-pin and 6-pin), GPS antenna, RCA wire harness, and optional AHD reverse camera kit.

- 13.1-inch Head Unit
- Power Cable
- Cable Plug
- Camera Input Cable
- USB Cable (4-pin)
- USB Cable (6-pin)
- GPS Antenna
- RCA Wire Harness
- AHD Reverse Camera (Optional, bundled)
- External Microphone (Optional, bundled)
- Crowbar Tool (Optional, bundled)

3.2 Installation Process

Professional installation is recommended. Ensure the vehicle's battery is disconnected before starting the installation. Follow these general steps:

1. Carefully remove the original car stereo unit and trim panels.
2. Connect the provided power cable and other necessary harnesses to the new head unit and the vehicle's wiring.
3. Install the GPS antenna in a location with a clear view of the sky.
4. If installing a reverse camera, route the camera cable and connect it to the head unit.
5. Mount the new 13.1-inch head unit into the dashboard opening.
6. Reconnect the vehicle's battery and test the unit.
7. Reinstall all trim panels.

Package Content



13.1 Inch



Power Cable



Cable Plug



Camera Input



USB Cable (4 pinhole)



USB Cable (6 pinhole)



GPS Antenna



RCA Wire Harness

BUNDLED



AHD Reverse Camera



External Mic



Crowbar

Image: This image shows a side-by-side comparison of the car's dashboard before and after the KUNFINE 13.1-inch car stereo installation, demonstrating the integrated appearance.

3.3 Initial Power On

After installation, turn on your vehicle's ignition. The unit should power on automatically. Follow any on-screen prompts for initial setup, such as language selection and time zone settings.

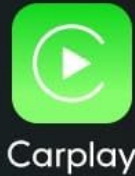
4. OPERATING INSTRUCTIONS

4.1 CarPlay and Android Auto

The unit supports seamless integration with both iOS and Android devices, allowing access to phone functions, navigation, music, and more directly on the stereo display.

Carplay & Android Auto

Integrate your phone with your vehicle , Support Carplay , Android Auto
Mirrorlink and other functions



Carplay



Android



Image: This image illustrates the CarPlay and Android Auto interfaces on the 13.1-inch screen, showing various compatible applications like Phone, Music, Spotify, and Maps.

- **Connecting:** Connect your smartphone via USB or wirelessly (if supported by your device and the unit).
- **Voice Assistant:** Utilize voice commands for navigation, calls, and music playback to minimize driver distraction.

4.2 GPS Navigation

The unit features built-in GPS functionality, allowing real-time navigation even without an internet connection. With a Wi-Fi connection, you can access online navigation services.

GPS Navigation

Satellite GPS can locate in real time without network. With wifi connected, you can use navigation in real time

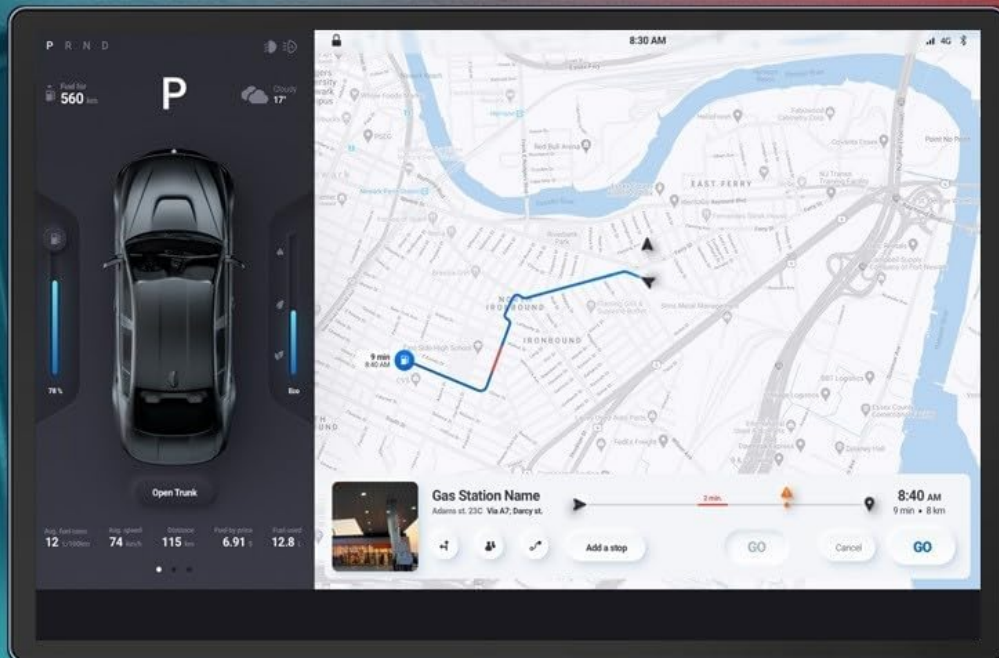


Image: This image shows the GPS navigation interface on the car stereo, displaying a map with route information and various navigation application icons.

- **Offline Maps:** Pre-loaded maps for North America are available.
- **Online Maps:** Connect to Wi-Fi to use popular online navigation apps.

4.3 Wi-Fi Connectivity

Connect the unit to a Wi-Fi network to browse the internet, stream videos, download applications, and access online navigation services.

WIFI

You can use WIFI to browse website, get online navigation watch video and download Apps

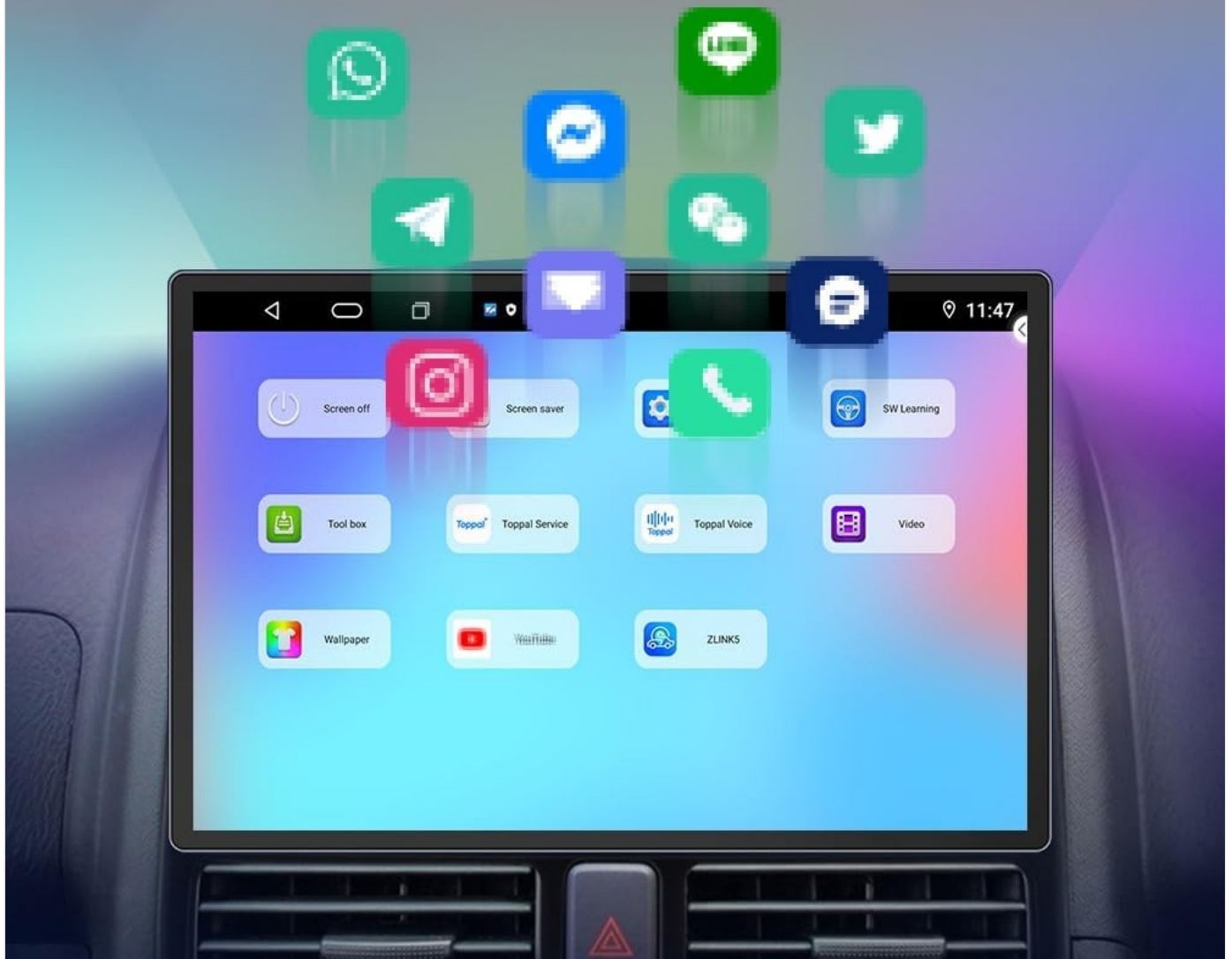


Image: This image displays the car stereo screen with various application icons, indicating the ability to download and use apps via Wi-Fi connectivity.

4.4 Steering Wheel Control (SWC)

The unit supports integration with your vehicle's existing steering wheel controls, allowing you to manage audio, calls, and other functions without taking your hands off the wheel.

Steering Wheel Control

Quickly switch functions which you want with your car's steering wheel control



Image: This image shows the steering wheel control learning interface on the car stereo, where users can assign functions to their vehicle's steering wheel buttons.

- **Configuration:** Access the 'Steering Learn' settings in the unit's menu to program your steering wheel buttons.

4.5 FM/RDS Radio

Enjoy your favorite radio stations with the built-in FM/RDS tuner. You can save preferred stations for quick access.

FM/RDS Radio

You can transfer the music to the car stereo by FM/RDS, Long press to save your favorite radio station



Image: This image displays the FM/RDS radio interface on the car stereo, showing frequency tuning and preset station options.

- **Saving Presets:** Long-press a frequency to save it as a favorite station.

4.6 Car Reverser Camera

The unit supports a car reverser camera input, providing a clear view of the area behind your vehicle when reversing. This enhances safety and aids in parking maneuvers.

Car Reverser Camera

Support Car Reverser Camera input, you can see the video on screen through the rear view camera when reversing your car



Image: This image shows the car stereo screen displaying the view from a rear-view camera, complete with parking guidelines, assisting with safe reversing.

- **Automatic Display:** The reverse camera view automatically appears on the screen when the vehicle is shifted into reverse gear.

4.7 Other Functions

The KUNFINE car stereo offers a range of additional features:

- **Video Playback:** Supports various video formats for entertainment.
- **Music Playback:** Play music from USB, Bluetooth, or streaming apps.
- **Bluetooth (BT):** Hands-free calling and audio streaming.
- **2K QLED 13.1-inch Display:** Enjoy a 1920*1200 Ultra HD screen for a superior visual experience.

2K QLED 13.1inch

2K double clarity,Support 1920*1200 HD digital signal give you more shocking visual enjoyment

13.1 inch

Full Screen,no boundary at a glance

2k

Double clarity,more shocking visual enjoyment

QLED

The colors are more pure and real



Image: This image highlights the 13.1-inch 2K QLED display, emphasizing its high resolution (1920*1200) and vibrant color reproduction for an enhanced visual experience.

5. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for and install software updates to improve performance and add new features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- **Cable Connections:** Ensure all cables are securely connected. Loose connections can lead to intermittent issues.

6. TROUBLESHOOTING

If you encounter issues with your 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 charged.
No sound	Volume too low, mute activated, speaker wiring issue	Increase volume, check mute settings, verify speaker connections.
GPS signal lost or inaccurate	GPS antenna obstructed or improperly installed	Ensure GPS antenna has a clear view of the sky and is securely connected.
CarPlay/Android Auto not connecting	Faulty USB cable, phone settings, software incompatibility	Try a different USB cable. Check phone settings for CarPlay/Android Auto. Ensure phone OS is up to date.
Touchscreen unresponsive	Temporary software glitch, screen damage	Restart the unit. If issue persists, contact support.

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

7. SPECIFICATIONS

Feature	Specification
Brand	KUNFINE
Screen Size	13.1 Inches
Screen Resolution	1920*1200 (2K QLED)
Operating System	Android
Memory Storage Capacity	64 GB
Connectivity Technology	USB
Connectivity Protocol	Bluetooth, Wi-Fi
Map Type	North America
Touch Screen Type	Capacitive
Human Interface Input	Touch Pad, Touchscreen
Control Method	Touch
Batteries Included	No

8. WARRANTY AND SUPPORT

Your KUNFINE car stereo comes with a**one-year warranty** covering non-human damage. KUNFINE is committed to providing excellent after-sales support.

- **Warranty Period:** 1 Year (for non-human damage).
- **Customer Support:** If you have any questions, require assistance, or experience issues with your product, please contact the seller directly for support. Your inquiries are always welcome.

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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