

KUNFINE 9"-Quad Core-2G-64G-CarPlay/Android Auto

KUNFINE 9-inch CarPlay Android Auto Navigation Stereo User Manual

Model: 9"-Quad Core-2G-64G-CarPlay/Android Auto

1. PRODUCT OVERVIEW

The KUNFINE 9-inch CarPlay Android Auto Navigation Stereo is a multimedia head unit designed for Hyundai Accent models from 2012 to 2017. It features a 9-inch IPS touchscreen display, Quad Core processor, 2GB RAM, and 64GB ROM, offering seamless integration with iOS and Android devices for enhanced in-car entertainment and navigation.

Key Features

- **CarPlay/Android Auto:** Seamless integration with iOS and Android devices for navigation, music, calls, and voice assistance.
- **GPS Navigation:** Supports real-time navigation with various map applications.
- **Bluetooth Functionality:** Hands-free calling, phonebook access, and wireless music streaming.
- **Wi-Fi Connectivity:** Browse the internet, watch videos, and download apps.
- **Steering Wheel Control (SWC):** Compatible with original steering wheel controls for convenient operation.
- **Rear View Camera Support:** Displays real-time video feed from a reverse camera for safer parking.
- **High-Resolution Display:** 9-inch IPS touchscreen with 2.5D surface for clear visuals and responsive touch.

2. WHAT'S IN THE BOX

- 1x Car Android Head Unit with Mask
- 1x GPS Antenna
- 1x Power Cable (Plug & Play)
- 2x USB Port Cables
- 1x RCA Expand Cable

- 1x RCA Connector for Reverse Camera
- 1x Install Kit (GIFT)
- 1x External Mic (GIFT)
- 1x AHD 720 Reverse Camera (GIFT)

3. SPECIFICATIONS

Feature	Specification
Item Weight	5 pounds
Package Dimensions	15 x 8 x 6 inches
Display Size	9 Inches
Voice Command	Touch Pad, Touchscreen
Brand	KUNFINE
Model Name	Car
Vehicle Service Type	Car
Screen Size	9 Inches
Special Feature	Bluetooth, Touchscreen
Connectivity Technology	USB
Map Type	North America
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount

4. SETUP INSTRUCTIONS

4.1 Initial Installation

Refer to the included installation kit and power cable for proper physical installation into your Hyundai Accent (2012-2017). Ensure all cables are securely connected before powering on the device.

4.2 Power On and Initial Boot

After installation, turn on your vehicle's ignition. The head unit should power on automatically. The initial boot may take a few moments.

4.3 Wi-Fi Connection

To access online features, connect the head unit to a Wi-Fi network. Go to **Settings > Network & Internet > Wi-Fi** and select your desired network. Enter the password if prompted.



Image: KUNFINE head unit displaying Wi-Fi settings for internet access.

5. OPERATING INSTRUCTIONS

5.1 CarPlay and Android Auto

Connect your iOS or Android device via USB to enable CarPlay or Android Auto. This allows you to access phone features like navigation, music, and calls directly on the head unit's screen.

Carplay & Android Auto

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



Image: The KUNFINE head unit displaying the CarPlay and Android Auto interfaces, showing seamless integration with mobile devices.

Video: Demonstration of CarPlay and Android Auto connection, music playback, and navigation synchronization on the head unit.

5.2 GPS Navigation

Utilize the built-in GPS and pre-installed or downloaded map applications for accurate navigation. The system supports various navigation apps, allowing you to choose your preferred service.

GPS Navigation

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

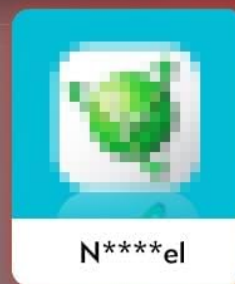
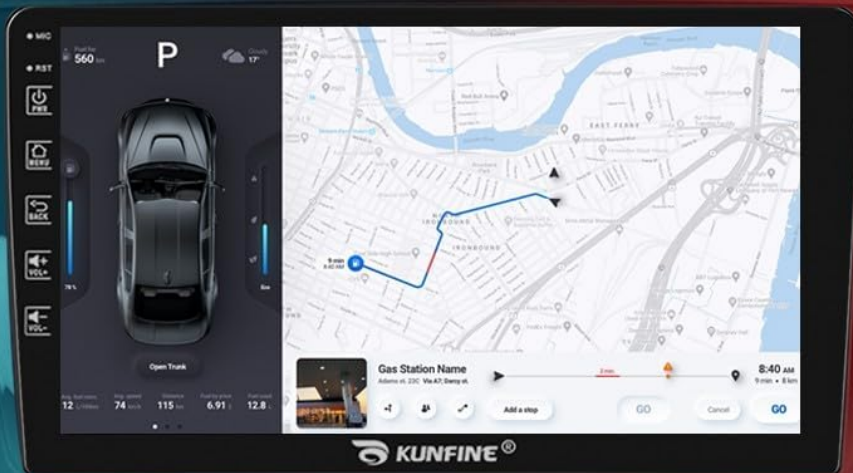


Image: The KUNFINE head unit showing a GPS navigation map with various map application icons.

5.3 Media Playback (Music & Video)

Play music and videos from various sources, including USB drives, Bluetooth, or streaming apps. The unit supports 1080P HD video playback and lossless audio formats.

Video: Demonstration of music and 1080p video playback on the head unit, including split-screen functionality.

5.4 FM/AM Radio

Access FM/AM radio stations with the built-in tuner. Use the one-click search function to find and save your favorite stations.

FM Radio

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



Image: The KUNFINE head unit showing the FM radio interface with frequency display and station presets.

Video: Demonstration of FM/AM radio tuning and one-click search functionality.

5.5 Bluetooth Functionality

Connect your smartphone via Bluetooth for hands-free calling, phonebook synchronization, and wireless audio streaming. This enhances safety and convenience while driving.

BT Function

Built-in BT, Enjoy Wireless Streaming Music, Hands-free Calling & Navigation



Image: The KUNFINE head unit showing the Bluetooth interface for hands-free calls and music streaming.

Video: Demonstration of Bluetooth hands-free calling, phonebook, call log display, and music streaming.

5.6 Steering Wheel Control (SWC)

Configure the head unit to work with your vehicle's existing steering wheel controls. This allows you to manage media playback, volume, and calls without taking your hands off the wheel.

Steering Wheel Control

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



Image: The KUNFINE head unit showing the steering wheel control learning interface.

Video: Demonstration of steering wheel button matching and controls.

5.7 Split Screen Display

The split-screen feature allows you to run two applications simultaneously, such as navigation and music playback, for enhanced multitasking.

Video: Demonstration of the split-screen display feature, showing video playback alongside a map application.

5.8 Online Web Browsing & App Installation

With Wi-Fi connected, you can browse the internet using the built-in browser or download and install various applications from the Google Play Store.

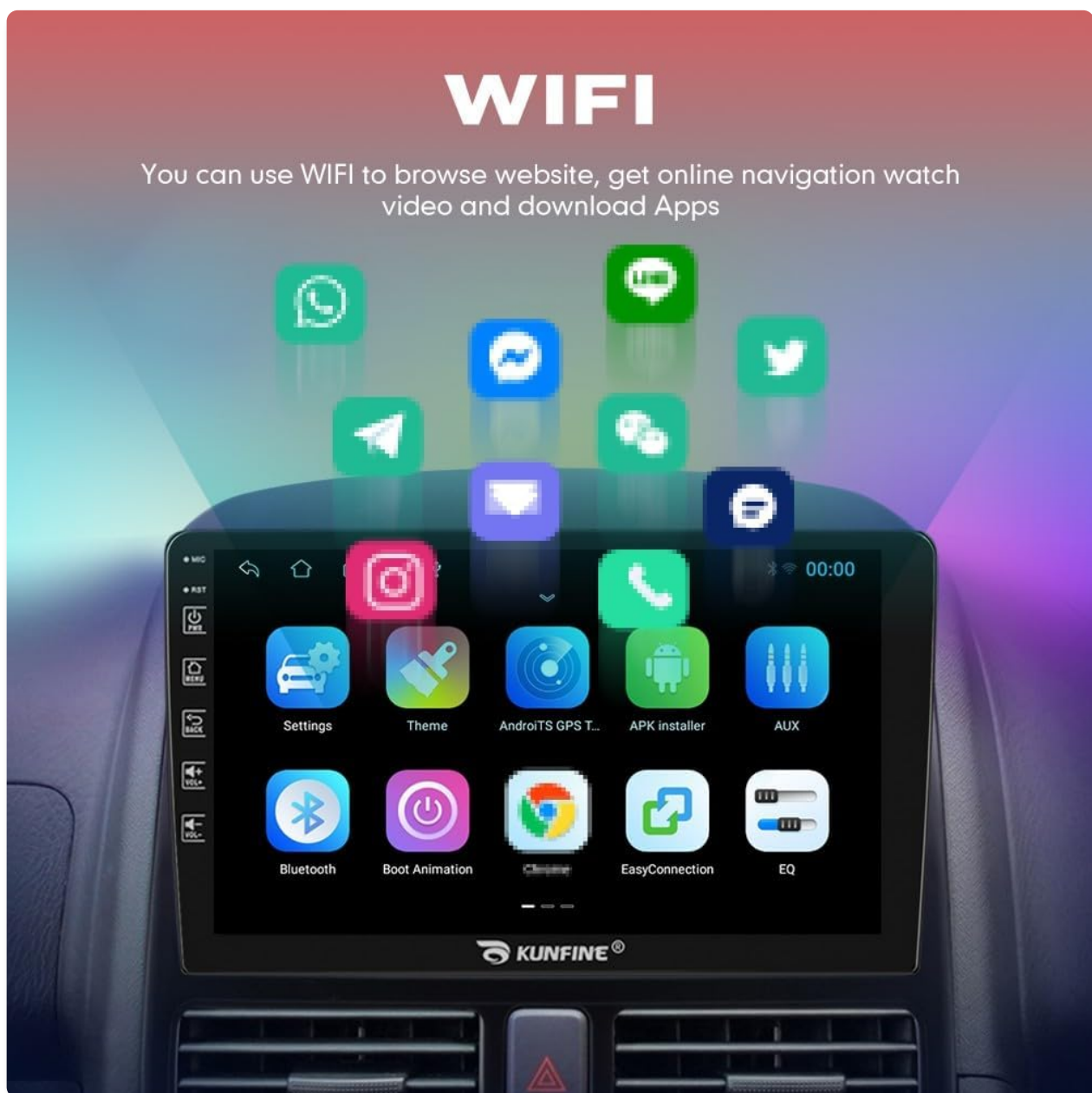


Image: The KUNFINE head unit showing Wi-Fi connectivity and various app icons.

Video: Demonstration of Google Play Store access, online web browsing, and YouTube video playback.

5.9 Rear View Camera

The head unit supports a rear view camera input, providing an HD night vision reversing image on the screen when backing up your vehicle. This aids in parking and maneuvering.

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: The KUNFINE head unit showing a rear view camera feed with parking guidelines.

Video: Demonstration of the HD night vision reversing image from the rear view camera.

5.10 Sound Settings (DSP)

Adjust audio settings using the Digital Signal Processor (DSP) to customize your listening experience. This includes equalizer adjustments, loudness, smart bass, sound filter, and sound delay settings.

Video: Demonstration of the Digital Signal Process (DSP) features, including 30-segment equalizer, loudness, smart bass, sound filter, and sound delay adjustments.

6. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates to ensure the system runs efficiently and has the latest features.

- **Temperature:** Avoid exposing the unit to extreme temperatures, which can affect performance and lifespan.

7. TROUBLESHOOTING

If you encounter any issues, try the following basic troubleshooting steps:

- **No Power:** Check all power connections to ensure they are secure. Verify your vehicle's fuse box for any blown fuses.
- **No Sound:** Check volume settings on the head unit and your connected device. Ensure all audio cables are properly connected.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (refer to settings).
- **CarPlay/Android Auto Not Connecting:** Ensure your phone's operating system is up to date. Try using a different USB cable. Verify Bluetooth is enabled on both devices.
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear line of sight to the sky.

For more complex issues, please contact KUNFINE customer support.

8. WARRANTY AND SUPPORT

The KUNFINE Car CarPlay Android Auto Navigation Stereo comes with a **one-year warranty** (non-human damage). After-sales support is guaranteed. If you have any questions or require assistance, please contact the seller directly for prompt support. Your consultation is always welcomed.