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> KUNFINE 13.1" QLED Touchscreen Headunit for Honda CR-V 2017-2022 User Manual

## KUNFINE 13.1"-Octa Core-6G-128G-CarPlay/Android Auto

# KUNFINE 13.1" QLED Touchscreen Headunit User Manual

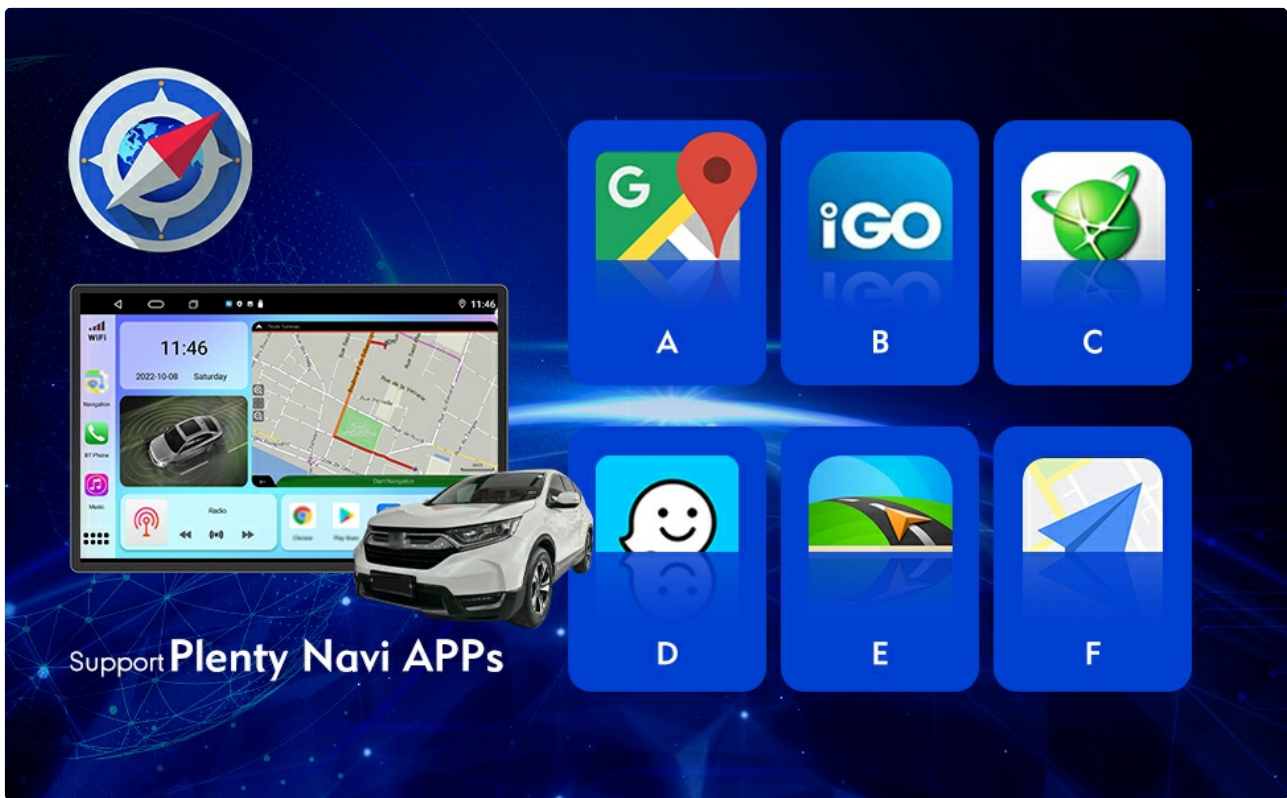
For Honda CR-V 2017-2022 Models

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your KUNFINE 13.1-inch QLED Touchscreen Headunit. This advanced multimedia system is designed to enhance your driving experience with features like CarPlay, Android Auto, GPS navigation, and more. Please read this manual thoroughly before installation and use to ensure proper function and safety.

## 2. COMPATIBILITY CHECK

Before proceeding with installation, it is crucial to verify the compatibility of this headunit with your vehicle. This unit is specifically designed for Honda CR-V models manufactured between 2017 and 2022. Please check your original car's dashboard and existing headunit configuration.



**Image: Dashboard Compatibility Check.** This image illustrates the difference between a compatible original unit (left, without a large touchscreen) and an incompatible unit (right, with a large factory touchscreen). Ensure your vehicle's original unit matches the compatible example.

If your original unit features a large factory touchscreen similar to the one marked with an 'X' in the image, this product may not be suitable. If you are unsure, please contact customer support with a picture of your car's dashboard for verification.

### 3. PACKAGE CONTENT

Verify that all components listed below are included in your package before beginning installation.

# Steering Wheel Control

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



**Image: Package Contents.** This image displays the main unit, power cable, various USB cables, camera input cable, GPS antenna, RCA wire harness, and bundled accessories including an AHD reverse camera, external microphone, and crowbar tool.

- 13.1-inch Headunit Display
- Power Cable
- Cable Plug
- Camera Input Cable
- USB Cable (4-pinhole)
- USB Cable (6-pinhole)
- GPS Antenna
- RCA Wire Harness
- AHD Reverse Camera (Bundled)
- External Microphone (Bundled)
- Crowbar Tool (Bundled)

## 4. SETUP AND INSTALLATION

Professional installation is recommended for this product. Incorrect installation can lead to damage to the unit or vehicle. Ensure the vehicle's battery is disconnected before starting the installation process.

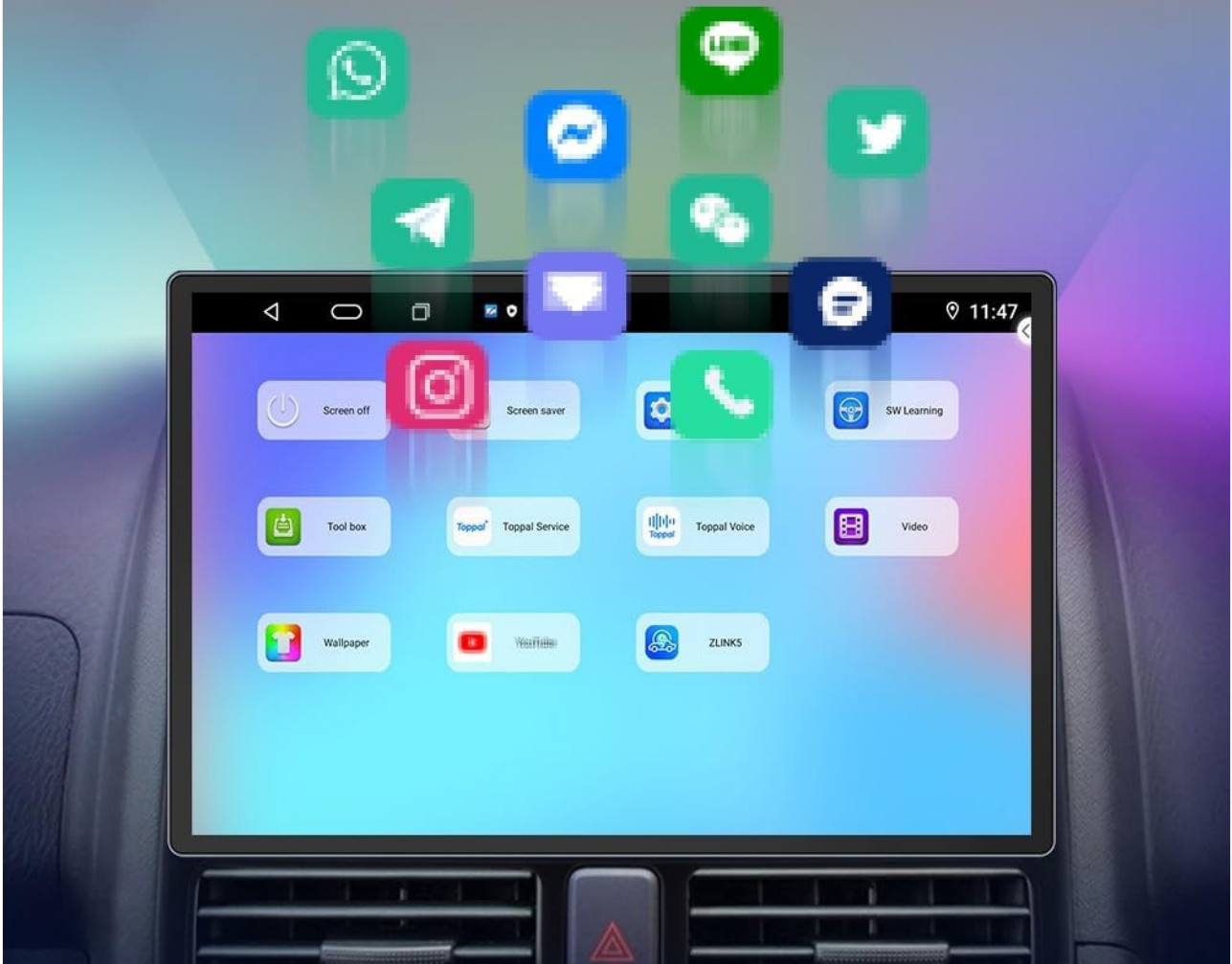
### 4.1 Installation Steps Overview

1. **Disconnect Battery:** Always disconnect the negative terminal of your car battery before starting any electrical work.
2. **Remove Original Unit:** Carefully remove the trim panels and the original headunit from your dashboard. Use the provided crowbar tool to prevent damage.
3. **Connect Wiring Harness:** Connect the new power cable and other necessary wiring harnesses (USB, camera input, GPS antenna, RCA) to the KUNFINE headunit and the vehicle's existing wiring. Refer to the wiring diagram for specific connections.
4. **Install GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky, typically on the dashboard or under the windshield.
5. **Install Reverse Camera (Optional):** If installing the bundled reverse camera, route the camera cable from the rear of the vehicle to the headunit and connect it to the camera input.
6. **Mount New Headunit:** Secure the KUNFINE headunit into the dashboard opening.
7. **Reconnect Battery:** Reconnect the negative terminal of your car battery.
8. **Test Functionality:** Turn on the vehicle and test all functions of the new headunit, including power, audio, touchscreen, CarPlay/Android Auto, navigation, and reverse camera.

### 4.2 Wiring Diagram

# WIFI

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



**Image: Wiring Harness.** This image shows the various connectors and cables that comprise the wiring harness, including power, speaker outputs, and auxiliary inputs/outputs. Ensure each connection is secure and correctly matched to the vehicle's wiring.

## 4.3 Installation Effect

# Installation Effect



Before Installation



After Installation

**Image: Installation Effect.** This image shows the vehicle's dashboard before (left) and after (right) the KUNFINE 13.1-inch headunit has been installed, demonstrating the integrated appearance.

## 5. OPERATING INSTRUCTIONS

This section details the primary functions and how to operate your KUNFINE headunit.

### 5.1 CarPlay and Android Auto

Seamlessly integrate your smartphone with the headunit for navigation, music, calls, and messages. Connect your iPhone via CarPlay or Android phone via Android Auto for a safer, more convenient driving experience. Voice assistants can be used to control functions without diverting attention from the road.

# Future Coming A New Way Driving Experience



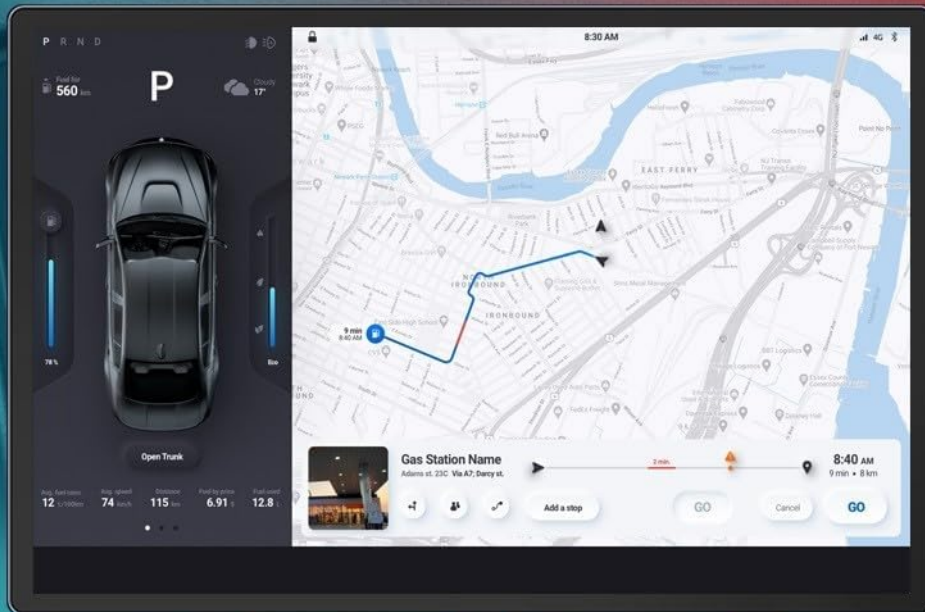
**Image: CarPlay & Android Auto.** This image displays the user interfaces for both Apple CarPlay (left) and Android Auto (right) as they appear on the 13.1-inch QLED screen, showing various compatible applications.

## 5.2 GPS Navigation

The headunit supports real-time GPS navigation. With a Wi-Fi connection, you can access online navigation services. The system is pre-loaded with North America map data.

# GPS Navigation

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



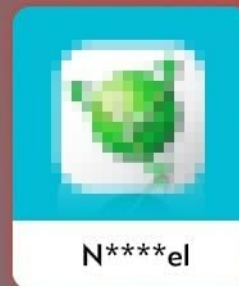
G\*\*\*le Map



I\*O



W\*\*e

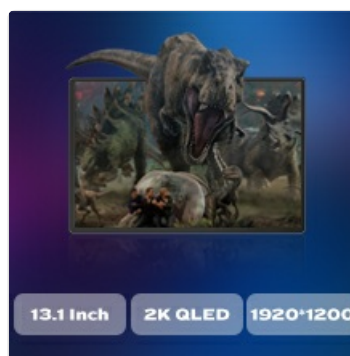


N\*\*\*\*el

**Image: GPS Navigation.** This image shows a detailed map with route guidance and vehicle information displayed on the headunit screen.

## 5.3 QLED Touchscreen Display

Experience a 2K QLED 1920\*1200 Ultra HD screen for a clear visual experience. The capacitive touchscreen provides responsive and accurate input.



**Image: 2K QLED 13.1-inch Display.** This image highlights the vibrant colors and high resolution of the 13.1-inch QLED screen, demonstrating its visual quality.

## 5.4 Wi-Fi Connectivity

Connect to Wi-Fi to browse the internet, use online navigation, stream videos, and download applications directly to your headunit.

**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: Wi-Fi Connectivity.** This image shows the main application interface of the headunit, indicating active Wi-Fi connectivity and access to various apps.

## 5.5 Car Reverse Camera

The system supports a car reverse camera input. When reversing your vehicle, the display automatically switches to the rear view, providing assistance for parking and maneuvering.

## 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: Car Reverse Camera.** This image shows the headunit displaying the live feed from a rear view camera, complete with parking guidelines.

### 5.6 Steering Wheel Control (SWC)

The headunit supports steering wheel controls, allowing you to manage audio, calls, and other functions directly from your steering wheel buttons for convenience and safety.



**Image: Steering Wheel Control.** This image illustrates the on-screen interface for programming and utilizing steering wheel controls, showing various function buttons.

### 5.7 FM/AM/RDS Radio

Access FM and AM radio stations. The RDS (Radio Data System) feature provides additional information like station name and program type where available. You can save your favorite radio stations for quick access.

# Carplay & Android Auto

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



Carplay



Android



**Image: FM/AM/RDS Radio.** This image shows the radio tuning interface on the headunit, displaying frequency, station presets, and RDS information.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your headunit.

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touchscreen. For stubborn smudges, lightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes. Updates can typically be performed via Wi-Fi.
- **Temperature Control:** Avoid exposing the unit to extreme temperatures for extended periods.
- **Cable Connections:** Ensure all cables remain securely connected. Loose connections can lead to intermittent functionality.

## 7. TROUBLESHOOTING

If you encounter issues with your headunit, refer to the following common troubleshooting steps.

Problem	Possible Cause	Solution
Unit does not power on	Loose power connection, blown fuse, vehicle battery issue	Check power cable connections. Inspect vehicle fuses. Verify car battery charge.
No sound	Volume too low, speaker wires disconnected, incorrect audio source	Increase volume. Check speaker wiring. Select correct audio input (e.g., Radio, USB, Bluetooth).
Touchscreen unresponsive	Software glitch, screen calibration issue	Restart the unit. Perform a factory reset if necessary (consult manual for specific steps).
GPS signal lost or inaccurate	GPS antenna obstruction, faulty antenna, poor satellite reception	Ensure GPS antenna has a clear view of the sky. Check antenna connection. Move vehicle to an open area.
CarPlay/Android Auto not connecting	Incorrect USB cable, phone settings, app issues	Use a high-quality USB data cable. Ensure CarPlay/Android Auto is enabled on your phone. Restart phone and headunit.

If these steps do not resolve the issue, please contact KUNFINE customer support for further assistance.

## 8. SPECIFICATIONS

Key technical specifications of the KUNFINE 13.1" QLED Touchscreen Headunit.

- **Brand:** KUNFINE
- **Model:** 13.1"-Octa Core-6G-128G-CarPlay/Android Auto
- **Screen Size:** 13.1 Inches
- **Operating System:** Android
- **Memory Storage Capacity:** 128 GB
- **RAM:** 6 GB
- **Processor:** Octa Core
- **Display Type:** 2K QLED 1920\*1200 Ultra HD Touchscreen
- **Touch Screen Type:** Capacitive
- **Connectivity Technology:** USB, Bluetooth, Wi-Fi
- **Map Type:** North America (pre-loaded)
- **Human Interface Input:** Touch Pad, Touchscreen
- **Control Method:** Touch

## 9. WARRANTY AND SUPPORT

Your KUNFINE headunit comes with a warranty and dedicated customer support.

### **9.1 Warranty Information**

This product is covered by a **one-year warranty** against manufacturing defects. This warranty does not cover damage resulting from improper installation, misuse, accidents, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

### **9.2 Customer Support**

For any questions, technical assistance, or warranty claims, please contact KUNFINE customer support. Your consultation is always welcomed, and our team is ready to provide support.

Contact information can typically be found on the product packaging or the seller's official website.