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NINEYIN H808D

NINEYIN 11.26-inch Portable Carplay Screen User Manual

Model: H808D

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your NINEYIN 11.26-inch Portable Carplay Screen. This device integrates wireless Apple Carplay and Android Auto, a 4K dash camera, a 1080P backup camera, GPS navigation, Bluetooth connectivity, voice assistant support (Siri/Google Assistant), and mirror link functionality, enhancing your driving experience with advanced technology and safety features.

IMPORTANT SAFETY INFORMATION

Please read the following carefully before installation and use to ensure proper function and prevent damage.

- This car screen connects to Carplay or Android Auto via Bluetooth on your phone. It does not have a dedicated power switch; it is powered by connecting to the car's cigarette lighter power cord.
- The car stereo is suitable for 7-24V vehicles only. The included base bracket is designed for flat dashboards and is not compatible with semi-circular, curved, or concave dashboards.
- Always use the configured cigarette lighter power cord provided to test and use the product. Using non-original accessories may cause the product to malfunction or sustain damage.
- When first inserting the TF card, click the format option within the device settings. Failure to do so may result in the memory card not being detected or functioning correctly.
- The rear camera comes with a 5.5-meter cable that requires routing and installation to the car. For some larger vehicles, such as trucks, the cable length may not be sufficient.

Please read carefully before purchasing

1. This car screen is connected to Carplay or Android auto via Bluetooth on your phone, it does not have a power switch, it is powered by connecting to the car's cigarette lighter power cord.
2. The car stereo is only suitable for 7-24V vehicles. This base bracket is only suitable for flat dashboard, it is not compatible for curved or concave dashboard.
3. Please be sure to use our configured cigarette lighter power cord to test and use. Using non-original accessories will cause the product to not work or damage the product!
4. Please click the format option inside the settings when you first insert the TF card. Otherwise, the memory card will not work.
5. The backup camera comes with a 5.5m cord that needs to be routed and installed to the car. For some big trucks, the wire may not be long enough for installing.

Image: Important notes on product usage and installation, including power requirements and dashboard compatibility.

PRODUCT OVERVIEW AND ACCESSORIES

The NINEYIN Carplay Screen is designed for ease of use and comprehensive functionality. Below is an overview of the main unit and included accessories.

Main Unit Features:

- **11.26-inch HD In-cell Touchscreen:** Provides a clear, non-reflective display with a 1920x720 resolution and wide viewing angles up to 160 degrees.
- **Integrated 4K Front Dash Camera:** Records high-definition video of the road ahead.
- **Adjustable Dash Cam:** Multi-angle adjustment for optimal recording.
- **Connectivity Ports:** TF card slot, AUX 3.5mm, Type-C, AV-IN.



Image: The main Carplay screen unit with its various ports and a display of all included accessories.

Included Components:

- **Base Bracket:** For dashboard mounting.
- **Power Cable:** Connects to the car's cigarette lighter.
- **64GB TF Card:** For video recording storage.
- **Audio Cable:** For AUX connection to car stereo.
- **1080P Backup Camera:** With a 5.5-meter cable for rear view.
- **User Manual:** This document.

SETUP AND INSTALLATION

The NINEYIN Carplay Screen is designed for easy plug-and-play installation, typically taking only a few minutes without requiring removal of your factory stereo system.

Installation Steps:

1. **Mount the Main Unit:** Secure the main Carplay screen unit to your car's dashboard using the provided base bracket. Ensure the dashboard surface is flat for proper adhesion and stability.

2. **Connect Power:** Plug the power cable into the Type-C port on the Carplay screen and the other end into your car's cigarette lighter socket. The device will power on automatically with the vehicle's ignition.
3. **Install TF Card:** Insert the 64GB TF card into the designated slot on the unit. Navigate to the settings menu on the screen and select the option to format the TF card. This is crucial for proper recording functionality.
4. **Install Backup Camera (Optional but Recommended):** Route the 5.5-meter cable from the backup camera to the rear of your vehicle. Connect the camera to the AV-IN port on the main unit. Professional installation may be required for optimal routing and concealment of the cable.
5. **Connect Audio (Optional):** For audio output through your car's speakers, you can use the provided AUX cable to connect the Carplay screen's 3.5mm AUX port to your car's AUX input. Alternatively, you can use Bluetooth or FM transmission (see Operating Instructions for details).



Image: Illustrates the simplicity of installing the portable Carplay screen compared to the complex, time-consuming installation of a traditional car stereo.

OPERATING INSTRUCTIONS

Wireless Carplay & Android Auto

The device offers seamless wireless integration with both Apple Carplay and Android Auto. Once powered on, the screen will display the main interface. Enable Bluetooth on your smartphone and connect to the device. Follow the on-screen prompts to activate Carplay or Android Auto.

Wireless CarPlay & Android Auto

Navigation/Call/Message/Music/News



Image: The main screen displaying the user interface for Wireless Carplay and Android Auto, with various app icons.

Voice Control (Siri/Google Assistant)

With Carplay or Android Auto active, you can use voice commands for hands-free operation. Simply say "Hey Siri" or "Hi Google" (or press the voice assistant button on the screen) to activate the voice assistant. You can then issue commands for navigation, calls, messages, and music playback.

NINEYIN In-cell Screen

Other Normal Screen

VS

Non-reflective, clear view of the screen in sunlight

Reflective, screen not clear enough in sunlight

VS

Higher and clearer light transmission

Poor display, not clear enough

VS

Clear viewing angle up to 160°

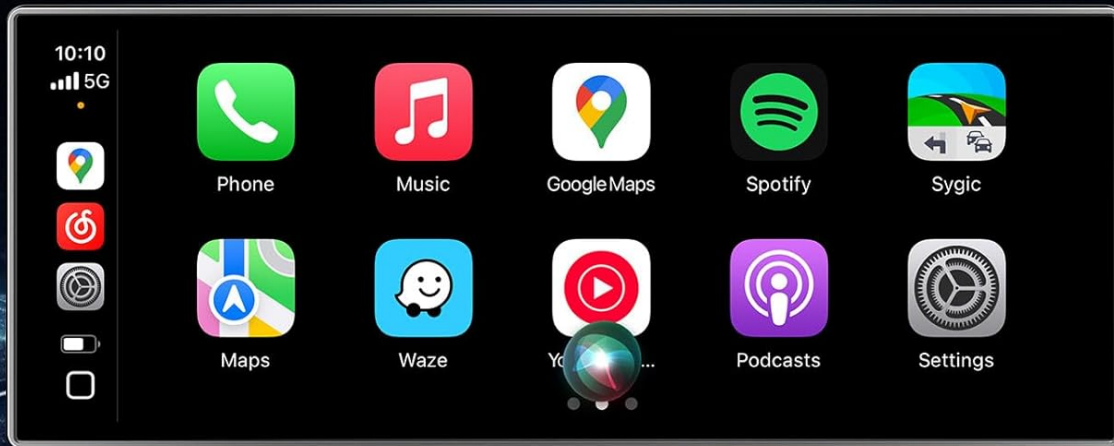
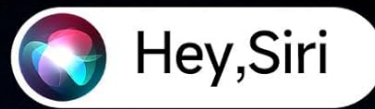
Viewing angles up to 140°

Image: Illustration of voice control functionality with Siri and Google Assistant icons, showing example commands like "Navigate home" and "Play music."

GPS Navigation

Utilize real-time GPS navigation by connecting your smartphone. The device supports popular navigation apps like Google Maps and Waze, providing accurate route suggestions and traffic updates directly on the large screen.

Voice Control & Hands Free



Navigate home

Play music

Call Andy

Image: The screen displaying a map for GPS navigation, highlighting the real-time online map navigation feature.

Dual Camera System (Dash Cam & Backup Camera)

The integrated 4K front dash camera continuously records your drive. When the vehicle is put into reverse (with the backup camera properly installed and connected), the screen will automatically switch to the 1080P rear view, assisting with safe parking.

Compare to Traditional Car Stereo

- ✓ No installation skills required
- ✓ Quick installation, 5 minutes to complete
- ✓ Direct replacement if after-sales required
- ✓ Wireless connect with the phone



- ✗ Installation skills required
- ✗ Long installation time, take 3 hours
- ✗ Reassemble the car if after-sales required
- ✗ Destructive installation



Image: The 4K front camera view, showing clear recording of the road ahead.

Play Videos with Mirror Link

Enjoy seamless entertainment experience



Image: The 1080P rear camera view with parking guidelines, assisting with safe reversing.

Adjusting the Dash Cam:

The dash cam lens can be adjusted multi-angle (up and down) to optimize the recording field of view for safer driving.

Left and right split screen display



Front and rear recorder display



CarPlay+DVR split screen

Image: Detailed view of the adjustable dash camera, showing its range of motion.

Loop Recording:

The device supports unlimited loop recording, automatically overwriting older videos to ensure continuous recording without missing any moments. Ensure the 64GB TF card is formatted correctly for this feature to function.

Product Accessories list



Image: Visual explanation of the loop recording feature, showing how older files are overwritten to ensure continuous recording.

Mobile App Video Playback:

You can watch recorded videos directly on your smartphone by downloading the dedicated mobile application. Scan the QR code provided in the product packaging or visit this link to download the app.



Image: Demonstrates how to view recorded videos on a mobile phone via a dedicated app, including a QR code for download.

Mirror Link (Airplay/Mirrorcast)

Synchronize your smartphone's content to the 11.26-inch HD screen for a comfortable and wide viewing experience. This feature supports Airplay for iOS and Mirrorcast for Android devices. **Note:** This feature does not support Netflix videos due to content protection policies.

Multi-angle Adjustable Dash Cam



Image: The Mirror Link feature, displaying a smartphone's screen content mirrored onto the larger Carplay screen.

Split Screen Display

The device supports a left and right split screen display, allowing you to view two functions simultaneously, such as Carplay navigation alongside the DVR recording view.

Mirror Link Airplay/Mirrorcast

Don't support for Netflix videos

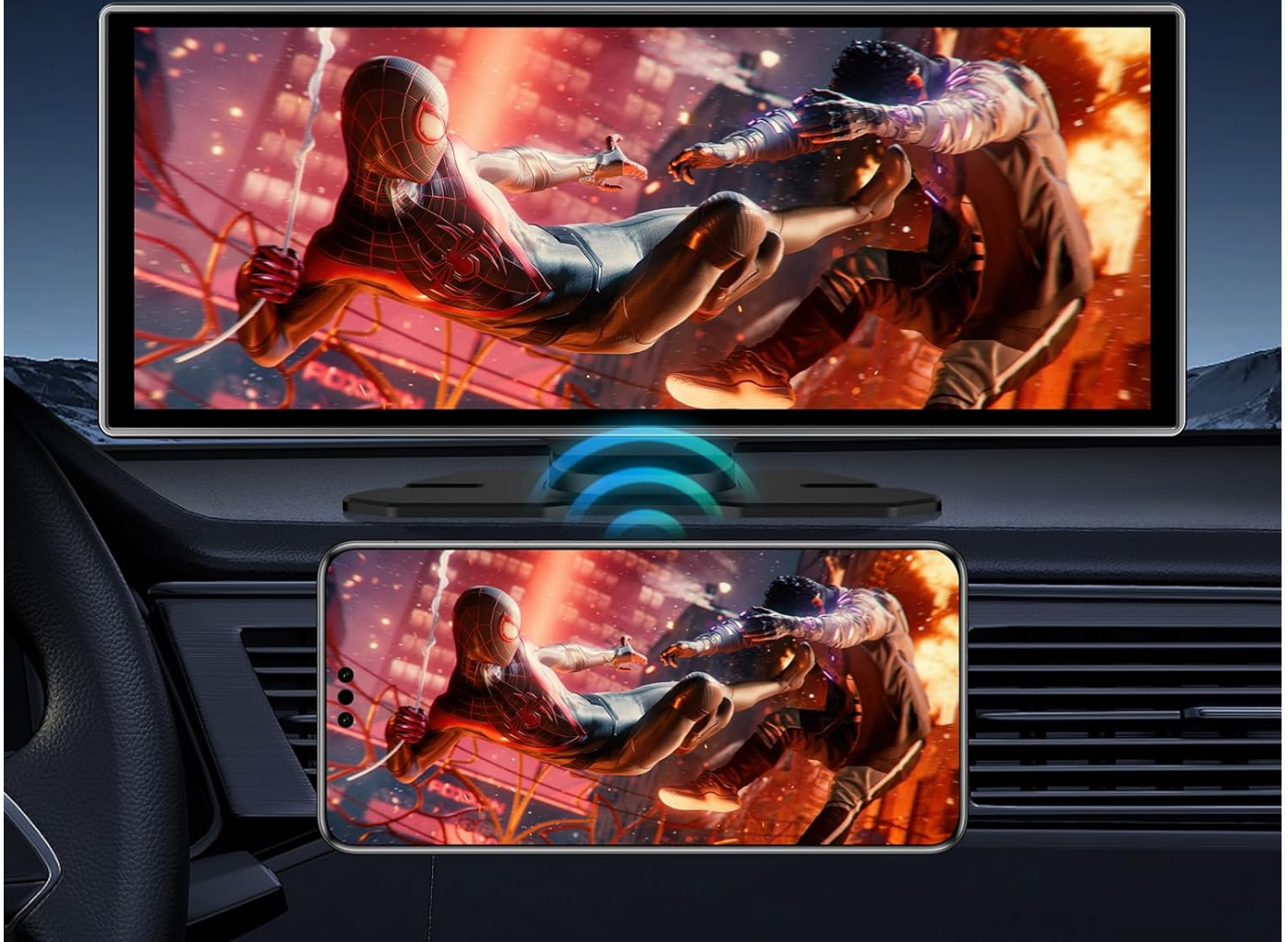


Image: The split screen display feature, showing two applications running side-by-side on the screen.

Audio Output Options

The NINEYIN Carplay Screen offers multiple ways to output audio for a stable and dynamic music experience:

- **Built-in Speaker:** For direct audio output from the unit.
- **Bluetooth:** Connect to your car's Bluetooth system for wireless audio streaming.
- **FM Transmitter:** Transmit audio to your car's FM radio by tuning to a specific frequency.
- **AUX Connection:** Use the provided 3.5mm audio cable to connect to your car's AUX input.

Four voice outputs to enjoy a stable and dynamic music experience



Image: Displays the four available audio output methods for the device.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Do not expose the device to extreme temperatures (hot or cold) for extended periods, as this may affect performance and lifespan.
- **Cable Management:** Ensure all cables are securely routed and not pinched or tangled to prevent damage.
- **Software Updates:** Check the manufacturer's website or the mobile application periodically for firmware updates to ensure optimal performance and new features.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Cigarette lighter socket issue; power cable not properly connected; vehicle voltage outside 7-24V range.	Check cigarette lighter fuse; ensure power cable is securely plugged in; verify vehicle voltage compatibility.
TF card not detected or recording.	TF card not formatted; card inserted incorrectly; faulty TF card.	Format the TF card via device settings; reinsert the card correctly; try a different TF card.
Wireless Carplay/Android Auto connection issues.	Bluetooth not enabled on phone; incorrect pairing; interference.	Ensure phone's Bluetooth is on and discoverable; delete previous pairings and re-pair; move phone closer to the unit.
Backup camera not displaying.	Camera cable not connected; camera faulty; vehicle not in reverse.	Check AV-IN cable connection; test camera if possible; ensure vehicle is in reverse gear.
Random device restarts.	Unstable power supply; software glitch; overheating.	Ensure stable power connection; try a factory reset (consult support if persistent); ensure adequate ventilation.
Poor audio quality.	Incorrect audio output setting; FM interference; loose AUX cable.	Adjust audio output settings (Bluetooth, FM, AUX); try different FM frequencies; ensure AUX cable is fully inserted.

SPECIFICATIONS

- **Model Number:** H808D
- **Screen Size:** 11.26 inches
- **Display Technology:** IPS In-cell Touchscreen
- **Resolution:** 1920 x 720
- **Front Camera Resolution:** 4K (2160p)
- **Rear Camera Resolution:** 1080P
- **Connectivity:** Wireless Carplay, Wireless Android Auto, Bluetooth, Mirror Link (Airplay/Mirrorcast)
- **Audio Output:** Built-in Speaker, Bluetooth, FM Transmitter, AUX
- **Power Input:** 7-24V (via cigarette lighter)
- **Storage:** Supports TF Card (64GB included)
- **Product Dimensions:** 10 x 2.99 x 3.94 inches
- **Item Weight:** 1.26 pounds
- **Manufacturer:** JIUYIN

WARRANTY AND CUSTOMER SUPPORT

NINEYIN is committed to providing professional technical support and customer service for your product.

- **Return Policy:** 45-day return period.
- **Replacement Policy:** 90-day replacement period.

- **Technical Support:** 5-year technical support.

If you have any questions, require technical assistance, or need to claim warranty service, please contact our customer support team through the retailer's platform or the contact information provided with your purchase.