

kuayvan P1-01

Kuayvan P1-01 Wireless CarPlay Screen User Manual

Model: P1-01

1. INTRODUCTION

Thank you for choosing the Kuayvan P1-01 Wireless CarPlay Screen. This device integrates advanced automotive technology to enhance your driving experience with features such as wireless Apple CarPlay, Android Auto, 4K dash camera, backup camera support, Bluetooth connectivity, GPS navigation, voice control, and mirror link functionality. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

2. SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this product. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Do not operate the device in a manner that distracts you from driving. Always prioritize road safety.
- Ensure the device is securely mounted and does not obstruct your view or interfere with vehicle controls.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Do not attempt to disassemble or modify the device. Refer all servicing to qualified personnel.
- Use only the provided power cable and accessories to prevent damage or fire.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Kuayvan P1-01 Wireless CarPlay Screen
- Power Cable
- Mounting Bracket (Dashboard Suction Mount or Adhesive Sticker Bracket)
- Backup Camera (if included in your model variant)
- User Manual
- Other accessories (e.g., AUX cable, tools)

4. PRODUCT OVERVIEW

The Kuayvan P1-01 features a 10.26-inch touchscreen display and integrated components for comprehensive in-car entertainment and safety.

4.1 Device Components



Image: Rear view of the Kuayvan P1-01 device. This image displays the integrated front camera, various ports for power and external cameras, and the mounting attachment point on the back of the unit.

- **10.26-inch Touchscreen Display:** Main interface for all functions.
- **Integrated 4K Front Dash Cam:** Records forward-facing video.
- **Backup Camera Input:** Port for connecting the external backup camera.
- **Power Port:** For connecting the vehicle's power supply.
- **Mounting Point:** For attaching to the chosen bracket.

5. SETUP

5.1 Mounting the Device

The Kuayvan P1-01 offers flexible installation options to suit your vehicle's dashboard or windshield.

Easy Installation

You can choose to self-adhesive
and adjust the angle



Dashboard Suction Mount Bracket



Adhesive Sticker Bracket



Telescopic Regulation



Windshield Suction Mount Bracket

Image: Illustration of different mounting methods for the Kuayvan P1-01. Options shown include a dashboard suction cup mount, an adhesive sticker bracket, and a windshield suction cup mount, demonstrating adjustable angles and telescopic regulation.

- 1. Choose a Mounting Location:** Select a position on your dashboard or windshield that provides a clear view of the screen without obstructing your driving view or vehicle controls.
- 2. Attach the Bracket:**
 - *Dashboard Suction Mount:* Clean the dashboard surface. Press the suction cup firmly onto the surface and engage the locking lever.

- *Adhesive Sticker Bracket:* Clean and dry the dashboard surface thoroughly. Peel off the protective film from the adhesive pad and firmly press the bracket onto the desired location for at least 30 seconds. Allow adhesive to cure for 24 hours before attaching the device.
 - *Windshield Suction Mount:* Clean the windshield surface. Press the suction cup firmly and engage the locking lever.
3. **Attach the Device:** Slide the Kuayvan P1-01 onto the chosen mounting bracket until it clicks securely into place. Adjust the angle for optimal viewing.

5.2 Power Connection

1. Connect the provided power cable to the power input port on the device.
2. Plug the other end of the power cable into your vehicle's 12V power outlet (cigarette lighter socket).
3. Route the cable neatly to avoid interference with driving.

5.3 Backup Camera Connection (Optional)

If your package includes a backup camera, follow these steps:

1. Connect the backup camera cable to the designated input port on the Kuayvan P1-01.
2. Install the backup camera at the rear of your vehicle, ensuring a clear view.
3. Connect the camera's power wire to your vehicle's reverse light power source (typically the positive wire of the reverse light) so it activates automatically when reversing. Consult a professional if unsure.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- The device will typically power on automatically when your vehicle's ignition is turned on.
- To manually power off, press and hold the power button (location may vary, refer to device diagram) until the screen shuts down.

6.2 Wireless Apple CarPlay & Android Auto

Connect your smartphone wirelessly for seamless integration of navigation, music, calls, and more.

Apple Carplay and Android Auto

Wireless connection and easy setup



Image: The Kuayvan P1-01 display showing both Apple CarPlay and Android Auto interfaces. Below the screen, a smartphone is depicted with the CarPlay and Android Auto logos, illustrating the wireless connection capability.

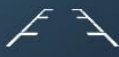
1. On the Kuayvan P1-01 screen, select the 'CarPlay' or 'Android Auto' icon.
2. On your smartphone, enable Bluetooth and Wi-Fi.
3. Search for the device's Bluetooth name (e.g., "Kuayvan P1-01") on your phone and pair.
4. Confirm the pairing code on both devices.
5. Once paired via Bluetooth, the device will prompt you to connect via Wi-Fi for CarPlay/Android Auto functionality. Accept the

connection.

6.3 4K Dash Cam & Backup Camera

The device provides front and rear camera recording for driving safety and evidence.

4K Front Camera + 1080p Back Up Camera



Reversing Reference Line



Driving Records



64G TF Card

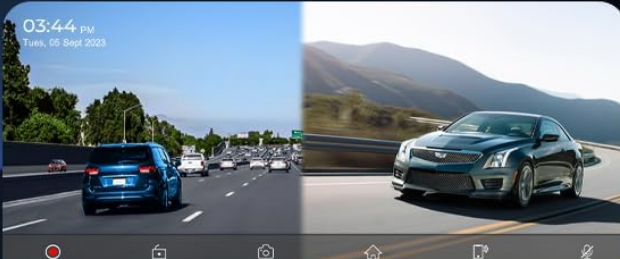


Waterproof IP67

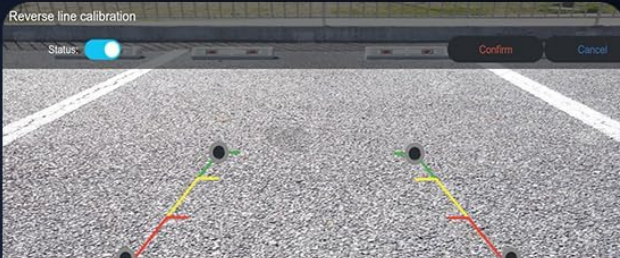


170°

170°



4K Front Camer



1080p Back Up Camera



DVR Loop Recording

Image: Visual representation of the 4K Front Camera and 1080p Back Up Camera features. It shows a car with 170-degree camera coverage, along with example screenshots of the front camera view, the backup camera with reversing lines, and a DVR loop recording interface.

- **Front Camera:** The integrated 4K dash cam automatically records when the device is powered on. Recordings are saved to

the inserted memory card.

- **Backup Camera:** When the vehicle is shifted into reverse, the screen will automatically display the 1080p backup camera feed.
- **DVR Loop Recording:** The system supports loop recording, overwriting the oldest files when the memory card is full. Ensure a compatible 64GB TF card is inserted.
- **G-Sensor:** In case of a sudden impact, the G-sensor will lock the current recording to prevent it from being overwritten.

6.4 GPS Navigation & Voice Control

Utilize your smartphone's navigation apps and voice assistants through the device.

GPS Navigation & Voice Control



Hey, Siri, call my mom.



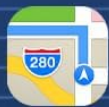
Hey, Siri, put on some music.



Hi, Google, navigate home.



Google
Map



Apple
Map



Waze



Call



Music

Image: The Kuayvan P1-01 screen showing a GPS navigation map. Above the screen, speech bubbles illustrate voice commands like "Hey, Siri, call my mom," "Hey, Siri, put on some music," and "Hi, Google, navigate home," demonstrating the voice control feature.

- **GPS Navigation:** When connected via CarPlay or Android Auto, use your preferred navigation apps (e.g., Google Maps, Apple Maps, Waze) directly on the device's screen.
- **Voice Control:** Activate your smartphone's voice assistant (Siri for Apple CarPlay, Google Assistant for Android Auto) by saying the wake word (e.g., "Hey Siri," "Hey Google") or pressing the voice control button on the screen. Use voice commands for navigation, calls, music, and more.

6.5 Audio Output Options

The device offers multiple ways to output audio to your vehicle's sound system.



Image: This image details the four available audio output methods for the Kuayvan P1-01. It shows icons and descriptions for Built-in Speaker, AUX Cable connection, FM Transmission, and Bluetooth 5.0 Stereo, each with a visual representation of its function.

- **Built-in Speaker:** For basic audio output directly from the device.
- **AUX Cable:** Connect an AUX cable from the device's AUX output to your car's AUX input for high-quality audio.
- **FM Transmission:** Select an unused FM frequency on the device and tune your car's radio to the same frequency to

transmit audio wirelessly.

- **Bluetooth 5.0 Stereo:** Connect the device to your car's Bluetooth system (if available) for wireless audio streaming.

6.6 Wireless Mirror Link

Mirror your smartphone's screen directly onto the Kuayvan P1-01 display.

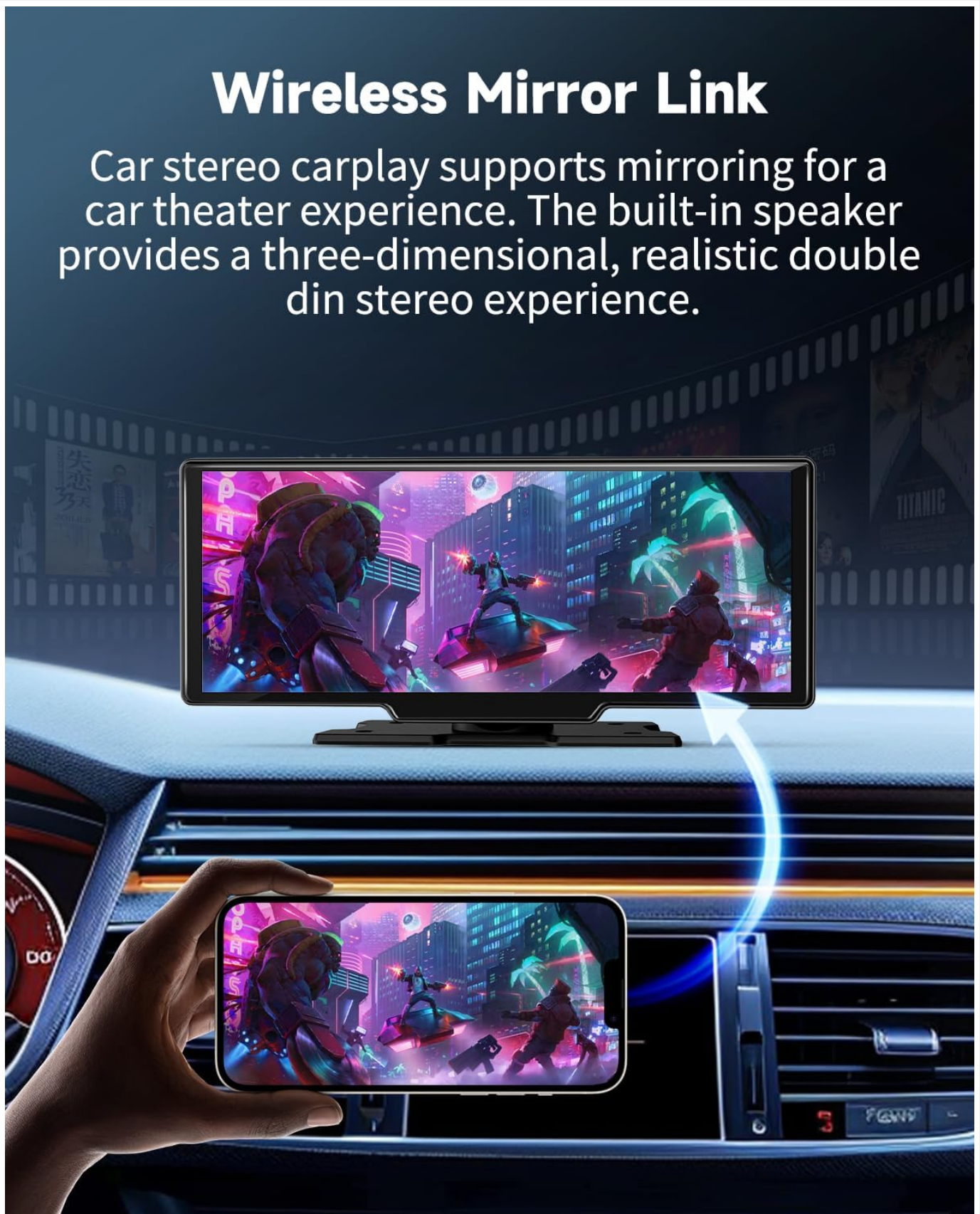


Image: The Kuayvan P1-01 display mirroring content from a smartphone. The smartphone is shown below the main unit, with an arrow indicating the wireless mirror link connection, displaying a video game on both screens.

1. On the device, select the 'Mirror Link' function.
2. Follow the on-screen instructions to connect your smartphone. This typically involves connecting via Wi-Fi and/or a specific app on your phone.
3. Once connected, your phone's screen will be displayed on the Kuayvan P1-01.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and device body. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner. Avoid abrasive cleaners or solvents.
- **Storage:** If storing the device for an extended period, disconnect it from power and store it in a cool, dry place away from direct sunlight.
- **Firmware Updates:** Periodically check the manufacturer's website for any available firmware updates to ensure optimal performance and new features.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power, loose connection, faulty power cable.	Check power cable connection to device and 12V outlet. Ensure vehicle ignition is on. Test 12V outlet with another device.
CarPlay/Android Auto not connecting wirelessly.	Bluetooth/Wi-Fi off on phone, incorrect pairing, interference.	Ensure Bluetooth and Wi-Fi are enabled on your phone. Forget device in phone's Bluetooth settings and re-pair. Move phone closer to the device.
No audio output.	Incorrect audio output setting, volume too low, faulty cable.	Check audio output settings on the device (Built-in, AUX, FM, Bluetooth). Increase volume on both device and car stereo. Ensure AUX cable is fully inserted. If using FM, verify frequency match and clear signal.
Backup camera not displaying.	Camera not connected, faulty camera, incorrect wiring.	Check backup camera cable connection to the device. Ensure camera power is correctly wired to the reverse light. Test camera functionality if possible.
Touchscreen unresponsive.	Temporary software glitch, screen damage.	Restart the device. If issue persists, contact customer support.

9. SPECIFICATIONS

Feature	Detail
Model	P1-01
Screen Size	10.26 inches
Front Camera Resolution	4K

Feature	Detail
Backup Camera Resolution	1080p
Field of View (Front)	180 degrees
Real Angle of View (Front)	178 degrees
Memory Storage Capacity	64 GB (TF Card)
Connectivity	Wireless CarPlay, Android Auto, Bluetooth 5.0, Wi-Fi, Mirror Link
Power Input	5V (Rated Voltage)
Dimensions (Parcel)	28.96 x 14.22 x 11.18 cm
Weight (Parcel)	1.54 kg

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Kuayvan website. Please have your model number (P1-01) and purchase details ready when contacting support.

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.

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Anonymous

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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

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