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> CARPURIDE C92 9.3 Inch Carplay Screen User Manual

Carpuride C92

CARPURIDE 9.3 Inch Carplay Screen User Manual

MODEL: C92

Brand: Carpuride

1. INTRODUCTION

The CARPURIDE 9.3-inch Portable Car Stereo is designed to enhance your driving experience with seamless smartphone integration. This advanced system supports both wireless and wired Apple CarPlay, Android Auto, and Mirror Link, bringing essential features like GPS navigation, messaging, phone calls, and Bluetooth audio directly to its vibrant HD touchscreen. It is universally compatible with a wide range of vehicles, including cars, RVs, SUVs, pickups, and trucks.

This manual provides detailed instructions for setting up, operating, and maintaining your CARPURIDE C92 Carplay Screen, ensuring optimal performance and user satisfaction.

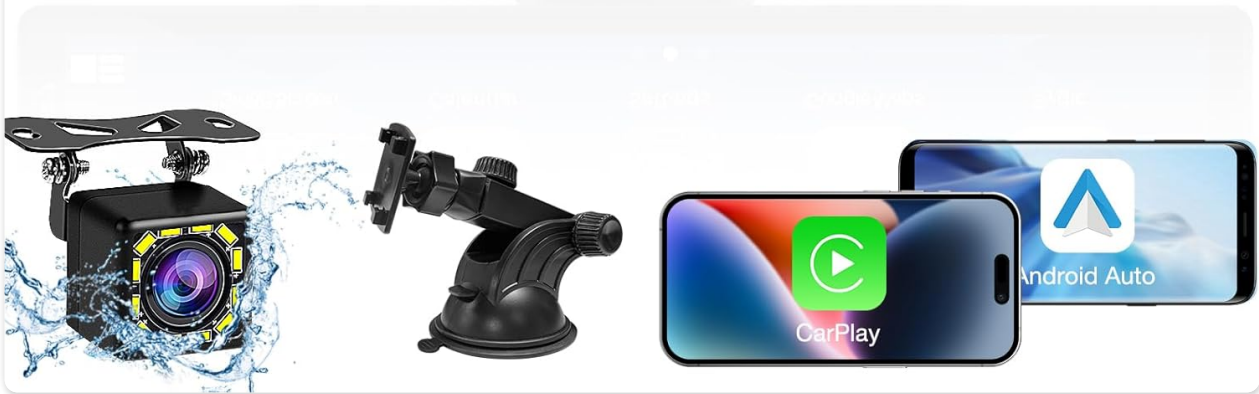


Figure 1: CARPURIDE 9.3 Inch Carplay Screen with included backup camera and smartphone integration.

2. WHAT'S IN THE BOX

- C92-9.3 inch car stereo x 1
- Backup camera x 1
- AUX cable x 1
- Car charger x 1
- User manual x 1
- Bracket x 2 (Suction Cup Bracket, Sticker Bracket)

Wider Compatible



Packing List



Figure 2: Packaging list showing the main unit, car charger, AUX cable, rear view camera, and mounting brackets.

3. SETUP AND INSTALLATION

3.1 Power Supply

The CARPURIDE C92 is powered via a 5V 2.5A Type-C connector. Connect the provided car charger to your vehicle's cigarette lighter socket and then to the Type-C port on the device. Ensure the current is at least 5V 2.5A or 5V 3A to prevent power interruptions.



Figure 3: Connecting the device to the car's power supply.

3.2 Mounting Options

The device comes with two primary mounting options: a suction cup bracket and a self-adhesive bracket. Both allow for 360-degree angle adjustment to ensure optimal viewing.

- **Suction Cup Bracket:** Ideal for windshields or smooth dashboard surfaces. Provides a strong, reusable adhesion.
- **Self-adhesive Bracket:** Suitable for dashboards with textured surfaces. Offers a secure, permanent attachment.

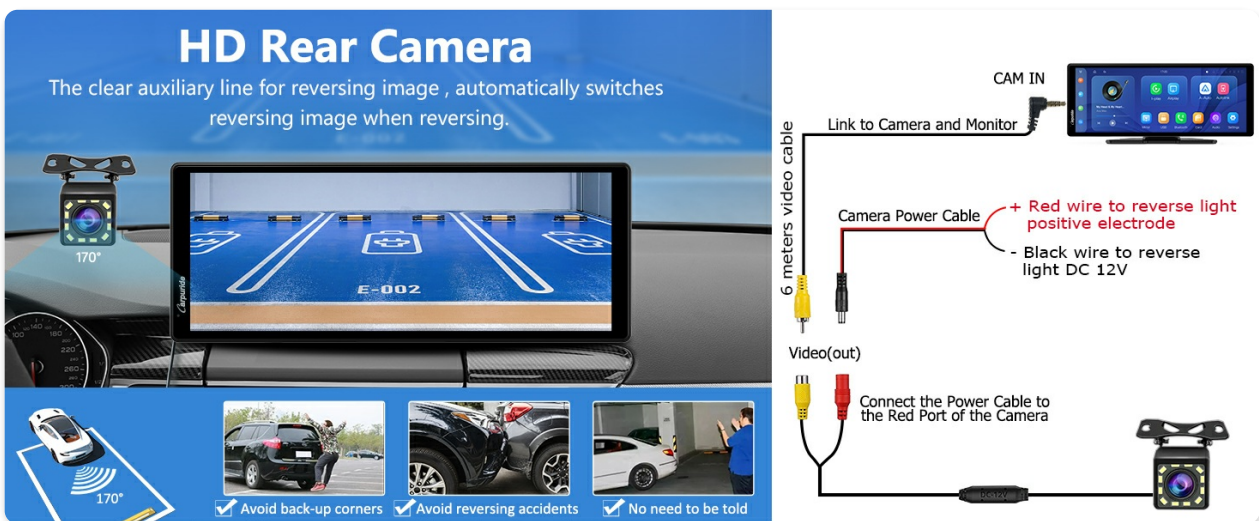


Figure 4: Available mounting options for flexible installation.

3.3 Rear Camera Installation (Optional)

The CARPURIDE C92 supports a rearview camera via a 2.5mm jack. The included 6-meter cable allows for flexible routing to the rear of your vehicle. The display automatically switches to the camera feed when reversing.

To install the rear camera:

1. Connect the 2.5mm jack of the camera cable to the 'CAM IN' port on the CARPURIDE unit.
2. Route the 6-meter video cable to the rear of your vehicle.
3. Connect the red wire from the camera power cable to your car's reverse light positive electrode (DC 12V).
4. Connect the black wire from the camera power cable to a suitable ground point.



Figure 5: Rear camera wiring diagram.

4. OPERATING INSTRUCTIONS

4.1 Smartphone Connectivity

The CARPURIDE C92 supports wireless and wired connections for Apple CarPlay, Android Auto, and Mirror Link.

4.1.1 Apple CarPlay

For wireless or wired connectivity with iPhone 6 and above.

1. Open CarPlay on the device.
2. Turn on Wi-Fi and Bluetooth on your iPhone.
3. Find 'Carpuride-xxxx' in your iPhone's Bluetooth settings and connect.
4. Confirm the connection on your iPhone.



Figure 6: Wireless Apple CarPlay connection guide.

4.1.2 Android Auto

For wireless or wired connectivity with Android 11 and above.

1. Open Android Auto on the device.
2. Turn on Bluetooth on your Android device.
3. Find 'Carpuride-xxxx' in your Android's Bluetooth settings and pair.
4. Confirm the connection on your Android device.



Figure 7: Wireless Android Auto connection guide.

4.1.3 Mirror Link (Airplay/Autolink)

Mirror Link allows real-time synchronization of your smartphone's screen onto the CARPURIDE display.

Wireless iOS Mirror Link (Airplay)

1. Open Airplay on the device.
2. Turn on Wi-Fi on your iPhone and connect to the device's Wi-Fi network (name and password displayed on screen).
3. From your iPhone's Control Center, select 'Screen Mirroring' and choose the CARPURIDE device.



Figure 8: Wireless iOS Mirror Link (Airplay) setup.

Wireless Android Mirror Link (Autolink)

1. Open Autolink on the device.
2. Scan the QR code displayed on the CARPURIDE screen to download the mirroring application.
3. Turn on hotspot on your phone and turn off Wi-Fi. Set the hotspot name to 'Carpuride' and password to '12345678'.

4. The connection should be successful.



Figure 9: Wireless Android Mirror Link (Autolink) setup.

Wired Mirror Link

Use a high-quality USB data cable to connect your smartphone to the USB port of the CARPURIDE unit. Follow any on-screen prompts for authorization.



Figure 10: Wired Mirror Link setup for iOS and Android. For Android, you may need to download an application from <http://dl.mirroring.app.sageres.com/jinzhao/index.html>.

4.2 Audio Output Modes

The CARPURIDE C92 offers multiple ways to output audio to your car's speakers or its built-in speaker.

- **Bluetooth Audio:** Connect your smartphone to the CARPURIDE's Bluetooth. When in CarPlay/Android Auto mode, users can connect their smartphones to the car's Bluetooth, enabling them to enjoy music and make phone calls through the car speakers.
- **AUX Cable:** Connect the provided AUX cable from the CARPURIDE unit to your car's AUX input for direct audio playback and calls.
- **FM Transmission:** Transmit audio wirelessly to your car's FM radio by setting both the CARPURIDE and your car radio to the same FM frequency.
- **Built-in Speaker:** The unit features an 8Ω2W built-in speaker and microphone for direct audio output and hands-free calls.
- **TF Card/USB:** Play music and videos directly from a TF card or USB drive inserted into the respective

ports.



Figure 11: AUX cable connection for car speakers.



Figure 12: FM Transmission for audio playback.



Figure 13: Built-in speaker and microphone for direct audio.

4.3 Voice Control (Siri & Google Assistant)

The CARPURIDE C92 features built-in clear microphone technology, allowing for hands-free voice commands. Effortlessly send commands to Siri or Google Assistant for tasks like playing music, making phone calls, and more. An external 3.5mm mic can also be connected for enhanced audio quality.



Figure 14: Hands-free voice control via Siri or Google Assistant.

4.4 Screen Features

- **9.3-inch Anti-Glare HD IPS Touchscreen:** The 1600x600 resolution monitor provides intuitive viewing and responsive touch, designed to reduce glare for clear visibility, even when wearing polarized glasses.
- **Built-in EQ:** Fine-tune your audio experience with the built-in preset EQ and a customizable 10-band HD EQ.
- **Adaptive Sensor Light Design:** The sensor light automatically adjusts screen brightness based on ambient light conditions, dimming in tunnels and brightening in open areas to prevent eye strain and ensure optimal visibility. Manual brightness adjustment is also available with 10 levels.

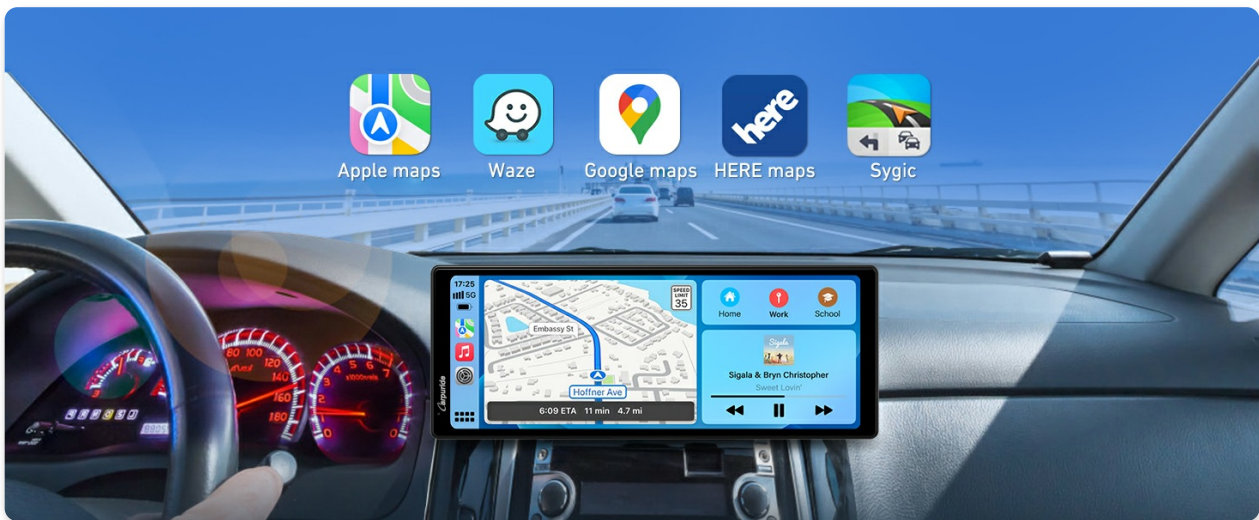


Figure 15: HD IPS+2.5D Curved Touchscreen features.

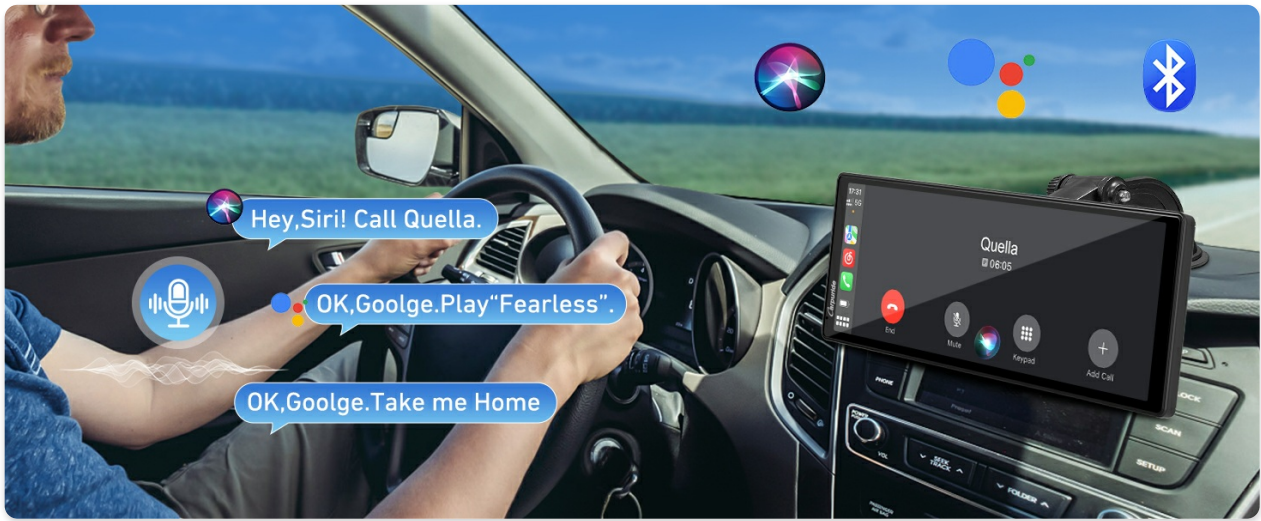


Figure 16: Adaptive Sensor Light Design for eye protection.

4.5 Adjusting Volume and Screen Off Time

You can adjust the volume and screen off time directly from the device's settings.

Video 1: This video demonstrates how to adjust the volume and set the screen off time on your CARPURIDE C92 unit. It shows navigating through the settings menu to access these options.

5. SPECIFICATIONS

Feature	Specification
Product Dimensions	9.49 x 1.81 x 3.74 inches
Item Weight	2.29 pounds
Item Model Number	C92
Connectivity Technology	Bluetooth, Auxiliary, USB
Controller Type	iOS, Android
Special Features	Touchscreen, Android Auto, GPS Navigation, Built-In Bluetooth, For Apple CarPlay
Compatible Devices	Smartphone
Connector Type	3.5mm Jack
Audio Output Mode	Stereo
Color	Black
Control Method	App, Touch, Voice

6. TROUBLESHOOTING

If you encounter any issues with your CARPURIDE C92, please refer to the following common troubleshooting steps:

- **No Power:** Ensure the car charger is securely plugged into both the cigarette lighter socket and the device's Type-C port. Verify that the vehicle's power outlet is functioning. Check if the power supply meets the minimum requirement of 5V 2.5A.
- **Connectivity Issues (CarPlay/Android Auto/Mirror Link):** Ensure Wi-Fi and Bluetooth are enabled on your smartphone. Forget the device from your phone's Bluetooth/Wi-Fi settings and attempt to reconnect. For wired connections, try a different USB cable.
- **No Audio Output:** Check the selected audio output mode on the CARPURIDE unit (Bluetooth, AUX, FM, Built-in Speaker). Ensure your car's stereo is set to the correct input (AUX or FM frequency). Adjust the volume on both the CARPURIDE and your car's stereo.
- **Rear Camera Not Displaying:** Verify that the camera is correctly connected to the 'CAM IN' port. Ensure the red wire of the camera power cable is connected to the reverse light's positive electrode.
- **Screen Unresponsive:** Try restarting the device by pressing and holding the power button. If the issue persists, perform a factory reset (refer to the detailed user manual for instructions).

For further assistance, please contact Carpuride customer support.

7. WARRANTY AND SUPPORT

Carpuride products come with a standard warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, product inquiries, or warranty claims, please visit the official Carpuride website or contact their customer service team.

Customer Service: 24-hour online reply available.

Technical Support: Assistance with custom logos and software updates.

After Sales Support: Includes a 30-day unconditional return policy and a 24-month warranty.