

Volam Volam 9.26" Wireless Carplay Screen

Volam 9.26" Wireless Carplay Screen User Manual

Model: Volam 9.26" Wireless Carplay Screen

Brand: Volam

1. INTRODUCTION

Thank you for choosing the Volam 9.26" Wireless Carplay Screen. This portable car stereo system is designed to enhance your driving experience by integrating smartphone functionalities like Apple CarPlay and Android Auto, along with advanced features such as a 4K dash camera, 1080P backup camera, and 24-hour parking monitoring. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The Volam 9.26" Wireless Carplay Screen offers a comprehensive solution for in-car entertainment and safety. Its large display provides clear visibility for navigation, media playback, and camera feeds. Key features include:

- **Wireless Apple CarPlay & Android Auto:** Seamless integration with your smartphone for navigation, music, calls, and messages.
- **Dual Dash Cam System:** Features a 4K front camera and a 1080P rear camera for comprehensive recording.
- **24-Hour Parking Monitoring:** Provides continuous surveillance to protect your vehicle when parked.
- **Mirror Link Functionality:** Cast content from your smartphone directly to the screen.
- **Voice Assistant Support:** Hands-free control via Siri or Google Assistant.
- **Automatic Dimming System:** Adjusts screen brightness based on ambient light for optimal viewing.



Figure 2.1: Volam 9.26" Wireless Carplay Screen and main accessories.

3. WHAT'S IN THE BOX

Please verify that all components are present and in good condition upon opening the package:

- 9.26-inch Carplay Screen with 4K DashCam (1 unit)
- 1080P Reversing Camera (1 unit)
- 64G SD Card (1 unit)
- Suction Cup Bracket (1 unit)
- Bracket Sticker (1 unit)
- Instruction Manual (1 unit)
- AUX Line 1.5 meters (1 unit)
- Power Plug TYPE-C with USB Power Socket (1 unit)
- Crowbar Tool (1 unit)
- Spare 3M Glue (1 unit)
- Installation Tools (various)

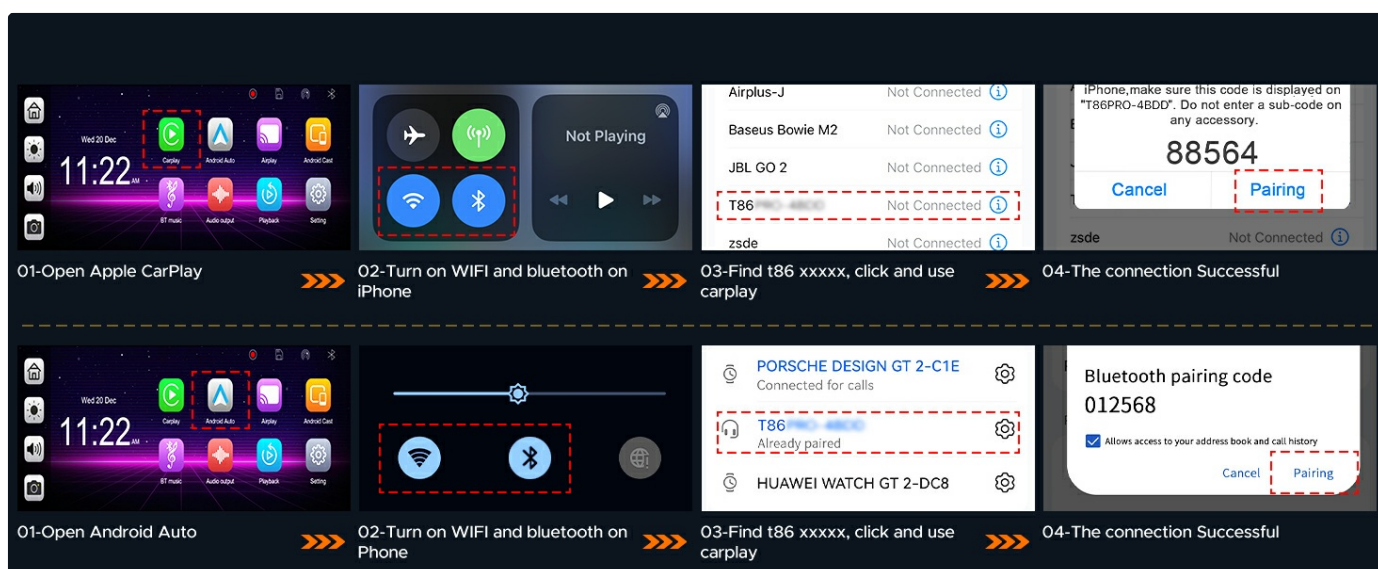


Figure 3.1: Contents of the product package.

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your Volam Carplay Screen:

4.1 Main Unit Installation (Dashboard Mount)

- 1. Prepare the Mounting Surface:** Clean the dashboard surface where you intend to mount the screen. Ensure it is free of dust and grease.
- 2. Attach the Bracket Sticker:** Remove the protection film from the bracket sticker. Fix the sticker onto the dashboard in the desired location. Allow it to set for at least 10 hours for optimal adhesion.
- 3. Attach the Suction Cup Bracket:** Peel the film from the patch on the suction cup bracket. Press the suction cup firmly onto the bracket sticker and press the bar to lock it.
- 4. Install the Device:** Mount the 9.26-inch Carplay screen onto the suction cup bracket. Adjust the angle for optimal viewing and lock the screw to secure it.
- 5. Connect Power:** Plug the TYPE-C power plug into the screen and connect the other end to your car's 12V power outlet.

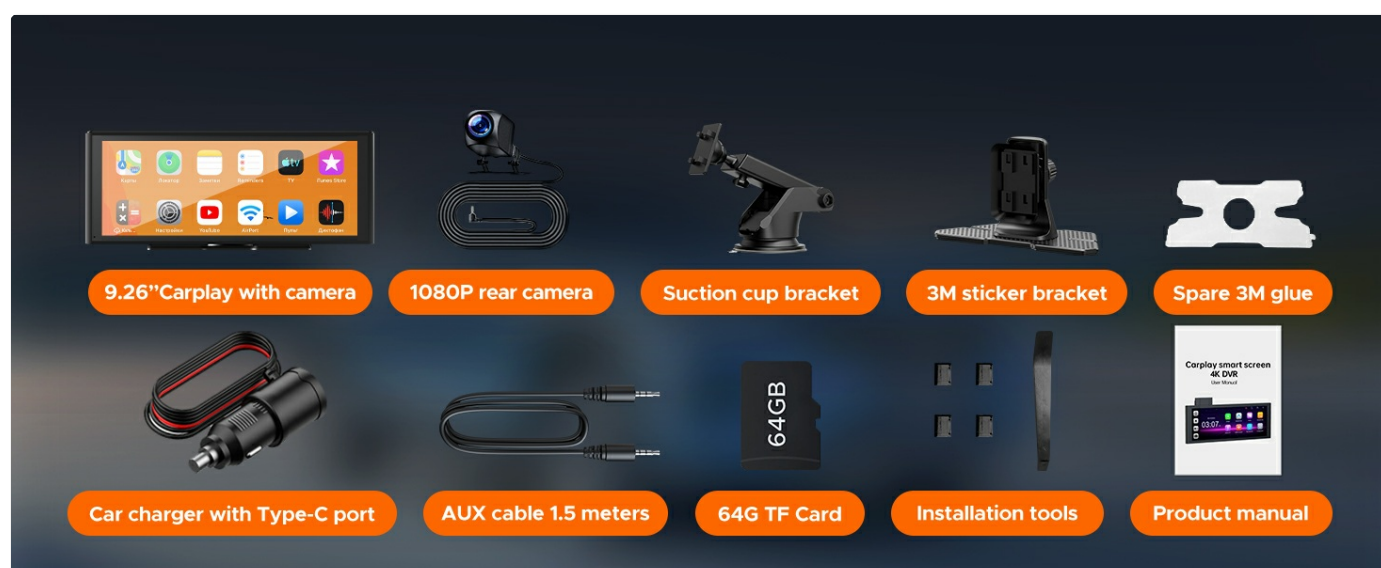


Figure 4.1: Main unit installation steps.

4.2 Rear Camera Installation

The 1080P reversing camera provides a clear view for safe backing up. Professional installation is recommended for routing the cable.

1. **Mount the Camera:** Install the 1080P reversing camera at the rear of your vehicle, typically near the license plate. Ensure it has a clear, unobstructed view.
2. **Route the Cable:** Carefully route the camera cable from the rear of the vehicle to the main Carplay screen unit. Conceal the cable along the vehicle's interior trim for a neat installation.
3. **Connect to Main Unit:** Plug the camera cable into the designated AV-IN port on the Carplay screen.
4. **Connect Reverse Trigger (Optional but Recommended):** For automatic switching to the rear camera view when reversing, connect the red wire of the backup camera cable to your vehicle's reverse light anode. This ensures the screen automatically displays the rear view when reverse gear is engaged.



Figure 4.2: Rear camera connection and reverse trigger.

5. OPERATING INSTRUCTIONS

5.1 Wireless Apple CarPlay / Android Auto Connection

The device supports wireless connection to both Apple CarPlay and Android Auto, allowing you to access your phone's features safely while driving.

1. **Enable Wireless Features:** On the Carplay screen, navigate to the Apple CarPlay or Android Auto icon and tap to open.
2. **Activate Bluetooth & Wi-Fi:** On your smartphone, ensure both Bluetooth and Wi-Fi are turned on.
3. **Pairing:** On your phone's Bluetooth settings, search for the device (e.g., 'T86 xxxxx') and select it to pair. Follow any on-screen prompts for confirmation.
4. **Connection Confirmation:** Once paired, the Carplay screen will automatically connect to Apple CarPlay or Android Auto. Your phone's compatible apps will appear on the screen.

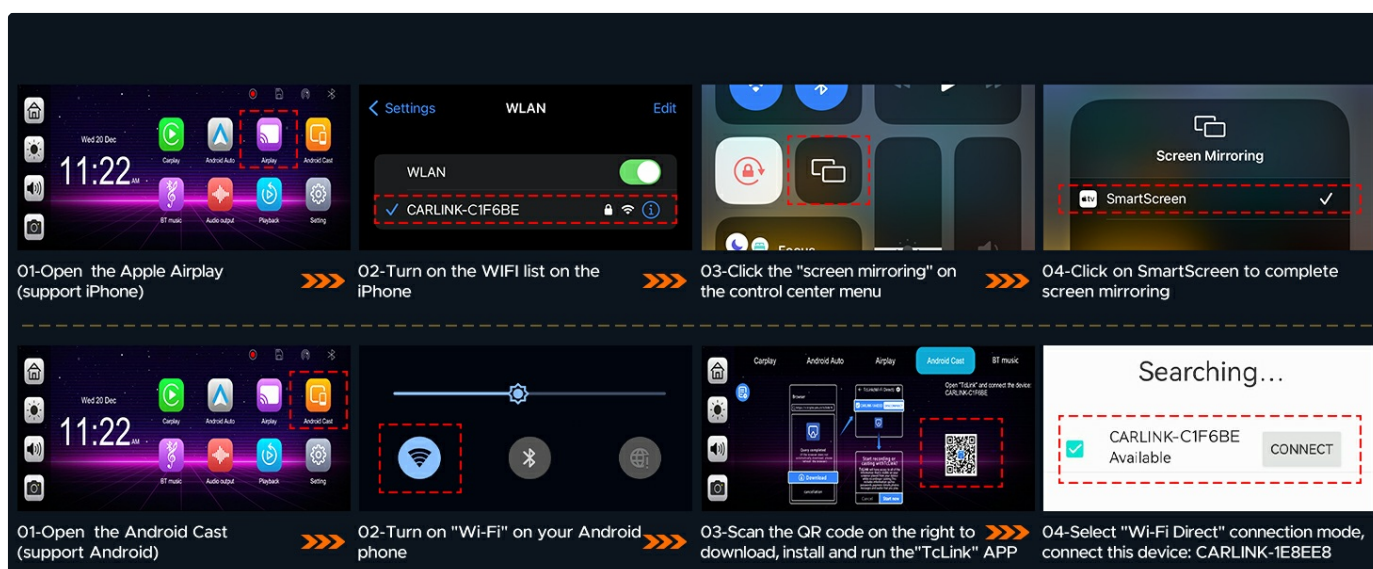


Figure 5.1: Wireless connection steps for Apple CarPlay and Android Auto.

5.2 Voice Assistant (Siri/Google Assistant)

Utilize voice commands for hands-free operation:

- **Activation:** Once connected to Apple CarPlay or Android Auto, you can activate your phone's voice assistant (Siri or Google Assistant) by saying the wake word (e.g., "Hey Siri" or "OK Google") or by pressing the voice command button on the screen (if available).
- **Commands:** Use voice commands for tasks such as making calls, sending messages, getting navigation directions, playing music, or checking weather.

Google/Siri Voice Assistant

Support handsfree calling, map navigation, play music, message



Figure 5.2: Voice assistant functionality.

5.3 Dash Cam Operation

The integrated 4K front and 1080P rear dash cams provide continuous recording for road safety and incident documentation.

- **Automatic Recording:** The dash cam automatically begins recording when the device is powered on.
- **Loop Recording:** The system supports seamless loop recording, automatically overwriting the oldest files when the SD card is full. Locked videos (triggered by G-Sensor) are protected from being overwritten.
- **G-Sensor:** In the event of a sudden impact or collision, the built-in G-Sensor will automatically detect the event and lock the current video footage, preventing it from being overwritten.
- **Split-Screen Display:** The screen supports simultaneous display of front and rear camera feeds. When the vehicle is in reverse gear, the screen will automatically switch to the full 1080P rear camera view.

Carplay with 4K+1080P Dashcam

Capture More Detail on your Road



Front and
Rear Dashcam



64GB
SD Card



Loop
Recording



Reverse
Camera



24H Parking
monitor



1080P Back Up camera



4K Front camera



Loop Recording



Figure 5.3: Dash cam features including 4K front, 1080P rear, loop recording, and G-Sensor.

5.4 24-Hour Parking Monitoring

To enable 24-hour parking monitoring, the device needs to be connected to a hardwire kit (sold separately, ASIN: B0DQXWDTJV).

- **Activation:** With the hardwire kit installed, the parking monitoring feature will automatically activate when your vehicle is parked and the ignition is off.
- **Event Recording:** If your parked vehicle experiences a collision or attempted theft, the system will automatically trigger and record the event, providing evidence.



Figure 5.4: 24-hour parking monitoring.

5.5 Mirror Link & Automatic Dimming

- **Mirror Link:** The device supports Apple Airplay and Android Cast, allowing you to project video content from your mobile phone onto the larger car screen. This is useful for viewing media or other content not directly supported by CarPlay/Android Auto.
- **Automatic Dimming:** The integrated photosensitive system automatically adjusts the screen's brightness based on the surrounding light conditions. This feature helps prevent eye strain and ensures optimal visibility during both day and night driving.



Figure 5.5: Mirror Link and Auto Brightness adjustment.

5.6 Audio Output Options

The Volam Carplay Screen offers multiple ways to output audio to your car's sound system:

- **Bluetooth Audio:** Connect the device to your car's Bluetooth system for audio playback.
- **AUX Connection:** Use the included 1.5-meter AUX cable to connect the device to your car's AUX input.
- **FM Transmission:** Transmit audio wirelessly to your car's FM radio by tuning both the device and your car radio to an unused FM frequency.
- **Built-in Speaker:** The device has a built-in speaker for direct audio output.



Figure 5.6: Audio output methods.

6. TROUBLESHOOTING

If you encounter issues with your Volam Carplay Screen, please refer to the following common problems and solutions:

- **No Power:**

- Ensure the power plug is securely inserted into both the device and the car's 12V outlet.
- Check the car's fuse for the 12V outlet.
- Try a different 12V outlet if available.

- **Cannot Connect to Apple CarPlay / Android Auto:**

- Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
- Forget the device from your phone's Bluetooth settings and try pairing again.
- Restart both the Carplay screen and your smartphone.
- Ensure your phone's operating system is up to date.

- **Rear Camera Not Displaying:**

- Check if the rear camera cable is securely connected to the AV-IN port on the main unit.
- Verify the connection of the reverse trigger wire to the car's reverse light anode.
- Inspect the camera cable for any damage.

- **Poor Audio Quality (FM Transmission):**

- Find an unused FM channel in your area to minimize interference.
- Ensure the FM frequency on the device matches your car radio's frequency.
- Consider using the AUX connection if available for better audio fidelity.

- **Screen Freezes or Becomes Unresponsive:**

- Perform a soft reset by disconnecting and reconnecting the power cable.
- If the issue persists, contact customer support.

For issues not covered here, please refer to the Warranty and Support section for assistance.

7. SPECIFICATIONS

Feature	Specification
Model Name	Volam
Display Size	9.26 inches
Connectivity Technologies	Auxiliary, Bluetooth, USB, Wi-Fi
Special Features	Android Auto, Apple CarPlay, Built-In Bluetooth, Built-In WiFi, Touch Screen
Video Capture Resolution	4K (Front) + 1080P (Rear)
Field Of View	120 Degrees (Front), 170 Degrees (Rear)
Mounting Type	Dashboard Mount
Item Weight	2.53 pounds
Color	Black
Vehicle Service Type	Car, Minivan, Truck, UTV

8. WARRANTY AND SUPPORT

Volam is committed to providing excellent customer service and support for its products.

- **Technical Support:** Volam provides lifetime technical support and services.
- **Response Time:** Expect a reply within 24 hours for technical inquiries.
- **Money-Back Guarantee:** A 30-day money-back guarantee is offered from the date of purchase.
- **Product Warranty:** The product comes with a 2-year warranty covering manufacturing defects.

For technical assistance, warranty claims, or any other inquiries, please contact Volam customer support through the official channels provided at the point of purchase or on the Volam brand website.

9. IMPORTANT NOTES

Video Content: Based on the provided product data, no official seller videos with relevant content were available for embedding in this manual. Please refer to the product listing or manufacturer's website for any available video demonstrations or tutorials.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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