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Wonsidary W96-2

Wonsidary W96-2 9.3-inch Portable Wireless CarPlay/Android Auto Screen User Manual

Model: W96-2 | Brand: Wonsidary

1. Introduction

Thank you for choosing the Wonsidary W96-2 Portable Wireless CarPlay/Android Auto Screen. This device is designed to enhance your driving experience by integrating smartphone functionalities directly into your vehicle's dashboard. It features a 9.3-inch HD IPS touchscreen, supporting wireless Apple CarPlay and Android Auto, phone mirroring, voice control, and various multimedia playback options. Please read this manual thoroughly before use to ensure proper installation and operation.

2. Package Contents

Please check the package for the following items:

- Wonsidary W96-2 Portable Display Unit
- Power Cable (for cigarette lighter socket)
- Mounting Bracket and Adhesive Pad
- AUX Cable
- User Manual
- Rear View Camera (optional, if included in your package)

3. Product Overview

The W96-2 features a high-resolution IPS touchscreen with a 2.5D curved glass design, offering clear visuals and wide viewing angles.

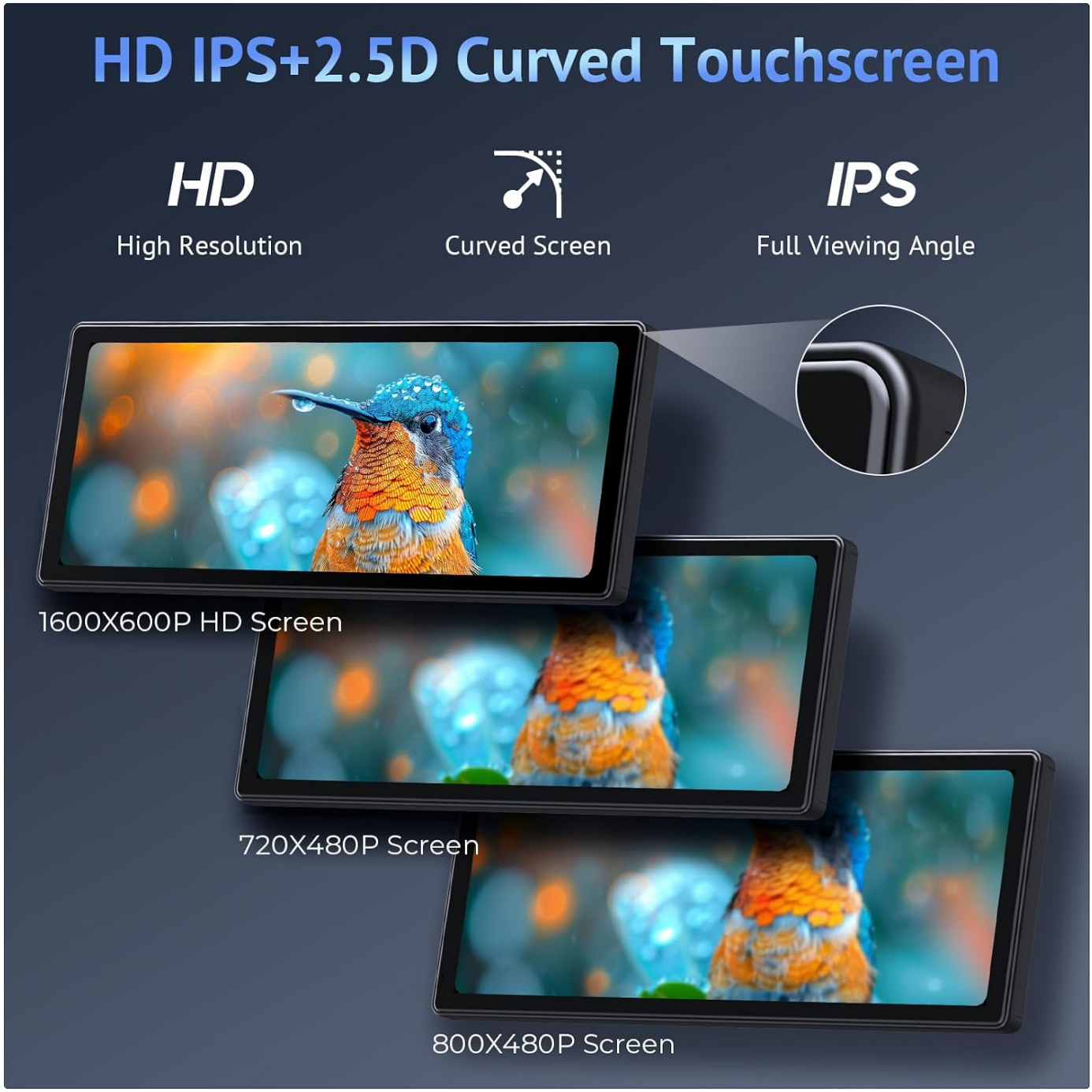


Figure 3.1: The Wonsidary W96-2 display unit showcasing its HD IPS and 2.5D curved touchscreen technology, providing high resolution and full viewing angles. The image compares 1600x600P HD screen with lower resolution screens (720x480P and 800x480P).

The device includes various ports for connectivity, such as USB for U Disk, a TF card slot for SD cards, and an AUX output for audio.



Figure 3.2: Side view of the Wonsidary W96-2 unit showing the TF card slot and USB port for local multimedia playback (music, video, photos). A TF card and USB drive are shown inserted, illustrating their use.

4. Setup

4.1 Mounting the Device

1. Choose a suitable location on your dashboard that does not obstruct your view or interfere with airbags.
2. Clean the dashboard surface thoroughly where the adhesive pad will be placed.
3. Attach the adhesive pad to the mounting bracket, then firmly press the bracket onto the chosen dashboard location.
4. Secure the W96-2 display unit to the mounting bracket. Adjust the angle for optimal viewing.

4.2 Power Connection

Connect the provided power cable to the W96-2 unit and plug the other end into your vehicle's 12V cigarette lighter socket. The device will power on automatically when the vehicle starts.

4.3 Audio Output Connection

The W96-2 offers multiple ways to output audio to your car's sound system:

- **Bluetooth:** Pair the W96-2 with your car's Bluetooth system (if available) for wireless audio transmission.
- **AUX:** Connect the provided AUX cable from the W96-2's AUX output to your car's AUX input. Select AUX as the audio source on your car stereo.
- **FM Transmitter:** Select an unused FM frequency on the W96-2 and tune your car radio to the same frequency. This transmits audio wirelessly via FM.
- **Built-in Speaker:** The unit has a built-in speaker for basic audio output.



Figure 4.1: Illustration of the six audio playback methods supported by the Wonsidary W96-2: Bluetooth, FM Transmission, AUX Assistance, Built-in Speaker, U Disk, and SD Card. Each method is depicted with a visual example within a car interior.

4.4 Rear View Camera Installation (If Applicable)

If your package includes a rear view camera, follow the camera's specific instructions for wiring and mounting. Connect the camera's video output to the designated input on the W96-2 unit. Ensure proper power connection for the camera, typically to the

reverse light circuit for automatic activation.

5. Operating Instructions

5.1 Wireless CarPlay / Android Auto Connection

The W96-2 supports both wireless Apple CarPlay and Android Auto for seamless smartphone integration.

1. Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
2. On the W96-2, select either 'CarPlay' or 'Android Auto' from the main menu.
3. On your phone, search for the W96-2's Bluetooth name and pair with it.
4. Confirm the pairing request on both devices. The system will automatically establish a Wi-Fi connection for CarPlay/Android Auto functionality.



Figure 5.1: The Wonsidary W96-2 display showing the user interface for both Apple CarPlay and Android Auto, demonstrating various applications like navigation, music, and phone calls. A smartphone is also shown connecting wirelessly.

5.2 Phone Mirroring (AirPlay / AutoLink)

Mirror your smartphone screen to the W96-2 display for viewing content like videos or photos.

- **For iOS (AirPlay):** Select 'AirPlay' on the W96-2. On your iPhone, open Control Center, tap 'Screen Mirroring', and select the W96-2 device.
- **For Android (AutoLink):** Select 'AutoLink' on the W96-2. Follow the on-screen instructions to connect your Android phone, typically involving a USB cable or specific app.



Figure 5.2: The Wonsidary W96-2 demonstrating wireless or wired mirroring connections for both Apple AirPlay and Android AutoLink. The screen displays a YouTube video, with a smartphone shown mirroring its content.

5.3 Multimedia Playback (U Disk / SD Card)

Insert a USB drive into the USB port or an SD card into the TF card slot on the W96-2. The device will detect the media and allow you to browse and play music, videos, or view photos directly from the storage device.

5.4 Voice Control

When connected to CarPlay or Android Auto, you can use voice commands (Siri for CarPlay, Google Assistant for Android Auto) for navigation, making calls, sending messages, and controlling music. Activate voice control by pressing the voice assistant button on the screen or by using the designated voice command phrase.



Figure 5.3: The Wonsidary W96-2 screen displaying various applications and functions supported via wireless CarPlay and Android Auto, including phone, podcasts, maps, messages, audiobooks, and music playback.

5.5 Brightness Adjustment

The W96-2 features an automatic light sensor that adjusts screen brightness based on ambient light conditions (day/night mode). You can also manually adjust the brightness settings to your preference.



Figure 5.4: The Wonsidary W96-2 demonstrating its automatic light sensor feature, which adjusts screen brightness for day and night driving. It also shows the manual brightness adjustment interface, allowing users to customize viewing experience.

6. Maintenance

- Clean the screen regularly with a soft, lint-free cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Ensure all cables are securely connected and not pinched or damaged.

7. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not power on	No power from cigarette lighter; loose connection	Check power cable connection; ensure vehicle's 12V socket is functional.
CarPlay/Android Auto not connecting	Bluetooth/Wi-Fi off; incorrect pairing; phone software issue	Ensure phone's Bluetooth/Wi-Fi is on; re-pair device; restart phone and W96-2.
No audio output to car speakers	Incorrect audio source selected; loose AUX/FM connection	Verify car stereo's audio source (AUX/FM); check AUX cable; adjust FM frequency.
Screen mirroring not working	Incorrect mirroring mode; phone compatibility issue	Ensure correct AirPlay/AutoLink mode is selected; check phone settings for mirroring.
Touchscreen unresponsive or slow	Temporary software glitch; excessive heat	Restart the device; ensure device is not overheating.

8. Specifications

- **Model:** W96-2
- **Screen Size:** 9.3 Inches
- **Display Type:** HD IPS + 2.5D Curved Touchscreen
- **Resolution:** 1600x600P (High Resolution)
- **Connectivity:** Wireless Apple CarPlay, Wireless Android Auto, Bluetooth, AUX, FM Transmitter, USB, TF Card
- **Special Features:** Phone Mirroring (AirPlay/AutoLink), Auto Brightness Adjust, Voice Control, Built-In Bluetooth
- **Compatible Devices:** Smartphone
- **Audio Output Mode:** Stereo, Surround
- **Power Source:** 12V Car Cigarette Lighter
- **Item Weight:** 900 g
- **Part Number:** W96-04

9. Warranty and Support

The Wonsidary W96-2 comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or contact Wonsidary customer support. If you encounter any issues or have questions not covered in this manual, please reach out to our customer service team for assistance.
Customer Support: Please refer to the contact information provided on the product packaging or the official Wonsidary website.

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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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Email

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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.

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