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> SIXWIN Android 13 1 DIN Car Radio with 7-inch Retractable Touchscreen User Manual

## SIXWIN 1

# SIXWIN Android 13 1 DIN Car Radio with 7-inch Retractable Touchscreen User Manual

Brand: SIXWIN | Model: 1 (2GB RAM + 64GB ROM)

## INTRODUCTION

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This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your SIXWIN Android 13 1 DIN Car Radio. Please read this manual thoroughly before using the product to ensure proper function and safety. Keep this manual for future reference.

## SETUP AND INSTALLATION

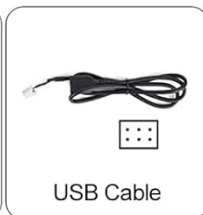
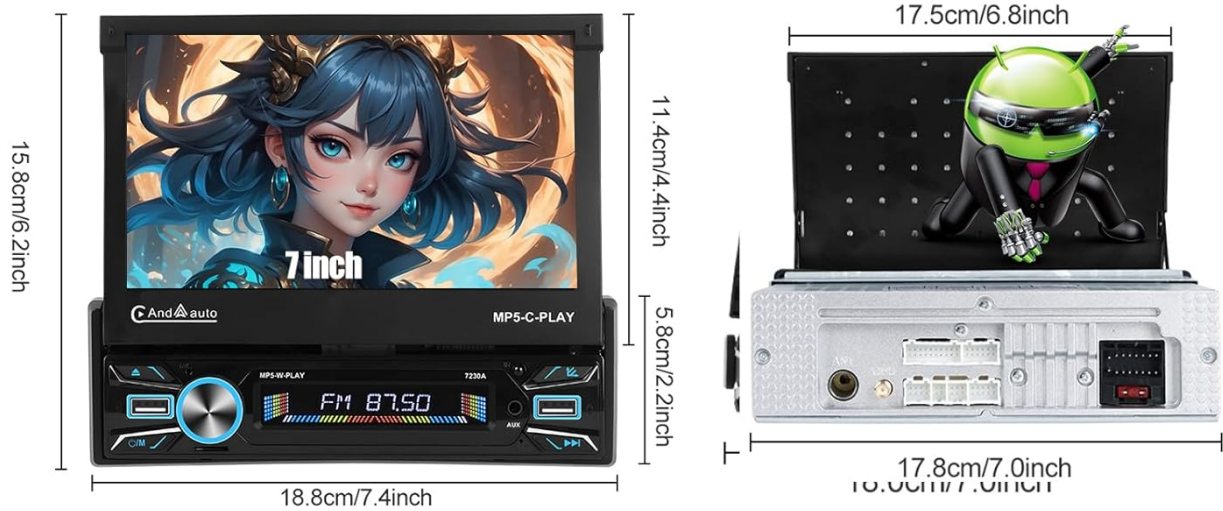
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### Package Contents

Verify that all items are present in the package:

- Autoradio unit
- Power Cable
- RCA Cable
- USB Cable
- Camera Input Cable
- Original USB Cable
- External Canbus (if applicable)
- GPS Antenna
- Radio Antenna
- Mounting Bracket
- Remote Control
- User Manual

# Packing List & Size



1. Power Cable  
2. RCA Cable  
3. Camera Input

4. Rear Camera Input Cable  
5. USB Cable  
6. Original USB Cable

7. External Canbus  
8. GPS Antenna  
9. Radio Antenna



**Image:** Overview of the car radio dimensions and the complete packing list, including various cables, antennas, and mounting hardware.

## Wiring Diagram and Connections

Refer to the included wiring diagram for specific connections. Ensure all cables are securely connected to prevent malfunctions. Professional installation is recommended.

- **Power Cable:** Connect to the vehicle's power supply (12V DC).
- **RCA Cables:** For audio/video input/output connections.
- **USB Cables:** For data transfer, charging, and connecting external devices.
- **Camera Input:** For connecting a reversing camera.
- **GPS Antenna:** Mount in a location with a clear view of the sky for optimal signal reception.
- **Radio Antenna:** Connect for FM/RDS radio reception.
- **Steering Wheel Control Wires:** Connect to your vehicle's steering wheel control interface for integrated control.

## OPERATING INSTRUCTIONS

## Basic Operations

- **Power On/Off:** Press the power button on the unit or remote control.
- **Volume Control:** Use the rotary knob or steering wheel controls to adjust volume.
- **Screen Retraction:** The 7-inch screen is auto-telescopic. It can be opened and folded at any time. Note that the screen angle is not adjustable.

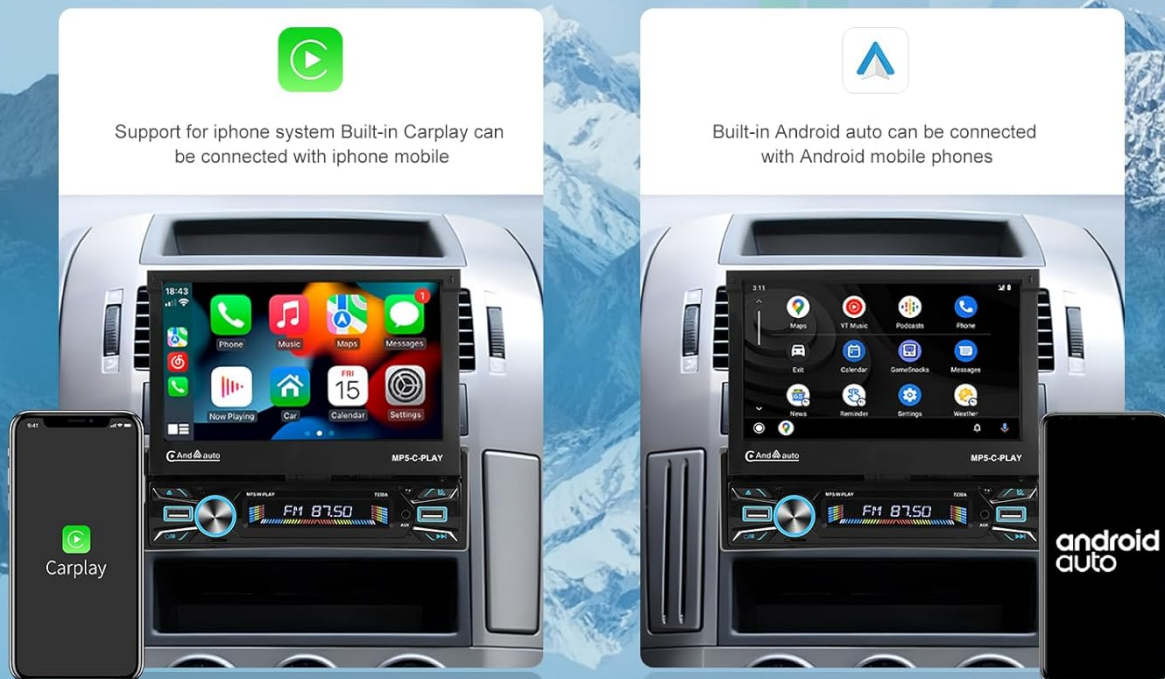
## CarPlay & Android Auto

The unit supports both Wireless CarPlay and Android Auto, allowing safe and convenient smartphone integration while driving.

1. Ensure your smartphone's Bluetooth and Wi-Fi are enabled.
2. On the car radio, navigate to the CarPlay or Android Auto application.
3. Follow the on-screen prompts to pair your smartphone. For Android Auto, a wired connection via USB may also be an option.
4. Once connected, you can access navigation, make calls, send messages, and play music through the car radio interface.

# Carplay & Android Auto Wireless

Carplay/Android auto matically connect to the car player via WIFI,  
providing a safe and enjoyable riding experience.

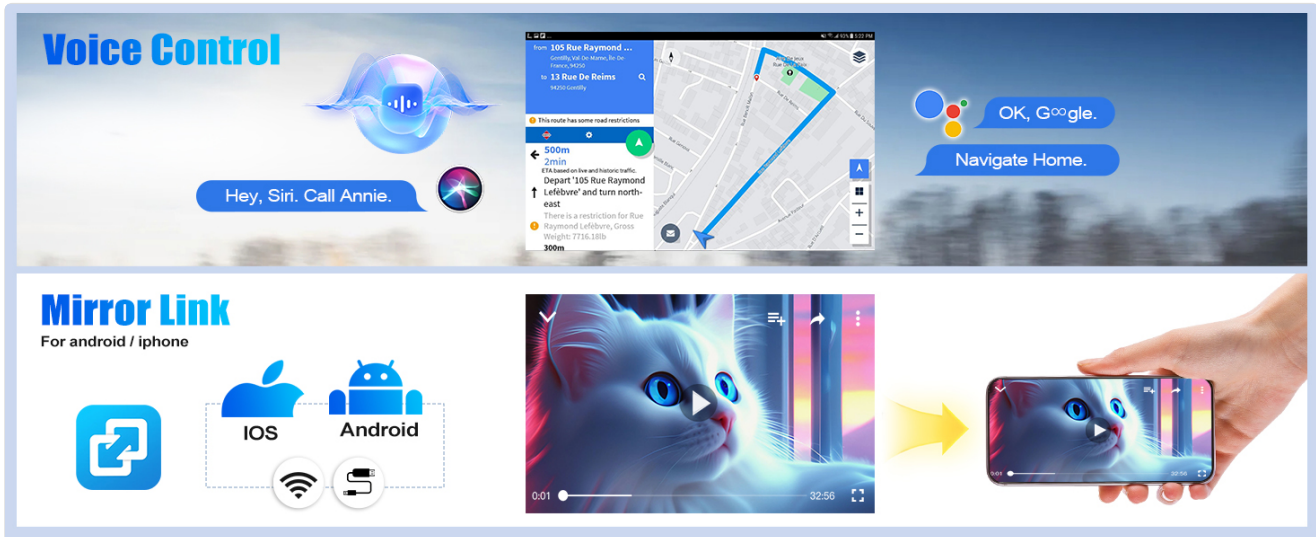


**Image:** Visual representation of Apple CarPlay and Android Auto interfaces on the car radio screen, highlighting wireless connectivity.

## Mirror Link Function

Mirror Link allows you to display your smartphone's screen content directly on the car radio. This function supports both iOS and Android phones.

1. Connect your smartphone to the car stereo via an original USB cable or Wi-Fi.
2. Select the Mirror Link option on the car radio.
3. Follow the instructions on your phone and the car radio to establish the connection.



**Image:** Illustration of voice control and Mirror Link functionality, showing a smartphone screen mirrored to the car display.

## Bluetooth Connectivity

The built-in Bluetooth provides a stable connection for hands-free calls and music streaming.

1. Enable Bluetooth on your smartphone.
2. On the car radio, go to the Bluetooth settings and search for available devices.
3. Select your phone from the list and confirm the pairing code.
4. Once paired, you can make/receive calls and play audio from your phone.

# Wireless Data BT Handsfree Call

Built-in BT function. Can be connected to the mobile phone, and support hands-free call, phone book download BT music playback.



Image: The car radio screen displaying a phone dialer, demonstrating the hands-free Bluetooth call function.

## Bluetooth



Bluetooth calls



Bluetooth music

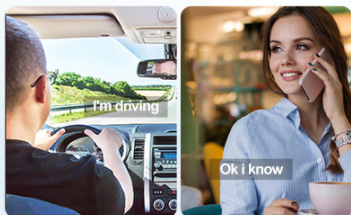


Image: Visual representation of Bluetooth features for calls and music, showing user interaction.

## GPS Navigation & WiFi

The unit features built-in GPS for accurate navigation and WiFi for internet access.

- **WiFi Connection:** Connect to the internet via a mobile hotspot or tethering to browse online, stream content, and download apps.
- **GPS Navigation:** Use the integrated GPS module for online and offline maps. Real-time traffic information and voice guidance are supported.



**Image:** A graphical representation of GPS navigation with a city map and location markers.

**Image:** Digital illustration combining navigation maps, app icons, and a WiFi symbol, representing GPS and internet connectivity.

## FM/RDS Radio

Enjoy your favorite radio stations with FM/RDS functionality.

- **Tuning:** Use the touch screen or physical buttons to scan for stations.
- **Preset Stations:** Save your preferred stations for quick access.
- **RDS:** Radio Data System provides additional information like station name and song title (where available).

# Radio Broadcasting

## RDS FM Radio

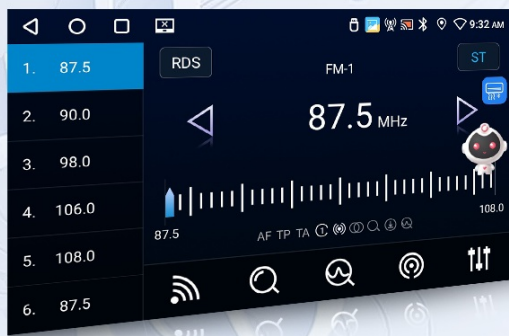
Online music can be transmitted to the car stereo through FM to enjoy the original car stereo, multiple preset radio stations.



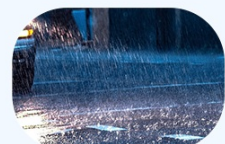
Image: The car radio screen displaying the FM radio interface with frequency and preset options.

FM range: 87.5 ~ 108 MHz

FM/RDS Radio



18 fixed stations



Weather forecasts



Real-time road conditions



News broadcasts



Image: Detailed view of the FM/RDS radio interface, showing frequency range and additional features like weather forecasts and news broadcasts.

## Multimedia Player (USB/SD)

Play audio and video files from USB drives or SD cards.

- Insert a USB disk into the USB port or an SD card into the SD slot.
- Navigate to the multimedia player application on the car radio.
- Select your desired media files for playback.



**Image:** The car radio screen displaying a multimedia player interface, with USB input ports highlighted.

## Steering Wheel Control

Control the car radio directly from your steering wheel for a safer driving experience.

1. Ensure the steering wheel control wires are correctly connected during installation.
2. Access the steering wheel control learning function in the unit's settings.
3. Follow the on-screen instructions to assign functions (e.g., volume up/down, next/previous track, mode) to your steering wheel buttons.

# Safe Driving

## Steering Wheel Control

With the steering wheel control, you can easily switch songs, channels and adjust volume for a safe and enjoyable drive.



Image: A car's steering wheel with control buttons, and the car radio screen showing the interface for programming steering wheel controls.

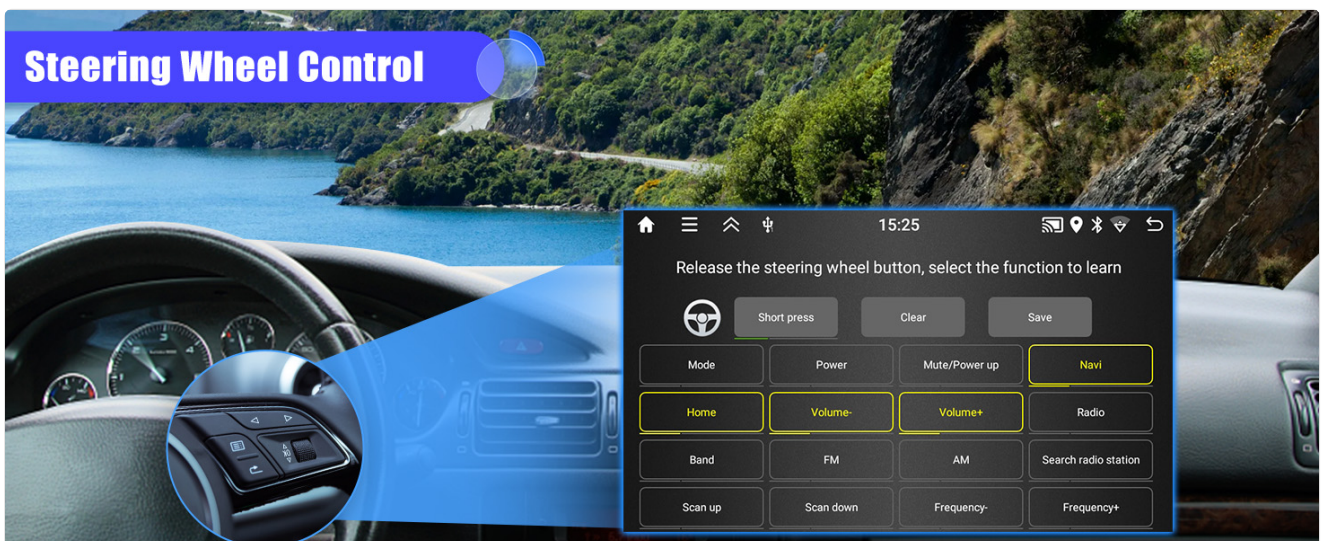


Image: Car dashboard view highlighting the steering wheel controls and the corresponding customization interface on the car radio.

## Reversing HD Camera (Optional)

If a reversing camera is connected, the unit will automatically display the rear view when the vehicle is in reverse gear, enhancing driving safety.

- Ensure the camera is properly installed and connected to the 'Camera Input' port.
- The display will automatically switch to the camera view when reversing.



**Image:** The car radio screen displaying the view from a reversing camera in a parking garage.

## EQ Sound Settings

Customize your audio experience with the 32-band EQ sound effect.

- Access the EQ settings from the main menu.
- Adjust the frequency bands to fine-tune the audio output to your preference.
- Pre-set sound modes (e.g., Standard, Rock, Pop, Live, Dance, Classical) are available.

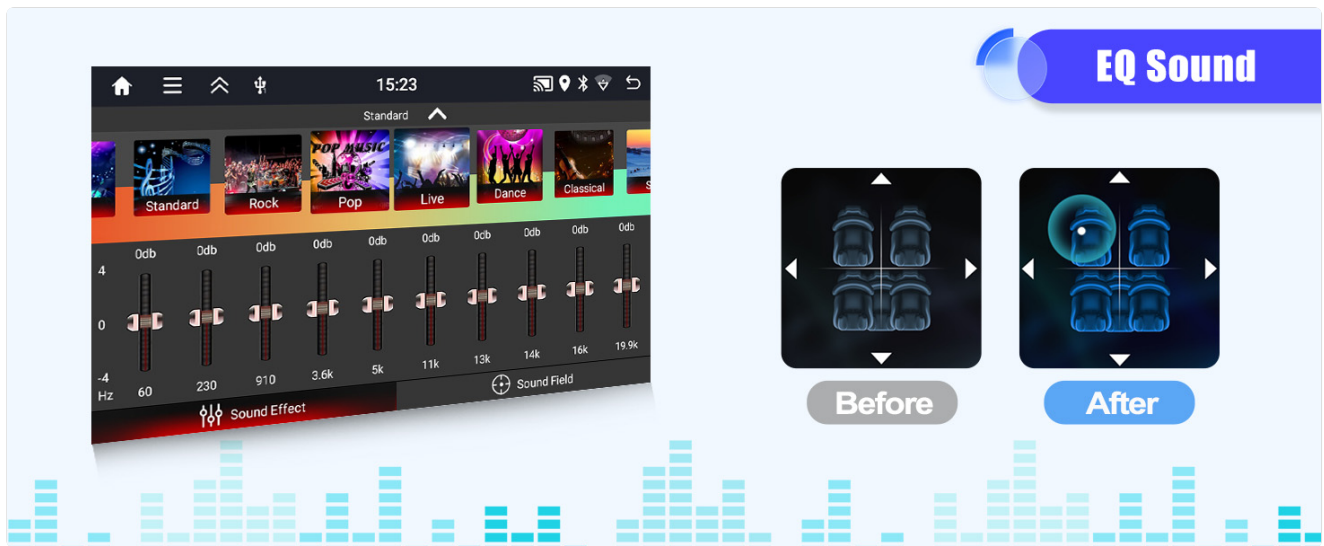


Image: The audio equalizer interface with adjustable sliders and sound field customization options.

## MAINTENANCE

### Cleaning the Unit

To maintain the clarity of the touchscreen and the overall appearance of the unit:

- Use a soft, dry cloth to wipe the screen and exterior.
- For stubborn smudges, lightly dampen the cloth with water or a screen-safe cleaner.
- Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the screen and finish.

### Software Updates

Information regarding guaranteed software updates is currently unknown. Check the manufacturer's website or contact support for potential future updates.

## TROUBLESHOOTING

If you encounter issues with your car radio, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Incorrect wiring; Blown fuse; Vehicle battery issue.	Check power cable connections; Inspect and replace fuse if necessary; Verify vehicle battery voltage.
No sound	Speaker wires disconnected; Volume too low; Incorrect audio source.	Check speaker connections; Increase volume; Select correct audio input.
GPS not working or inaccurate	GPS antenna not properly connected or positioned; Weak satellite signal.	Ensure GPS antenna is securely connected and placed in an open area; Wait for signal acquisition.
Bluetooth connection issues	Bluetooth not enabled on phone/unit; Device not paired; Interference.	Ensure Bluetooth is on; Re-pair the device; Move away from other wireless devices.

Problem	Possible Cause	Solution
Touchscreen unresponsive	System freeze; Dirt on screen.	Restart the unit; Clean the screen thoroughly.

If the problem persists after attempting these solutions, please contact customer support.

## SPECIFICATIONS

Feature	Detail
Brand	SIXWIN
Model Number	1
Operating System	Android 13
RAM	2GB
ROM	64GB
Screen Size	7 inches
Screen Type	Auto-Telescopic Touchscreen
Connectivity Technology	USB, AV input, AUX, Bluetooth, WiFi
Special Features	Wireless CarPlay & Android Auto, Mirror Link, GPS Navigation, FM/RDS Radio, Steering Wheel Control
Compatible Devices	Smartphone, Tablet
Audio Output Mode	Stereo
Surround Sound Channel Configuration	5.1
Max Output Power	4x45W
Video Encoding	H.264, H.265/HEVC
Internet Applications	Google Maps, Spotify, YouTube, BBC Sounds, WhatsApp, TomTom GO
Control Method	Touch
Product Dimensions (D x W x H)	17cm x 18.6cm x 4.9cm
Product Weight	1.59 kg
Operating Voltage	DC 12V

## WARRANTY INFORMATION

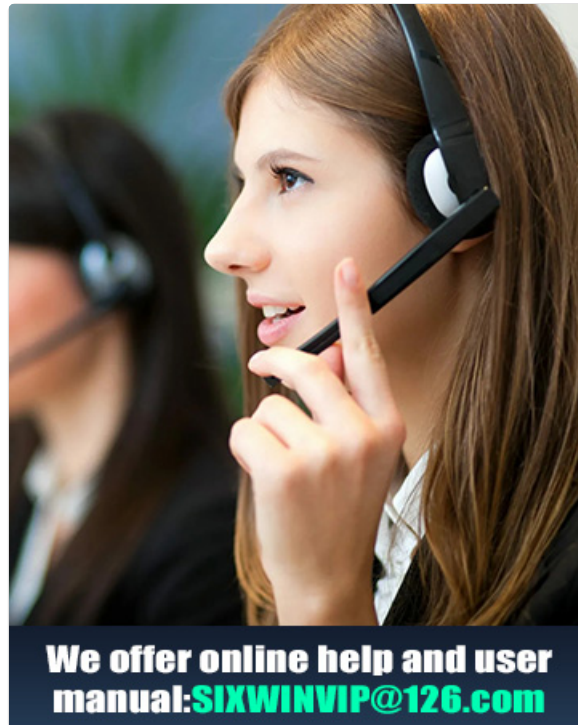
This SIXWIN car radio comes with a **2-year product warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

## CUSTOMER SUPPORT

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For any questions, technical assistance, or support regarding your SIXWIN car radio, please contact our customer service team.

- **Email Support:** [info@126.com](mailto:info@126.com)
- Online help and user manuals may also be available through the provided contact.



**Image:** Customer service representatives ready to assist, with contact information for support.