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› SIXWIN 7-inch 1 DIN Wireless Carplay/Android Auto Car Stereo User Manual

SIXWIN SIXWIN001

SIXWIN 7-inch 1 DIN Wireless Carplay/Android Auto Car Stereo User Manual

Model: SIXWIN001

1. PRODUCT OVERVIEW

The SIXWIN 7-inch 1 DIN Car Stereo offers a comprehensive in-car entertainment and connectivity solution. Featuring wireless CarPlay and Android Auto, a high-definition touch screen, Bluetooth 5.2, and multiple media ports, it enhances your driving experience with seamless smartphone integration and high-quality audio.

Key Features:

- Wireless CarPlay & Android Auto for seamless smartphone integration.
- 7-inch HD (1024x600) LCD Touch Screen for clear visuals and intuitive control.
- Bluetooth 5.2 for stable hands-free calls and audio streaming.
- Built-in Equalizer (EQ) for personalized sound adjustments.
- Support for Steering Wheel Control (SWC) learning.
- Multimedia connectivity via USB, TF card, and AUX input.
- FM Radio with automatic channel search and presets.
- Mirror Link function for displaying smartphone content.
- Optional support for rear view camera and DVR.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installation and operation. Failure to follow these guidelines may result in injury or damage to the device or vehicle.

- **Professional Installation Recommended:** For optimal safety and performance, professional installation is advised.
- **Power Supply:** Connect the unit only to a 12V DC power supply with a negative ground.
- **Wiring:** Ensure all wiring is correctly connected according to the wiring diagram to prevent short circuits or damage.
- **Driving Safety:** Do not operate the device in a way that distracts you from driving. Adjust settings only when the vehicle is stationary.
- **Volume Control:** Keep the volume at a level that allows you to hear outside traffic sounds.

- **Temperature:** The unit is designed to operate between -10°C and 60°C.

3. PACKAGE CONTENTS

Verify that all items are present in the box:

- 1 x SIXWIN MP5 Car Player (Main Unit)
- 1 x Power Cable
- 1 x Speaker Cable
- 1 x Steering Wheel Control Remote
- 1 x User Manual

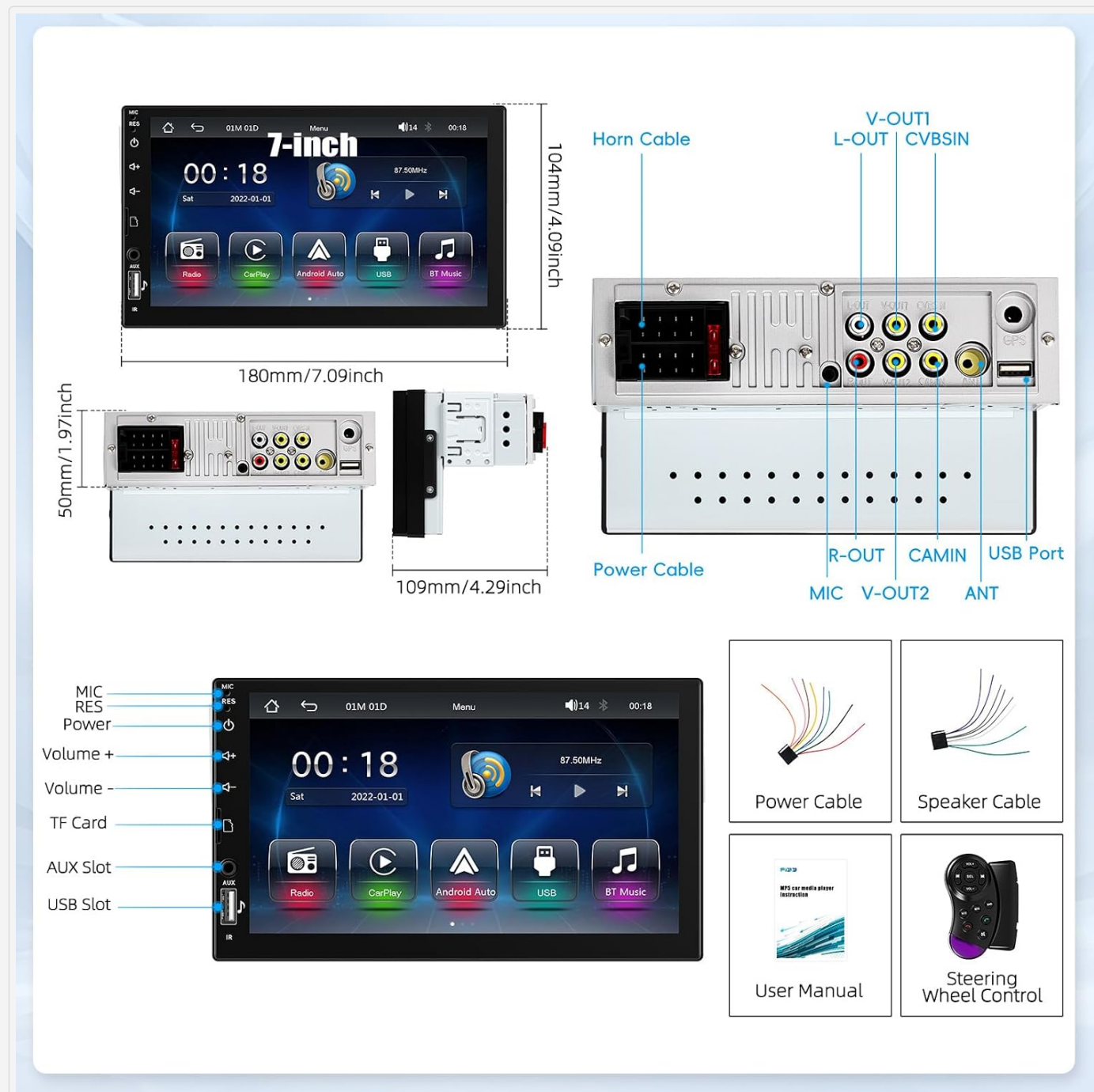


Figure 3.1: Main unit dimensions, rear connections, and included accessories.

4. SETUP AND INSTALLATION

This 1 DIN car stereo is designed for universal fit in most dashboards. Follow these steps for proper installation.

4.1 Wiring Diagram

Refer to the detailed wiring diagram for correct connections. Incorrect wiring can damage the unit or your vehicle's electrical system.



Figure 4.1: Wiring connections for the car stereo.

- **Power Cable:** Connect the yellow wire to the constant 12V power, the red wire to the accessory 12V power (switched), and the black wire to ground.
- **Speaker Cables:** Connect the speaker wires to the corresponding vehicle speaker outputs. Ensure correct polarity.
- **AUX/USB/TF Ports:** These are located on the front panel for easy access.
- **Rear Connections:** The rear panel includes ports for video output (V-OUT1, V-OUT2), audio output (R-OUT, L-OUT), camera input (CAMIN), and USB.

4.2 Steering Wheel Control (SWC) Wiring

The car's steering wheel control line may have 1-3 cables. Follow these guidelines:

- **For 1 cable wiring:** Choose either KEY1 or KEY2 to connect.
- **For 2 cables wiring:**
 1. If one is positive and one is negative: Connect the positive to KEY1 or KEY2.
 2. Connect the negative wire to the car radio's black wire (ground).
- **For 3 cables wiring:** They should be two positive and one negative.
 1. Connect the two positive SWC wires to KEY1 and KEY2 of the power cable.
 2. Connect the negative wire to the car radio's black wire (ground).

After wiring, navigate to "Settings - Wheel Controls" on the unit to program and test button functions.

5. OPERATING INSTRUCTIONS

5.1 Wireless CarPlay and Android Auto

Connect your iPhone or Android phone wirelessly or via cable for seamless access to navigation, music, calls, and more.

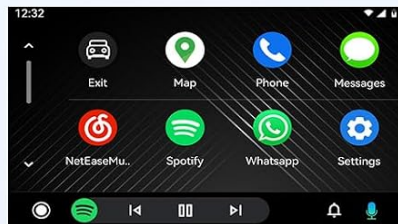
Voice control is supported.

Wireless Carplay/Android Auto & Mirror Link

Connect to mobile phone, access mobile phone address book, mail, notification, map navigation, music, video and other information, and realize voice control



Carplay



Android Auto



Mirror Link

Figure 5.1: Wireless CarPlay, Android Auto, and Mirror Link interfaces.

- **Connection:** Enable Bluetooth and Wi-Fi on your smartphone. On the car stereo, select the CarPlay or Android Auto icon and follow the on-screen prompts to pair your device.
- **Voice Control:** Use "Hey Siri" or "OK Google" to activate voice commands for navigation, calls, and music playback.

5.2 Mirror Link Function

The Mirror Link function allows you to display your smartphone's screen directly on the car stereo's large display. Connect your phone via USB and follow the instructions on the unit to activate screen mirroring.

5.3 Bluetooth 5.2 Connectivity

The unit features Bluetooth 5.2 for high-quality audio streaming and hands-free calling.

Bluetooth 5.2

Supports BT phone call and Bluetooth music



FM Radio

Radio Range:FM 87.5-108.0MHZ



Figure 5.2: Bluetooth call and music interface.

- **Pairing:** Go to the Bluetooth menu on the stereo, enable Bluetooth on your phone, and select the stereo from the list of available devices. Confirm the pairing code.
- **Hands-Free Calling:** Once paired, you can make and receive calls directly through the stereo.
- **Audio Streaming:** Play music from your phone via Bluetooth.

5.4 FM Radio

Access your favorite radio stations with the built-in FM tuner.



Figure 5.3: FM Radio interface.

- **Tuning:** Use the scan function to automatically search for and save stations, or manually tune to a specific frequency (87.5-108.0 MHz).
- **Presets:** Save your preferred stations to the preset buttons for quick access.

5.5 Audio Equalizer (EQ) Settings

Customize your audio experience with the integrated equalizer.

EQ Setting

Upgrade your player featuring lossless support. Enjoy high-quality music in your car.



Lossless Sound Quality

Customizable adjustments with multiple surround sound modes –Jazz,Classic,Rock,Pop,Flat.



Figure 5.4: Audio Equalizer interface.

- **Adjustments:** Modify frequency bands (30Hz to 16KHz) to suit your listening preferences.
- **Presets:** Choose from predefined sound modes such as Jazz, Classic, Rock, Pop, or Flat. A 'User' mode allows for custom settings.

5.6 Multimedia Connections

The unit supports various multimedia inputs for playback and charging.

Mult-Port Convenient Design



AUX



Fast Charging



TF Card



USB

Figure 5.5: Multimedia ports (AUX, USB, TF Card).

- **USB Port:** Connect USB drives for media playback or use for fast charging compatible devices.
- **TF Card Slot:** Insert a TF (Micro SD) card for playing stored media files.
- **AUX Input:** Connect external audio devices using a 3.5mm AUX cable.

5.7 Steering Wheel Control (SWC)

Program your vehicle's steering wheel buttons to control the stereo for safe operation while driving.

Steering Wheel Control



Rear View Camera(Optional)



Figure 5.6: Steering Wheel Control setup screen.

- **Programming:** After wiring the SWC (refer to Section 4.2), go to "Settings - Wheel Controls". Press a button on your steering wheel, then select the corresponding function on the stereo screen to assign it.

5.8 Rear View Camera (Optional)

The unit supports an optional rear view camera for enhanced parking safety.

Steering Wheel Control



Rear View Camera(Optional)



Figure 5.7: Rear View Camera functionality (camera sold separately).

- **Connection:** Connect the camera to the CAMIN port on the rear of the unit. Ensure the camera's power is connected to the reverse light circuit.
- **Operation:** The display will automatically switch to the camera view when the vehicle is put into reverse.

6. MAINTENANCE

Proper care and maintenance will ensure the longevity of your car stereo.

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touch screen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean around buttons and ports.
- **Avoid Liquids:** Do not spill liquids directly onto the unit.
- **Temperature Extremes:** While designed for car environments, avoid prolonged exposure to extreme heat or cold.

when possible.

7. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions before contacting support.

Problem	Possible Cause	Solution
No power/Unit does not turn on.	Incorrect wiring; Blown fuse; Loose connection.	Check power and ground connections. Inspect vehicle's fuse box and the unit's fuse. Ensure all cables are securely connected.
No sound.	Volume too low; Mute activated; Incorrect speaker wiring; Faulty speakers.	Increase volume. Check if mute is on. Verify speaker wiring polarity and connections. Test with different speakers if possible.
Bluetooth not connecting.	Bluetooth not enabled on phone/stereo; Device not in pairing mode; Interference.	Ensure Bluetooth is active on both devices. Put stereo in pairing mode. Delete previous pairings and try again. Move closer to the unit.
CarPlay/Android Auto not launching.	Incorrect USB cable; Phone not compatible; Software issue; Wireless connection problem.	Use a high-quality USB data cable. Ensure your phone's OS is up to date. Restart both phone and stereo. For wireless, check Wi-Fi and Bluetooth connections.
Touch screen unresponsive.	Temporary software glitch; Screen calibration needed.	Restart the unit. If issue persists, check settings for screen calibration options (if available).
Poor radio reception.	Antenna not connected; Weak signal area; Damaged antenna.	Ensure the antenna is securely connected. Try tuning in a different location. Inspect antenna for damage.

8. SPECIFICATIONS

Feature	Detail
Brand	SIXWIN
Model Number	SIXWIN001
Connectivity Technology	Bluetooth, USB
Controller Type	Steering Wheel Control, Touch
Special Features	Bluetooth 5.2, Mirror Link, Wireless Carplay/Android Auto, Touch Screen
Compatible Devices	Smartphone, Tablet, Personal Computer, Game Console, Television
Total HDMI Ports	1
Connector Type	HDMI, USB, AUX
Audio Output Mode	Stereo
Video Encoding	RM/RMVB/AVI/MP4/MKV/3GP
Product Dimensions (L x W x H)	17 x 18.6 x 4.9 cm

Feature	Detail
Number of Channels	5
Internet Application Support	YouTube, Browser, Netflix
Audio Output Type	Bluetooth, USB, AUX, Speaker
Digital Media Format	4K
Operating Temperature	-10°C to 60°C
Weight	1 Kilogram

9. WARRANTY AND SUPPORT

SIXWIN provides the following warranty and support for this product:

- **Warranty:** 2 years warranty from the date of purchase.
- **Returns:** 30-day return policy.
- **After-Sales Service:** 24-hour after-sales service is available.

For technical assistance or warranty claims, please contact SIXWIN customer support at SIXWINVIP@126.com.



Figure 9.1: Customer support contact information.

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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.

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

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