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› SIXTOP Android Car Stereo User Manual for Mazda 3 (2009-2013)

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Model: SIXTOP Android Car Stereo for Mazda 3 (2009-2013)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SIXTOP Android Car Stereo. This unit is designed for Mazda 3 models manufactured between 2009 and 2013, offering advanced features such as an 8-core processor, 4GB RAM, 64GB ROM, a 9-inch 1280x720 touch screen, Wireless CarPlay, Android Auto, GPS Navigation, Bluetooth 5.0, DSP, WiFi, FM/RDS radio, Steering Wheel Control, and AHD Camera support.



Image 1.1: SIXTOP Android Car Stereo and included accessories.

2. SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. It is recommended that installation be performed by a qualified professional.

2.1 Package Contents

- SIXTOP Android Car Stereo with Frame
- AHD Camera
- External Microphone
- Power Cable
- RCA Cable
- USB Cable
- Radio Antenna
- GPS Antenna

2.2 Installation Overview

The car stereo is designed to integrate seamlessly into your Mazda 3 dashboard. The installation process typically involves removing the original radio, connecting the new unit's wiring harness, and securing the new stereo in place.

Installation Effect



Image 2.1: Visual comparison of the dashboard before and after the car stereo installation.

2.3 Rear Camera Wiring Diagram

For the AHD backup camera functionality, follow the wiring diagram below. Ensure proper connection of the power cable, RCA cable, and the reverse trigger wire to the reversing lamp.

Rear Camera Wiring Diagram



Image 2.2: Rear Camera Wiring Diagram.

3. OPERATING INSTRUCTIONS

3.1 System Overview (8-core Chip, 4GB RAM, 64GB ROM)

The unit operates on an Android 13 system, powered by an 8-core chip with 4GB of RAM and 64GB of internal storage. This configuration ensures smooth operation and responsiveness for various applications.

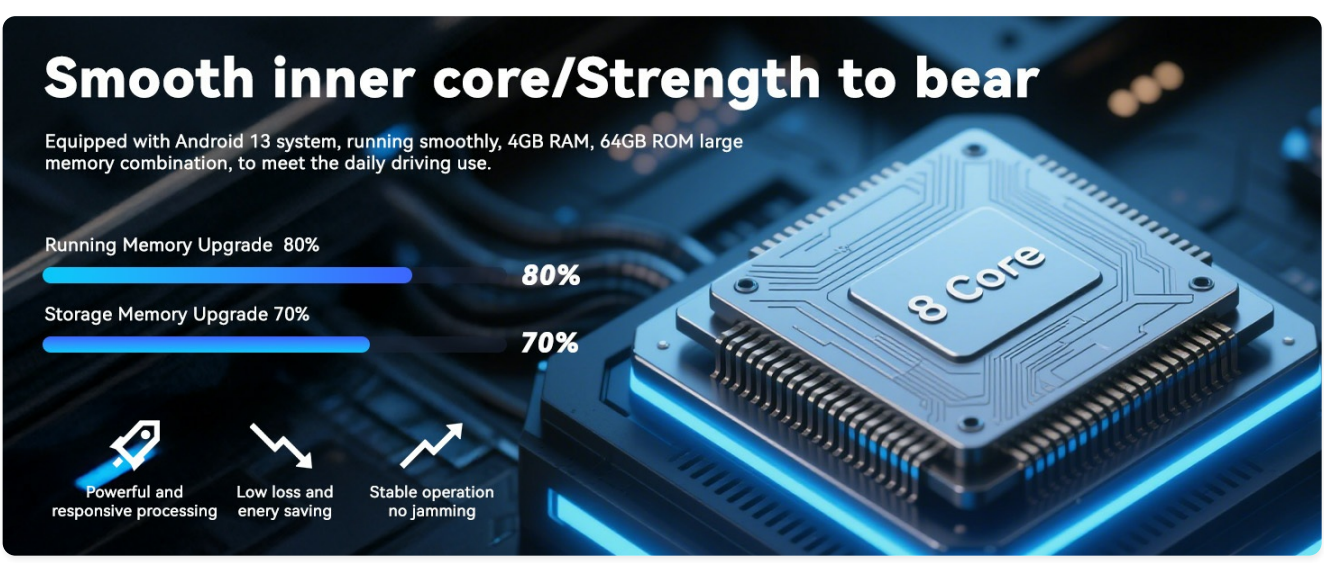


Image 3.1: System hardware overview.

3.2 Display and User Interface

The 9-inch 1280x720 touch screen provides a clear and vibrant display. The unit supports 59 customizable desktop themes, allowing you to personalize the visual experience.

59 UI Desktop Themes

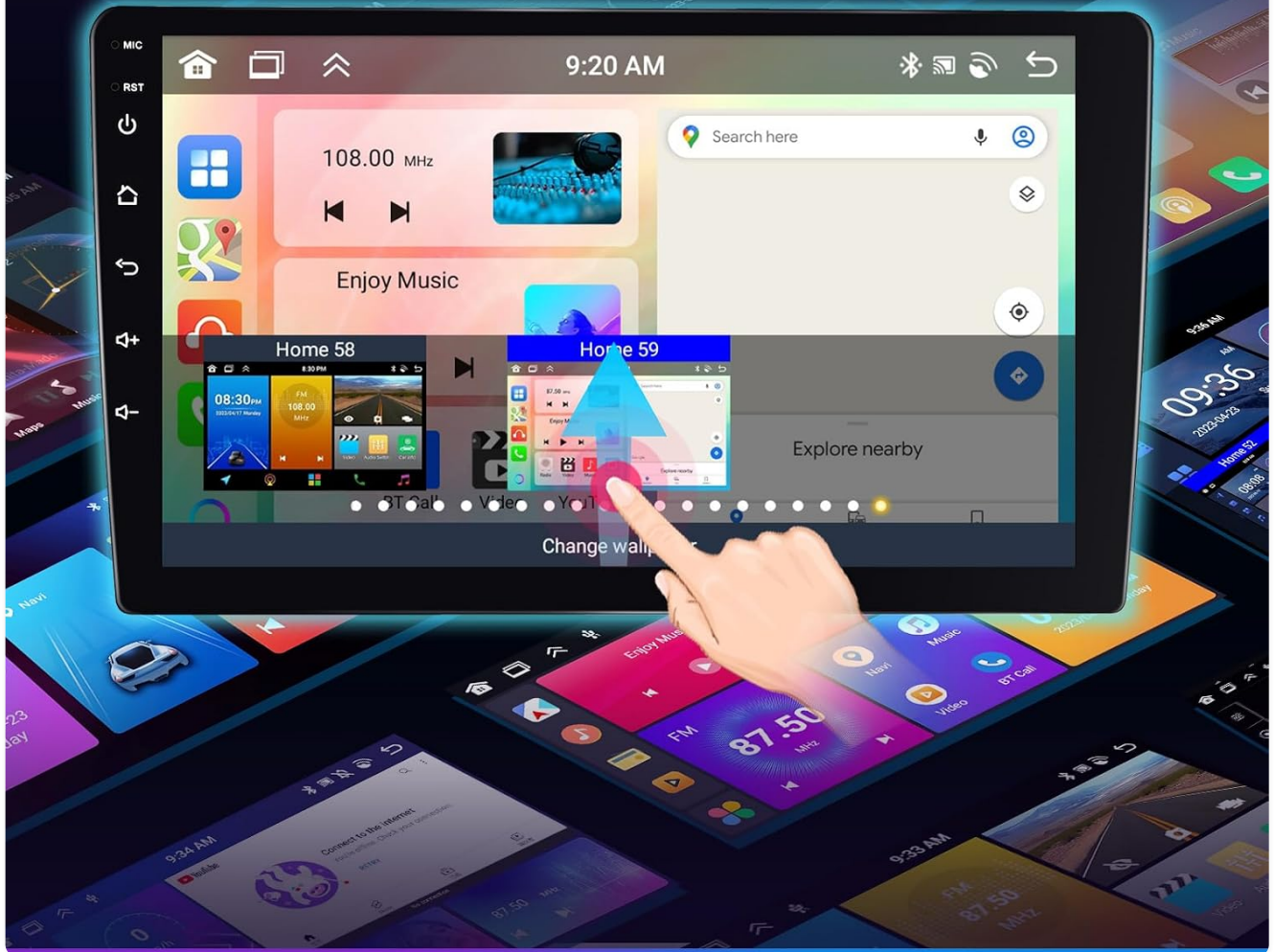


Image 3.2: Examples of desktop themes.

3.3 Audio Features (DSP 32EQ)

The built-in Digital Sound Processor (DSP) with 32-band equalization allows for precise audio tuning. Various sound effects like 3D optimized, Panorama, and HiFi scene are available to enhance your listening experience.

DSP 32EQ

A variety of mainstream sound effects designed for car scenes create the ultimate hearing experience such as 3D optimized, Panorama, HiFi scene, etc, to make up for the lack of speakers in the original car and get better lossless sound quality. Various popular sound effects can be adjusted at will to enjoy the perfect car audio quality.



Image 3.3: DSP 32EQ interface.

3.4 Connectivity: Wireless CarPlay & Android Auto

Connect your smartphone wirelessly for Apple CarPlay or Android Auto. This feature synchronizes your phone's apps, including navigation, music, and messaging, to the car stereo display. Voice assistant control is also supported.

- **Wireless Connection:** Ensure your phone's WiFi and Bluetooth are enabled. Open the [CPLINK] or [Android Auto] app on the stereo to connect automatically.
- **USB Connection:** Connect your phone via a USB cable and open the [CPLINK] or [Android Auto] app.

Apple Carplay/Android Auto& Mirror Link

Apple Carplay/Android Auto: Synchronize mobile phone text messages, make calls, mobile phone navigation software, online music software, etc.

Support calling the mobile phone voice assistant.

Mirror link: the screen of the mobile phone can be transmitted to the radio.

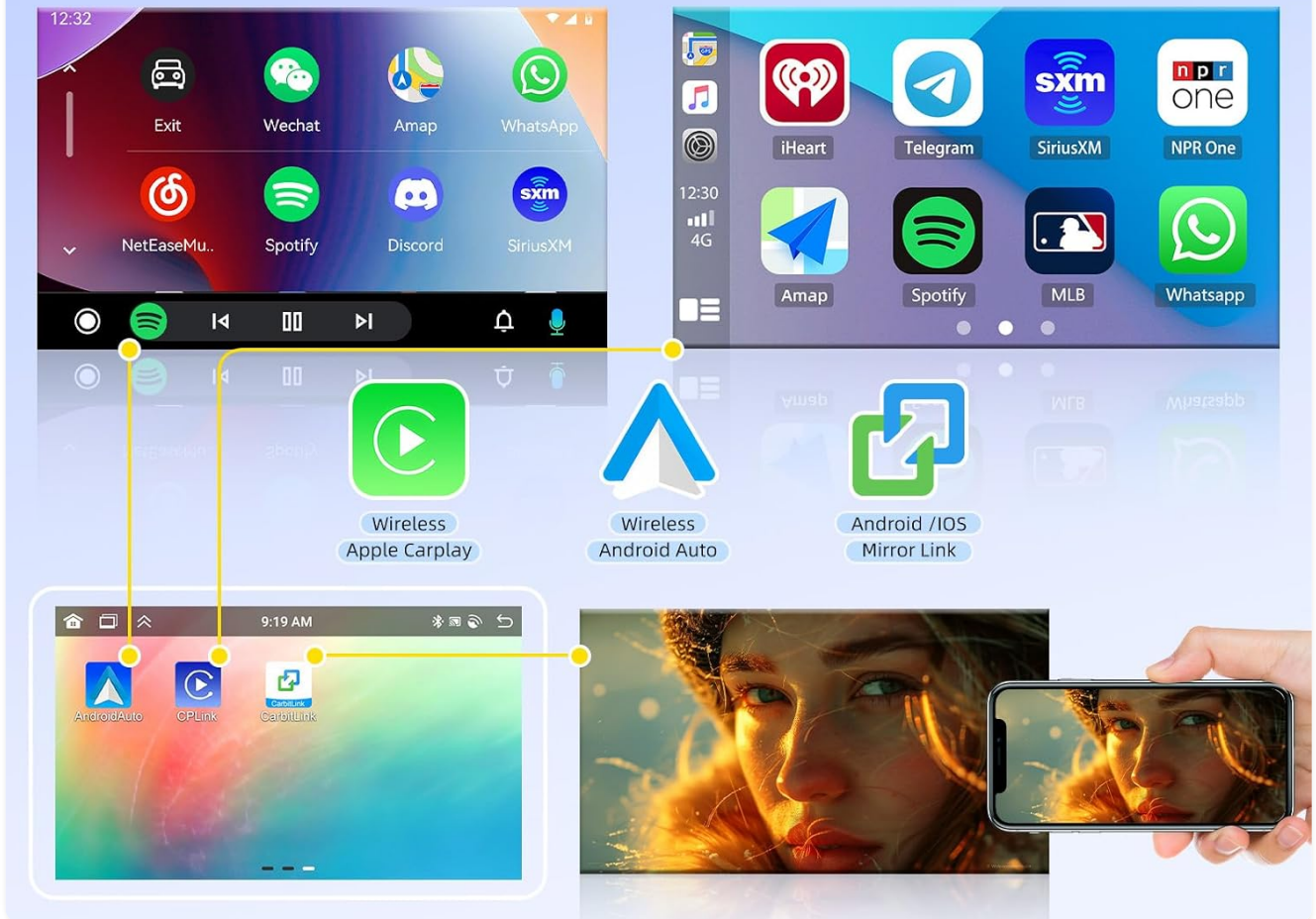


Image 3.4: CarPlay, Android Auto, and Mirror Link functionality.

3.5 Mirror Link

The Mirror Link function allows you to project your smartphone screen onto the car stereo display. This is useful for viewing videos or other content directly from your phone.

- Select the [CarbitLink] app on the stereo.
- Connect your phone via WiFi as prompted by the app.

3.6 GPS Navigation

The unit supports GPS satellite positioning. You can download offline navigation maps from the Play Store. Online maps are also fully functional when connected to WiFi.

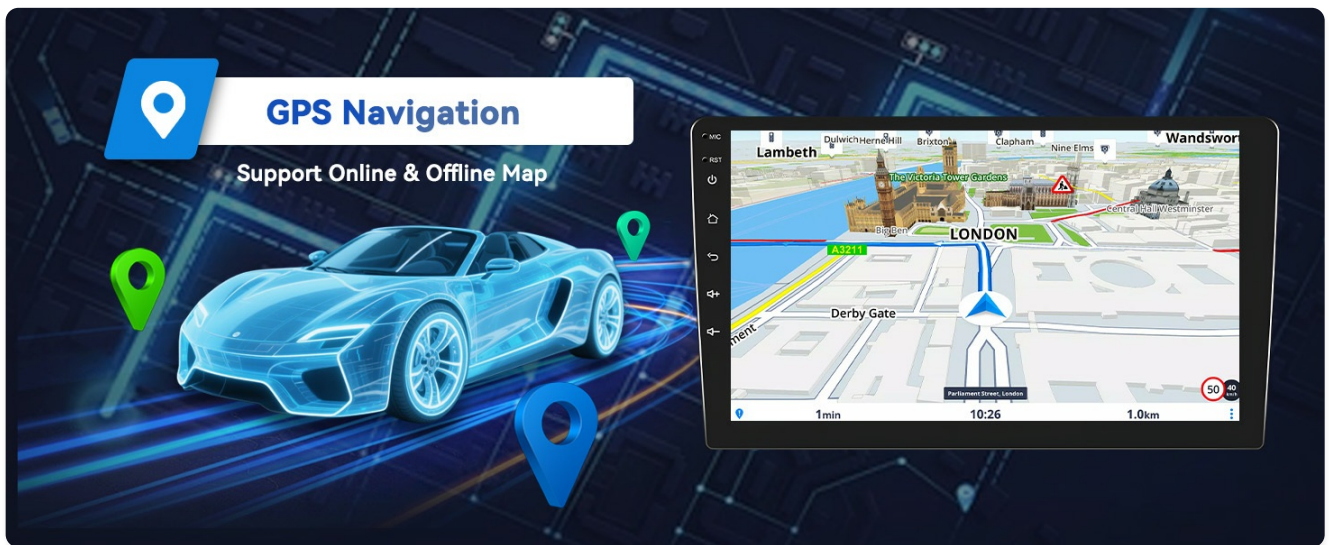


Image 3.5: GPS Navigation interface.

3.7 WiFi Connectivity

Connect the stereo to a WiFi network to access online content, download applications, stream music, and watch videos from platforms like YouTube.



Image 3.6: WiFi and online functions.

3.8 Bluetooth 5.0

Built-in Bluetooth 5.0 provides faster and more stable connections for hands-free calling, phonebook synchronization, and audio streaming from your mobile device.

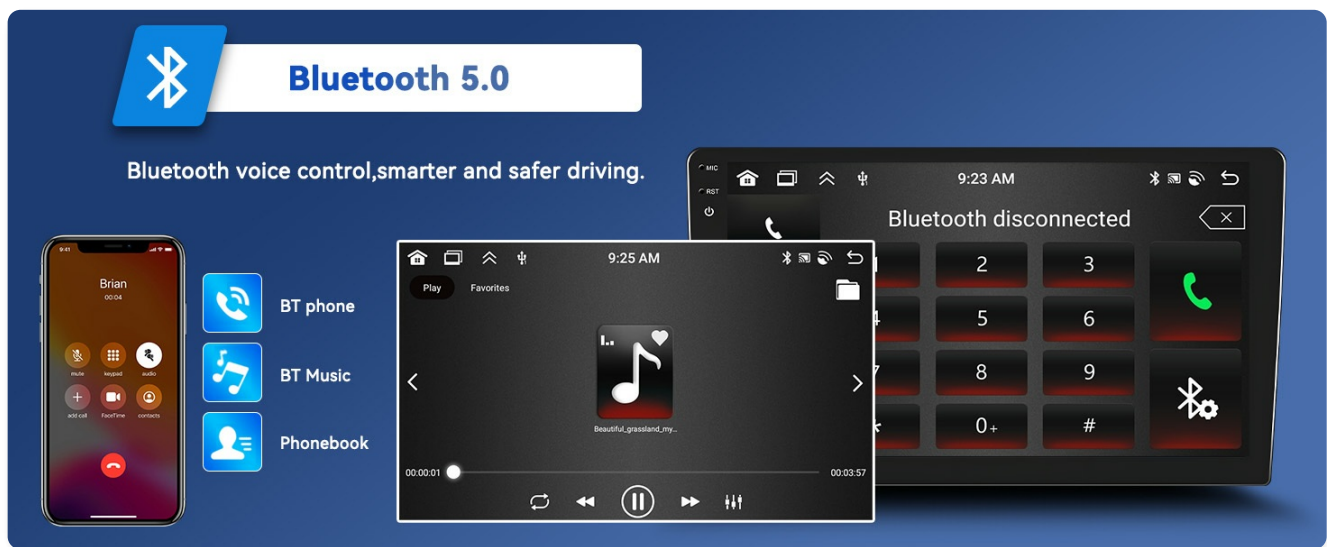


Image 3.7: Bluetooth 5.0 features.

3.9 FM/RDS & Network Radio

Access local FM radio stations with RDS support for station information. The unit also supports network radio, providing access to mainstream radio stations from over 20 countries and regions globally when connected to the internet.

FM/RDS & Network Radio

You can listen to news, music, weather forecast, traffic information. Support radio stations FM/RDS, add fun to the boring car journey. Network radio: With mainstream radio stations covering more than 20 countries and regions, you can listen freely to any realtime and popular content in global from your car radio.

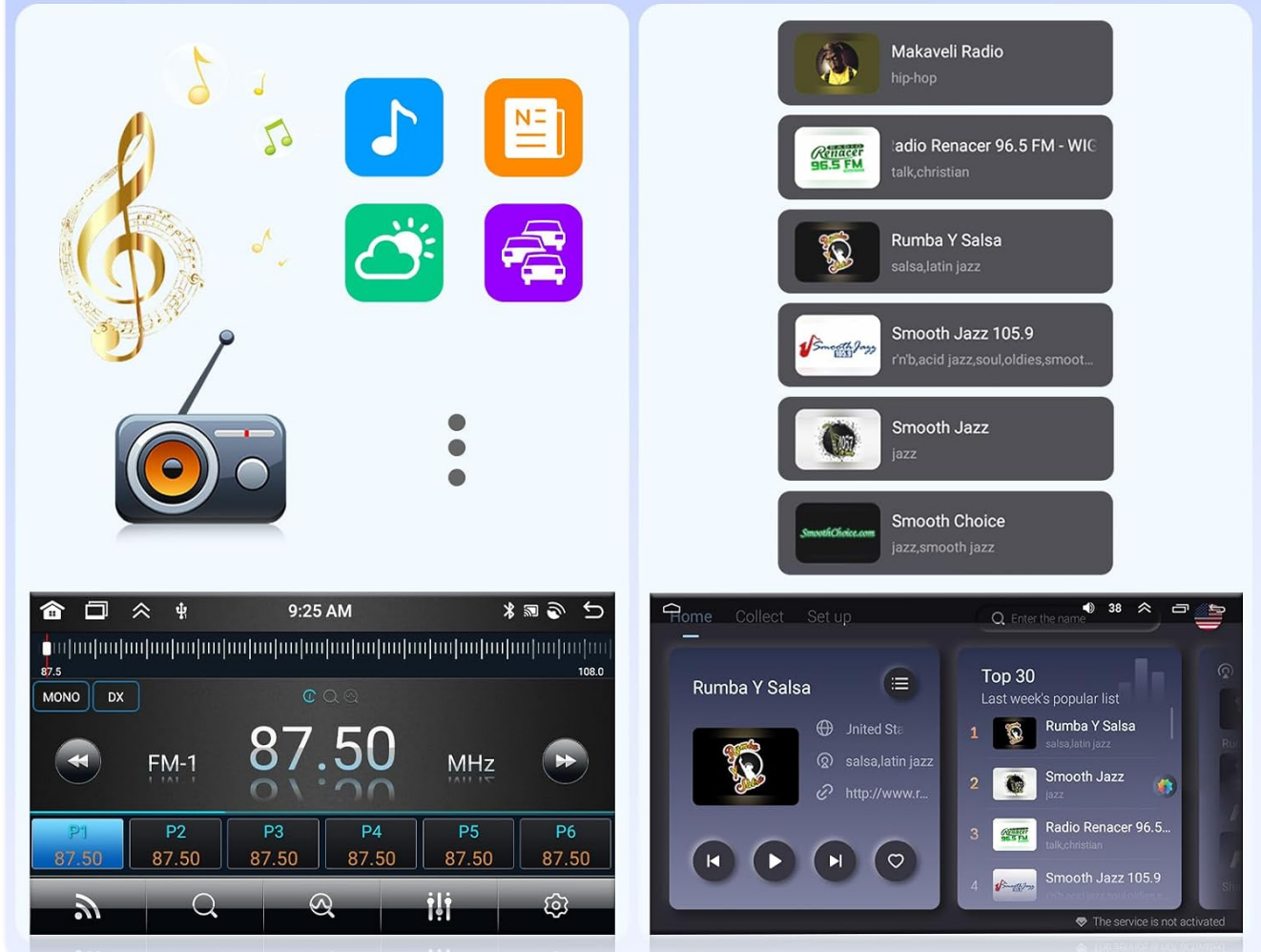


Image 3.8: FM/RDS and Network Radio interfaces.

3.10 AI Intelligent Voice Control

Activate the Voice APP to use the intelligent voice assistant. You can issue commands for calling contacts, playing music, tuning the radio, searching, and opening installed applications.

AI Intelligent Voice

Click on the Voice APP to wake up the smart voice robot, then tell him your needs, the cute AI robot will execute it. For example: calling contacts in the address book, playing music from the radio, FM tuning and searching, opening the installed applications in the radio, etc.

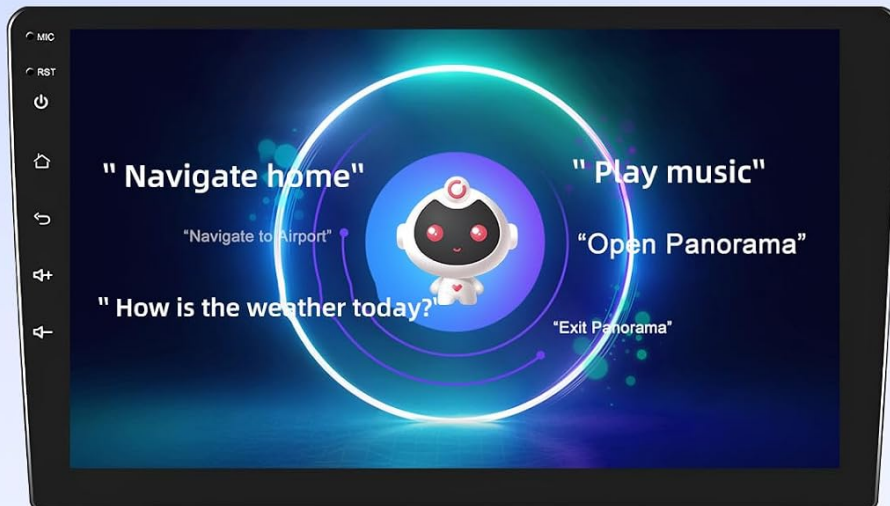


Image 3.9: AI Intelligent Voice control.

3.11 Split Screen Function

The split-screen feature allows two applications to be displayed simultaneously on the screen. To activate, long-press the blank space on the homepage or click the rectangle at the top of the screen, then drag a desired app to either side.

Split Screen Function

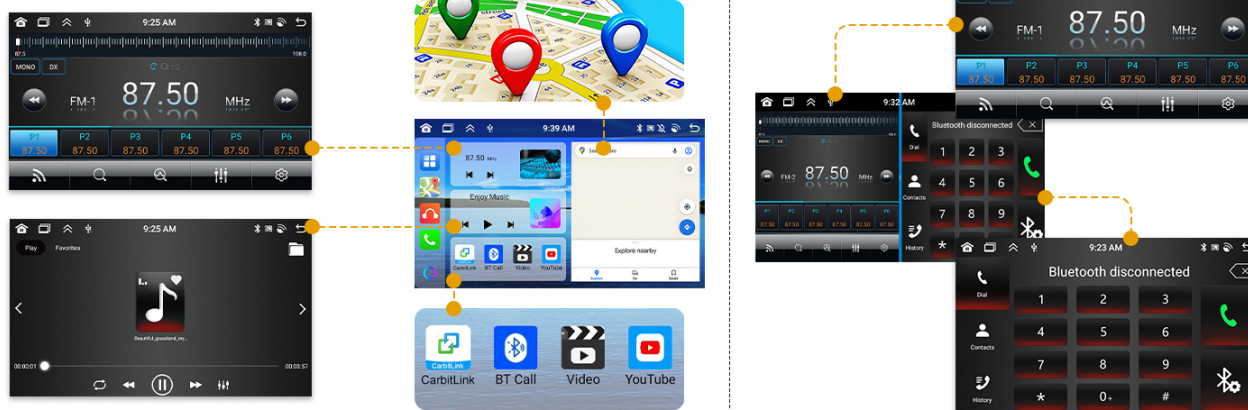


Image 3.10: Split Screen Functionality.

3.12 Global Weather Display

When connected to the internet, the unit can display real-time weather information for global cities, including temperature (Celsius and Fahrenheit), humidity, and wind conditions.

Global Weather Display



Image 3.11: Global Weather Display.

3.13 Steering Wheel Control (SWC)

The unit supports the original steering wheel buttons of your car for controlling audio functions. This enhances convenience and driving safety. Refer to the car settings menu to configure the steering wheel buttons.

Steering Wheel Controls

Easily switch songs, channels and volumes etc.

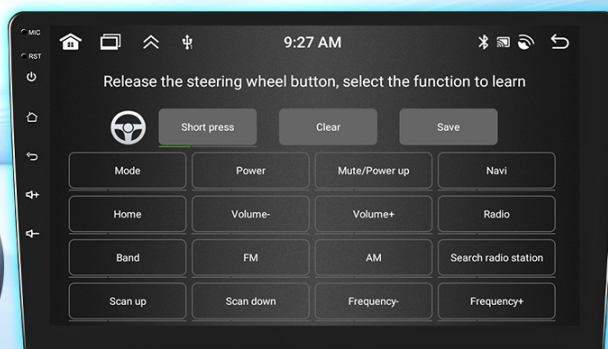
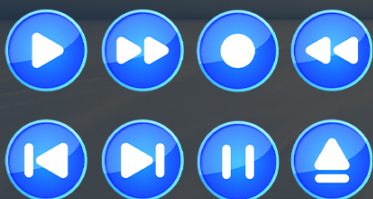


Image 3.12: Steering Wheel Control setup.

3.14 AHD Backup Camera

The included waterproof night vision AHD camera provides clear reversing images. The stereo automatically switches to the reverse image when the vehicle is in reverse gear. Ensure the camera resolution is set to AHD 720P 25fps in the factory settings for optimal performance.

Reversing Display

Waterproof night vision camera, reversing image is clearer. Automatically switch the reverse image when in reverse gear.

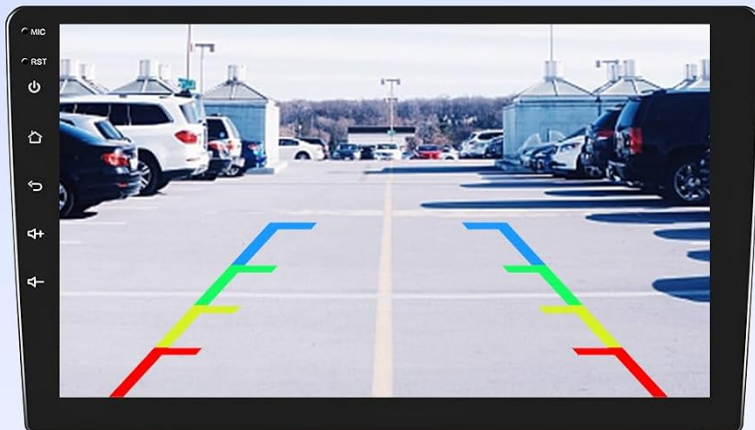
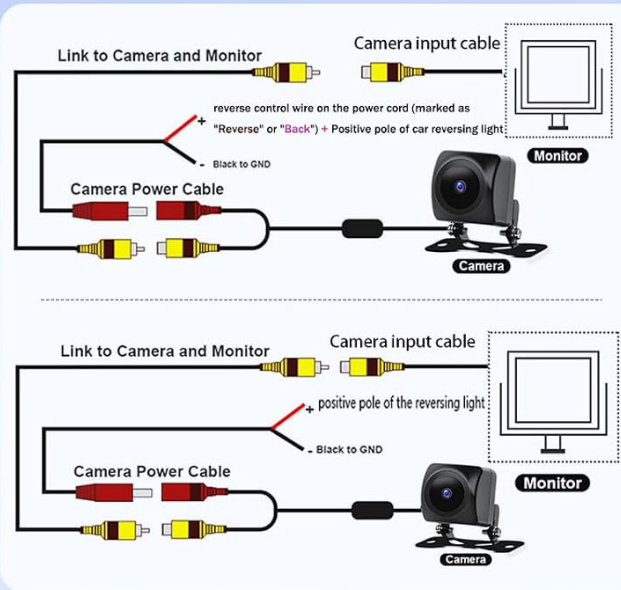


Image 3.13: Reversing Display with AHD Camera.

4. MAINTENANCE

To ensure the longevity and optimal performance of your SIXTOP Android Car Stereo, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Software Updates:** Periodically check for system software updates to ensure you have the latest features and security enhancements. Updates can typically be found in the system settings menu.
- **Temperature:** Avoid exposing the unit to extreme temperatures for extended periods.
- **Power Supply:** Ensure the car's electrical system is in good condition to prevent power fluctuations that could affect the stereo.

5. TROUBLESHOOTING

If you encounter any issues with your car stereo, refer to the following basic troubleshooting steps. For more complex problems, contact customer support.

- **No Power:** Check all power connections and the vehicle's fuse box. Ensure the ignition is on.
- **No Sound:** Verify speaker connections, volume levels, and audio output settings. Check if the mute function is active.
- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase all user data).
- **GPS Not Working:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings in the system menu.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your phone. Try unpairing and re-pairing the devices.
- **CarPlay/Android Auto Not Connecting:** Verify USB cable integrity (if wired) or WiFi/Bluetooth connection (if wireless). Ensure the correct app ([CPLINK]/[Android Auto]) is open on the stereo.
- **Rear Camera Display Issues:** Check camera wiring, especially the reverse trigger wire. Ensure the camera is receiving power and the video input is correctly selected.

6. SPECIFICATIONS

Feature	Specification
Brand	SIXTOP
Operating System	Android
Processor	8-core Chip
RAM	4GB
Memory Storage Capacity	64GB
Screen Size	9 Inches
Display Resolution	1280 x 720
Connectivity Technology	Bluetooth 5.0, Wi-Fi
Special Features	Built-in Bluetooth, WiFi, GPS, Touchscreen, Split Screen, Wireless CarPlay, Android Auto, Mirror Link, DSP
Map Type	North America, Worldwide (downloadable)
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Item Weight	3.09 pounds
Package Dimensions	10.24 x 5.91 x 3.94 inches

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The SIXTOP Android Car Stereo comes with a 1-Year Warranty. For details regarding coverage and claims, please refer to your purchase documentation.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact SIXTOP customer support. We offer:

- 24 Hours/7 Days Quick Response
- 1-Year Replacement
- Lifetime Technical Support

You can reach us via email at SIXTOP123@163.com or through the seller's contact page on the platform where you made your purchase.



Image 7.1: SIXTOP Customer Support details.

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