

SIXTOP RM

SIXTOP Android Car Stereo User Manual

Model: RM | For Hyundai Elantra 2014-2016

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SIXTOP Android Car Stereo. Please read this manual thoroughly before using the product to ensure proper function and safety. This unit is specifically designed for Hyundai Elantra models from 2014 to 2016.

PRODUCT OVERVIEW

The SIXTOP Android Car Stereo features an 8-core processor, 6GB RAM, and 128GB internal storage, providing a responsive and stable user experience. It includes a 9-inch touchscreen display and supports various connectivity options and audio enhancements.

- **High-Performance Hardware:** 8-core chip, 6GB RAM, 128GB ROM for smooth operation.
- **Advanced Audio:** DSP 32-band equalizer for customizable sound.
- **Connectivity:** Built-in Bluetooth 5.0, Wi-Fi, GPS, FM/RDS, and Network Radio.
- **Smartphone Integration:** Supports Apple Carplay, Android Auto, and Mirror Link.
- **User Interface:** 9-inch touchscreen with support for 59 customizable themes and split-screen functionality.
- **Voice Control:** AI Intelligent Voice assistant for hands-free operation.
- **Safety Features:** Supports AHD rear view camera (included) and steering wheel controls.



Figure 1: SIXTOP Android Car Stereo main unit and included accessories.

PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Car Stereo with Frame
- AHD Rear Camera
- Microphone
- Power Cable
- Installation Tool
- Video Line & Power Cable
- USB Cable
- RCA Cable
- Input Cable
- GPS Antenna
- User Manual (this document)

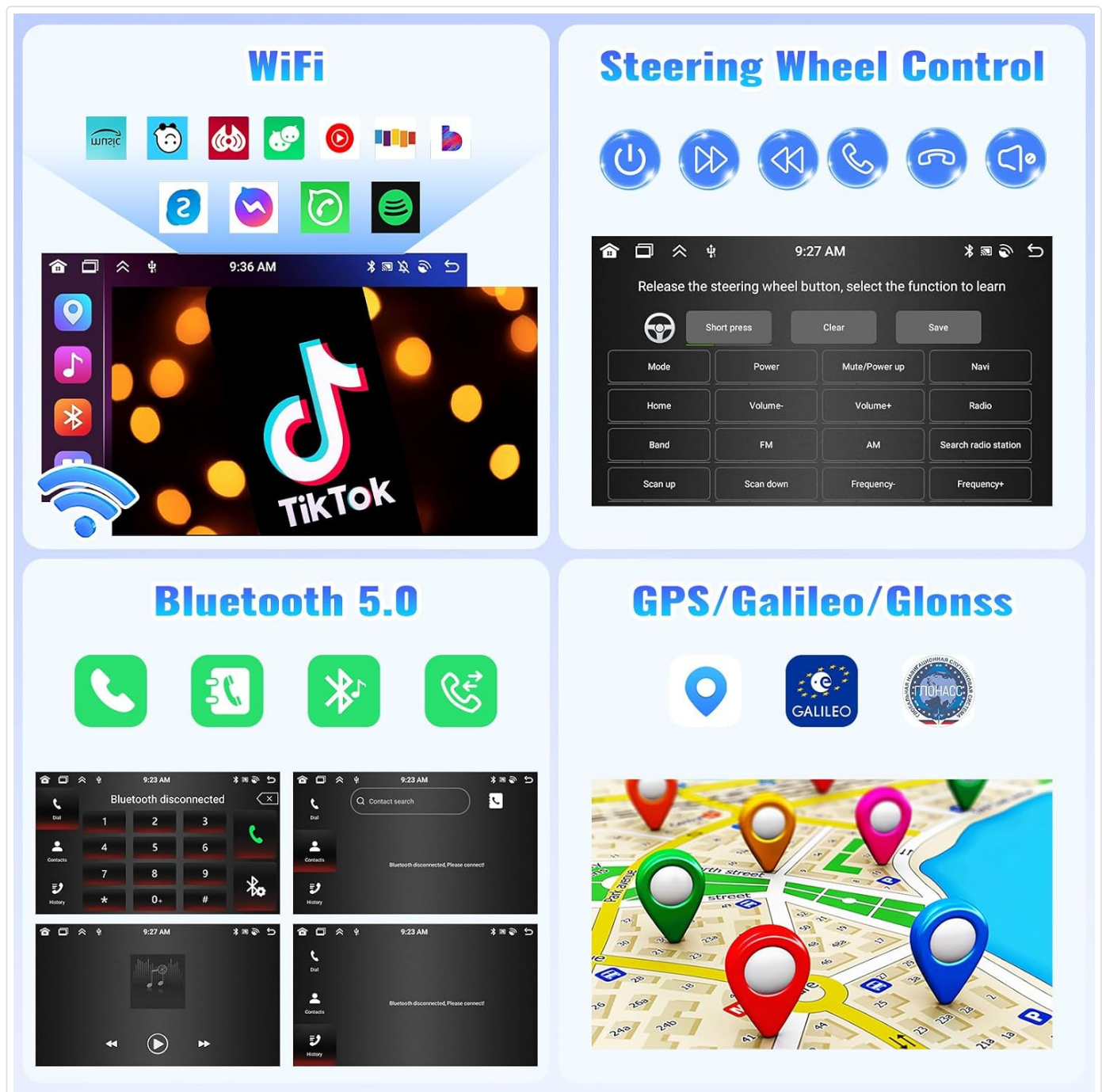


Figure 2: Detailed view of all components included in the package.

INSTALLATION

Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.

Compatibility Check

This unit is compatible with Hyundai Elantra models from 2014, 2015, and 2016. It is **not** compatible with vehicles equipped with a large screen, navigation system, or J-B-L premium sound systems from the factory.

For Hyundai Elantra 2014 2015 2016

Not Support: With a large screen/with Navi system/with J-B-L premium sound systems.



Figure 3: Dashboard compatibility guide for Hyundai Elantra 2014-2016.

General Installation Steps

1. Carefully remove the original car stereo unit and dashboard trim.
2. Connect the provided power cable and other necessary cables (USB, RCA, etc.) to the new stereo unit.
3. Connect the GPS antenna and microphone.
4. Install the AHD rear camera if desired (refer to the camera installation subsection).
5. Mount the new SIXTOP Android Car Stereo into the dashboard.
6. Reconnect the vehicle's power and test all functions before fully reassembling the dashboard.

AHD Rear Camera Installation

The included AHD rear camera provides a clear reversing image. Connect the camera as follows:

- Connect the camera's video output to the "Camera Input" on the stereo unit.
- Connect the camera's power cable to the car's reversing light positive pole and ground.

- Connect the reverse control wire (marked "Reverse" or "Back") from the stereo's power cord to the car's reversing light positive pole.



Figure 4: AHD Rear Camera wiring diagram.



Figure 5: Installation effect: Before and After.

SETUP AND INITIAL CONFIGURATION

Steering Wheel Control Setup

To use your vehicle's original steering wheel buttons with the stereo:

1. Navigate to the car settings menu on the stereo.
2. Select the "Steering Wheel Control" or "Steering Learn" option.
3. Follow the on-screen prompts to assign functions to each button.



Figure 6: Steering Wheel Control learning interface.

Wi-Fi Connection

Connect to a Wi-Fi network to access online features and download applications:

1. Go to "Settings" and then "Wi-Fi".
2. Select your desired network and enter the password if prompted.

GPS Navigation

The unit supports GPS satellite positioning. You can download offline navigation maps directly from the Play Store. Online maps function perfectly when connected to Wi-Fi.

OPERATING INSTRUCTIONS

Bluetooth 5.0

Pair your mobile device via Bluetooth for hands-free calling and audio streaming:

1. Enable Bluetooth on your mobile phone.
2. On the car stereo, go to the Bluetooth settings and search for available devices.
3. Select your phone from the list and confirm the pairing code.
4. Once connected, you can access phonebook, make calls, and play music.



Figure 7: Bluetooth interface for calls and music.

Apple Carplay & Android Auto

Synchronize your smartphone's features with the car stereo for navigation, music, and communication.

- **Wireless Connection:** Ensure your phone's Wi-Fi 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, then open the [CPLINK] or [Android Auto] app.



Figure 8: Apple Carplay and Android Auto connection methods.

Mirror Link

Project your mobile phone screen onto the car stereo display.

- Select the [CarbitLink] app on the stereo.
- Connect your phone via Wi-Fi as instructed within the app.

AI Intelligent Voice Control

Activate the voice assistant for hands-free commands:

1. Click on the "Voice APP" icon to wake up the smart voice robot.
2. Speak your command, such as "Call [Contact Name]", "Play [Song Title]", "Navigate home", or "How is the weather today?".

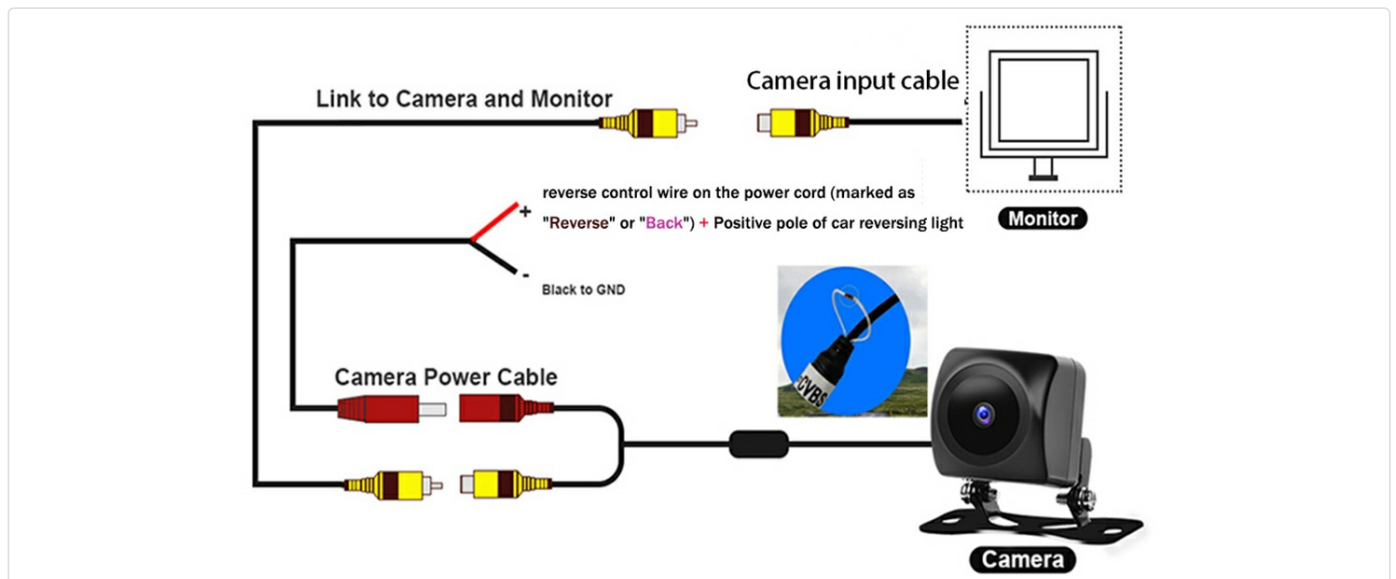


Figure 9: AI Intelligent Voice control demonstration.

FM/RDS & Network Radio

Access local and global radio stations:

- **FM/RDS:** Tune into local FM stations. RDS provides additional information like station name and song title.
- **Network Radio:** Connect to Wi-Fi to access mainstream radio stations from over 20 countries and regions globally.

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.

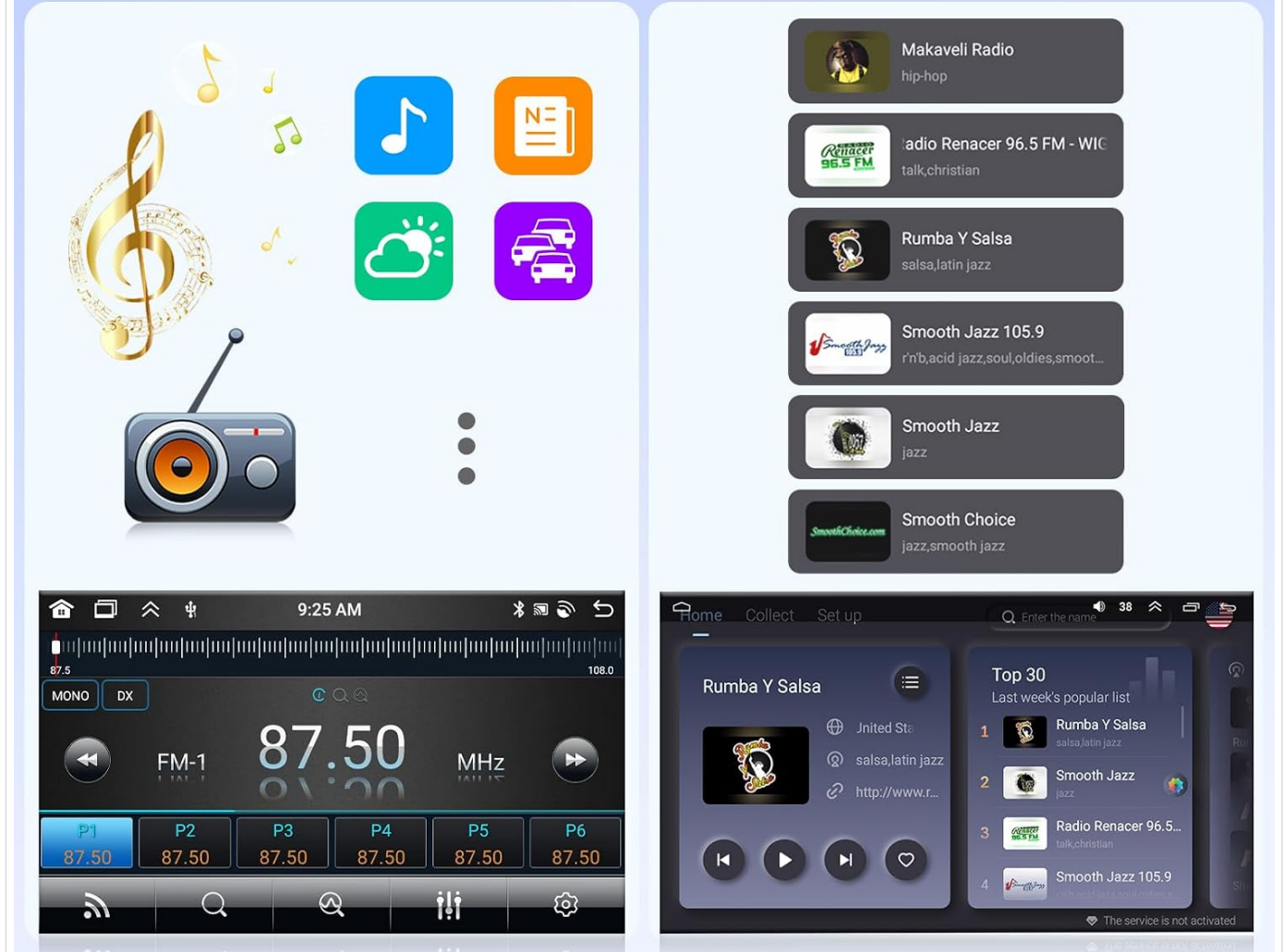


Figure 10: FM/RDS and Network Radio interfaces.

DSP 32-Band Equalizer

Customize your audio experience with the Digital Sound Processor (DSP):

- Access the DSP settings to adjust the 32-band equalizer.
- Choose from various preset sound effects like 3D optimized, Panorama, or HiFi scene.
- Fine-tune individual frequency bands to achieve your preferred sound quality.

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.



Figure 11: DSP 32-band equalizer settings.

Split Screen Function

Display two applications simultaneously on the screen:

1. Click the rectangle icon at the top of the screen.
2. Select the first application you wish to use.
3. Drag it to either the left or right side of the screen.
4. Choose a second application to fill the remaining side.



Figure 12: Split Screen Functionality.

Customizable Themes

Personalize your stereo's interface with 59 different desktop themes:

- Long-press on a blank space on the homepage.
- Select your preferred theme from the available options.



Figure 13: Examples of 59 Radio Themes.

Global Weather Display

View real-time weather information for global cities when connected to the internet. This includes temperature (Celsius and Fahrenheit), humidity, and wind conditions.



Figure 14: Global Weather Display interface.

MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touchscreen. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates via the system settings to ensure optimal performance and access to new features.
- **Cable Connections:** Ensure all cables are securely connected to prevent intermittent issues.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Loose power connection, blown fuse.	Check power cables and vehicle fuses. Ensure proper installation.
No sound output.	Volume too low, incorrect audio settings, loose speaker wires.	Increase volume. Check DSP settings. Verify speaker wire connections.
Bluetooth connection issues.	Phone not discoverable, incorrect pairing.	Ensure phone Bluetooth is on and discoverable. Re-pair the device.
GPS signal weak or inaccurate.	GPS antenna obstruction or improper placement.	Ensure GPS antenna has a clear view of the sky and is securely connected.
Rear camera not displaying.	Incorrect wiring, camera malfunction.	Verify camera wiring according to the diagram. Check camera resolution settings in factory settings (AHD: 720P 25fps).

SPECIFICATIONS

- **Model Name:** RM
- **Display Size:** 9 Inches
- **Processor:** 8-Core
- **Memory:** 6GB RAM + 128GB ROM
- **Operating System:** Android
- **Bluetooth:** Version 5.0
- **Audio Output Mode:** Stereo
- **Special Features:** Touchscreen, Carplay, Android Auto, Mirror Link, DSP 32EQ, AI Voice Control, GPS, FM/RDS, Network Radio, Split Screen, Customizable Themes, Global Weather Display, Steering Wheel Control, AHD Camera Support.
- **Mounting Type:** Dashboard Mount
- **Item Weight:** 5.51 pounds
- **Package Dimensions:** 15.35 x 11.81 x 4.33 inches
- **Included Components:** Car Stereo with Frame, Camera, Mic, Cable set.

WARRANTY AND SUPPORT

The SIXTOP Android Car Stereo comes with a 1-year warranty. For technical support or warranty claims, please contact SIXTOP customer service.

- **Warranty Period:** 1 Year
- **Support Email:** SIXTOP123@163.com
- **Online Support:** You can also contact the seller "xinshunhang" directly through the Amazon platform by clicking on their store name and then "Ask a question".



Figure 15: Customer Support Information.

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.

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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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