

AMprime B0CM8WHFT9

AMprime Android 13 Car Radio Stereo User Manual

Model: B0CM8WHFT9 for Hyundai Tucson IX35 (2010-2015)

Introduction	Setup	Operation	Maintenance	Troubleshooting	Specifications	Warranty & Support
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1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your AMprime Android 13 Car Radio Stereo, Model B0CM8WHFT9, designed specifically for Hyundai Tucson IX35 models from 2010 to 2015. Please read this manual thoroughly before using the product to ensure proper function and safety.

2. SETUP AND INSTALLATION

2.1 Package Contents

Verify that all components are present in the package:

- Car Radio Unit
- RCA Cable
- GPS Antenna
- Rear Camera
- USB Cable (Dual)
- Video Extension Cable
- Screws
- User Manual
- Power Cord
- AHD Rear Camera
- Microphone (MIC)
- Installation Tool
- Power Cable

Package List & Size

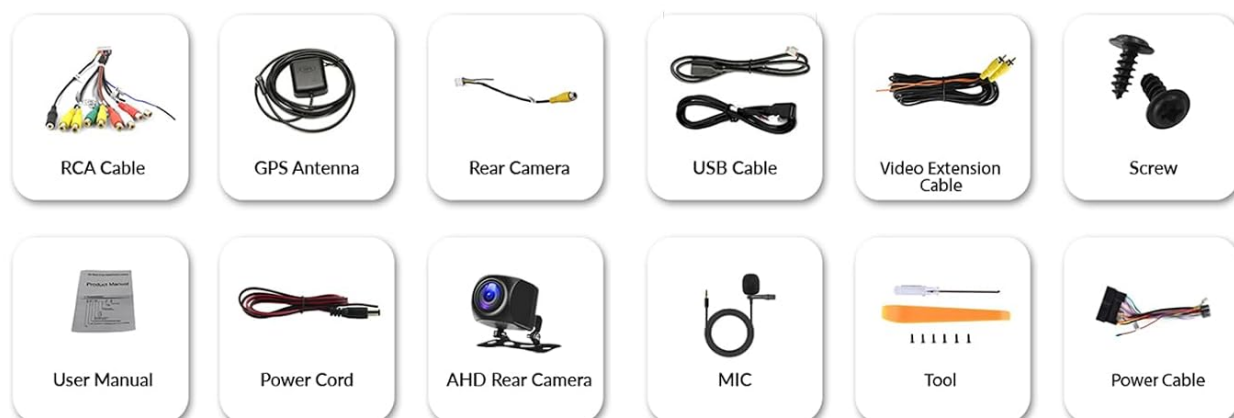


Image: Illustration of the AMprime car radio package contents, showing the main unit, various cables (RCA, USB, power), GPS antenna, rear camera, microphone, and installation tools.

2.2 Installation Guidelines

Professional installation is highly recommended for this car stereo system. Incorrect installation can lead to damage to the unit or your vehicle's electrical system. Ensure the vehicle's power is disconnected before beginning installation.

The unit is designed for Hyundai Tucson IX35 models from 2010-2015. The screen dimensions are approximately 250mm x 240mm x 145mm. Refer to the provided wiring diagrams in the included paper manual for specific connections.

For Hyundai Tucson IX35 2010-2015



Image: A comparison showing the original car dashboard and the dashboard after the AMprime car radio has been installed, highlighting the integrated 10.1-inch touchscreen.

2.3 Initial Power-On and Basic Settings

After successful installation, turn on your vehicle's ignition. The car radio should power on automatically. Follow any on-screen prompts for initial setup, such as language selection and time zone.

2.4 Bluetooth Connection

To connect your mobile phone via Bluetooth for calls and media:

1. On the car stereo, navigate to the Bluetooth settings.
2. On your mobile phone, enable Bluetooth and search for available devices.
3. Select "CarBT" from the list on your phone.
4. Enter the PIN "0000" if prompted.
5. Once connected, "mobile phone audio" and "media audio" should be displayed on the car stereo. If not, restart the Bluetooth connection.

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Video: Demonstrates the process of connecting a mobile phone to the AMprime car radio via Bluetooth for audio and calls. This video also covers ZLINK connection and manual WiFi connection if ZLINK fails.

2.5 Wireless Carplay & Android Auto Connection

The unit supports both Wireless Carplay and Android Auto. Ensure your phone's Bluetooth is connected to the car stereo first.

For Wireless Carplay (iPhone):

1. Connect your iPhone to the car stereo via Bluetooth (as described in 2.4).
2. On the car stereo, open the "ZLINK" application.
3. Your iPhone should prompt to connect to Carplay. Confirm the connection.

For Wireless Android Auto (Android Phone):

1. Connect your Android phone to the car stereo via Bluetooth (as described in 2.4).
2. On the car stereo, open the "ZLINK" application.
3. Your Android phone should prompt to connect to Android Auto. Confirm the connection.

Support Apple Carplay & Android Auto

Gps/Call/Messages/Music/News



Carplay

By BT/USB Connection



Android Auto

By BT/USB Connection



Image: The AMprime car radio screen showing the Apple Carplay and Android Auto interfaces, indicating support for both wireless connections via Bluetooth/USB.

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Video: A demonstration of connecting both Wireless Carplay and Wireless Android Auto to the AMprime car radio, showing the steps for Bluetooth pairing and activation of the respective interfaces.

2.6 WiFi and GPS Navigation Setup

The car stereo has built-in WiFi and GPS. To use online maps and download apps, connect to a WiFi network.

1. Go to **Settings > Network & Internet > Wi-Fi**.
2. Turn on Wi-Fi and select your desired network. Enter the password if required.
3. Alternatively, you can use your phone's hotspot. Go to **Settings > Hotspot & tethering > Wi-Fi hotspot** and enable it. Then connect the car stereo to your phone's hotspot.

Once connected, you can use pre-installed navigation apps like Google Maps, Here WeGo, Waze, or download others from the Play Store.

Built-in GPS&WiFi

Support online and offline maps&WiFi, compatible with Waze, Google, Sygic, HereWeGo and etc.



Image: The AMprime car radio screen showing a GPS navigation map and a selection of app icons, illustrating the built-in GPS and WiFi capabilities for online maps and app downloads.

3. OPERATING INSTRUCTIONS

3.1 Touchscreen Interface

The 10.1-inch touchscreen provides intuitive control over all functions. Tap icons to open applications, swipe to navigate menus, and use pinch-to-zoom for maps.

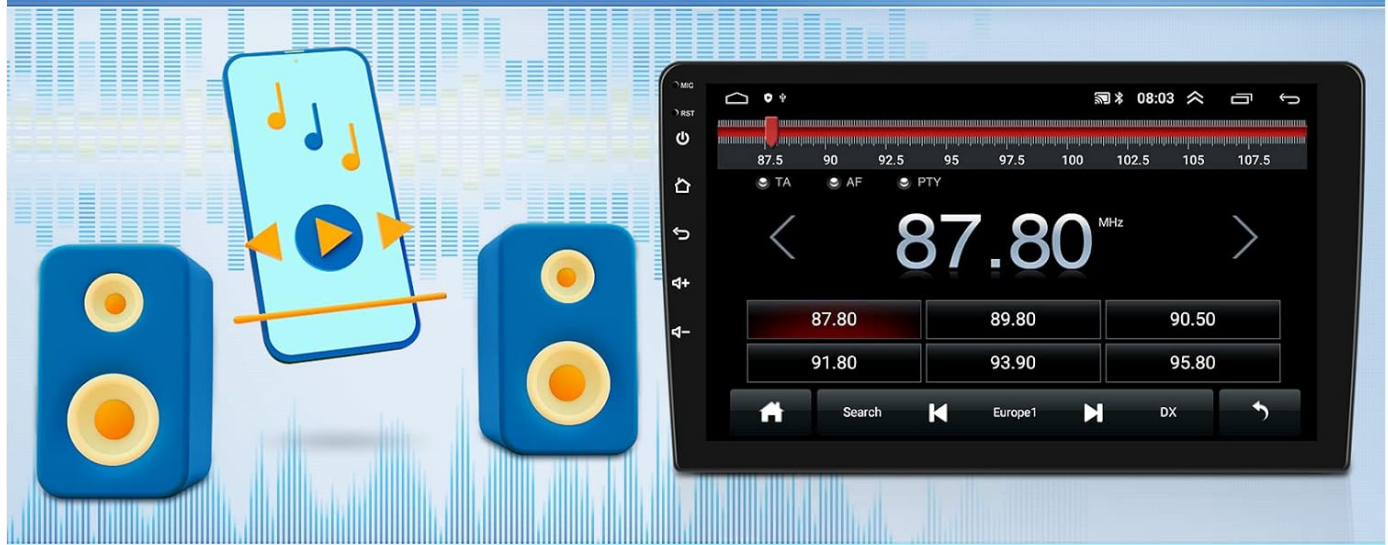
3.2 Radio (FM/RDS)

Access the Radio application to listen to FM stations. The RDS (Radio Data System) feature displays station information, song titles, and traffic announcements where available.

- **Scan:** Automatically search and save available stations.
- **Presets:** Save your favorite stations for quick access (up to 18 presets).
- **Hi-Fi Function:** Enjoy high-fidelity sound quality for an enhanced listening experience.

FM/RDS Radio

Listen to real-time traffic, news broadcasts, weather forecasts etc.



Hands free calling with clear sound quality and stable performance

Bluetooth

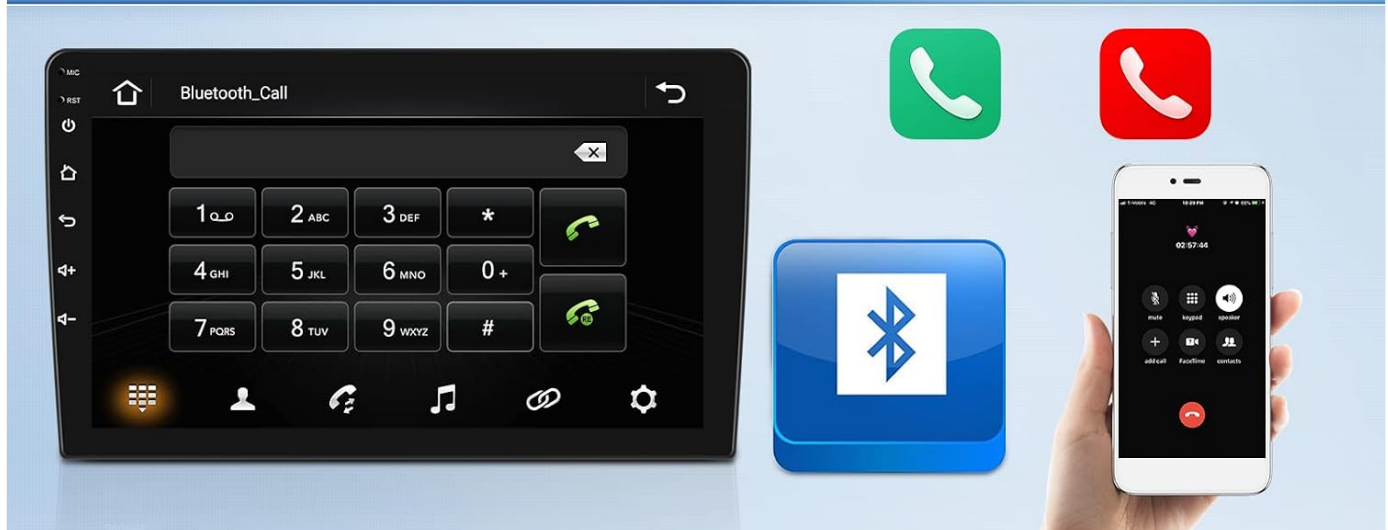


Image: The AMprime car radio screen showing the FM/RDS radio interface with frequency display and controls, alongside an illustration of Bluetooth hands-free calling.

3.3 Bluetooth Functions

Once your phone is paired, you can:

- **Hands-free Calling:** Make and receive calls directly from the car stereo.
- **Bluetooth Music:** Stream audio from your phone to the car speakers.
- **Phonebook Sync:** Access your phone's contacts on the car stereo.

3.4 Steering Wheel Control (SWC)

The unit supports your vehicle's existing steering wheel controls. This allows you to manage audio playback, volume, and calls without taking your hands off the wheel. Configuration may be required in the settings menu.

Waterproof AHD Backup Camera

170° wide view AHD camera will present superior night vision for you.



Our AHD Camera



Other



Steering Wheel Control

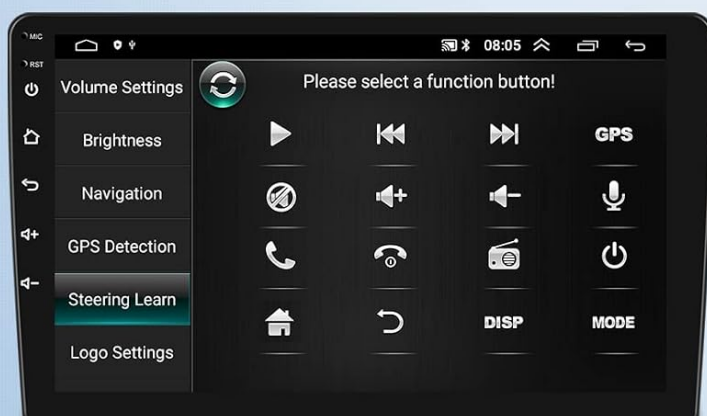


Image: The AMprime car radio screen displaying the view from the AHD backup camera with parking guidelines, and a separate image illustrating the steering wheel control interface for customizing button functions.

3.5 Backup Camera Functionality

When the vehicle is shifted into reverse, the AHD rear view camera image will automatically display on the touchscreen, providing a 170° ultra-wide field of view and excellent night vision for safer parking and reversing.

3.6 Dual USB/AUX-in

Use the dual USB ports for media playback from USB drives or for charging your devices. The AUX-in port allows connection of external audio sources.

3.7 Sound Effects (EQ)

Customize your audio experience by adjusting the sound effects (Equalizer) in the settings menu. This allows you to fine-tune bass, treble, and other audio parameters to your preference.

4. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. 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.
- **Temperature:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or high humidity.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; blown fuse; vehicle ignition off.	Check power connections and fuses. Ensure vehicle ignition is on. Consult a professional if needed.
No sound.	Volume too low; mute activated; speaker wiring issue.	Increase volume. Check mute status. Verify speaker connections.
Bluetooth connection fails.	Incorrect pairing; phone Bluetooth off; interference.	Ensure phone Bluetooth is on and discoverable. Re-pair the device. Restart both devices.
Carplay/Android Auto not connecting.	Bluetooth not connected; ZLINK app not open; phone settings.	Ensure Bluetooth is connected. Open the ZLINK app on the stereo. Check phone settings for Carplay/Android Auto permissions.
GPS signal weak or inaccurate.	GPS antenna obstruction; poor satellite coverage.	Ensure GPS antenna is properly installed and has a clear view of the sky. Move to an open area.

6. SPECIFICATIONS

Feature	Detail
Operating System	Android 13
RAM + ROM	2GB RAM + 64GB ROM
Screen Size	10.1 Inches
Product Dimensions	9.84 x 9.45 x 5.71 inches
Item Weight	4.47 pounds
Connectivity	Bluetooth, WiFi, Dual USB, AUX-in
Special Features	Wireless Carplay & Android Auto, Mirror Link, GPS Navigation, FM/RDS, SWC, AHD Rear View Camera
Vehicle Service Type	Car (Hyundai Tucson IX35 2010-2015)

7. WARRANTY & SUPPORT

7.1 Warranty Information

This product comes with a 1-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact AMprime customer support:

- **Email:** AmprimeTechSupport@yeah.net
- **Online Support:** Visit the [AMprime Store on Amazon](#) for additional resources and FAQs.



Image: An AMprime customer support representative wearing a headset and working on a computer, symbolizing available online customer support and instructions.

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