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> AZUIQiMeng Car Radio Stereo User Manual for Hyundai I20 (2015-2018) - Android 13 IPS Touch Screen Head Unit

## AZUIQiMeng JGMCMXECA-4CORE2+32GB

# AZUIQiMeng Car Radio Stereo User Manual

Model: JGMCMXECA-4CORE2+32GB for Hyundai I20 LHD (2015-2018)

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your AZUIQiMeng Car Radio Stereo. This head unit is specifically designed for Hyundai I20 Left-Hand Drive (LHD) models from 2015 to 2018. It features an Android 13 operating system, a 9-inch IPS touch screen, and integrated navigation capabilities.

Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your user experience.



Image 1.1: Front view of the AZUIQiMeng Car Radio Stereo head unit.

## 2. PACKAGE CONTENTS

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

- Main Head Unit (Machine)
- Power Cable
- RCA Cable
- Reversing Camera Cable
- USB Cable (for 4-Core models)
- Microphone (MIC)
- GPS Antenna
- Additional USB plugs, Audio Out, and 4G Antenna (for 8-Core models, not applicable to this 4-Core model)

# Package Contents



Machine



Power Cable

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### For 4 Core



RCA Cable



Reversing Camera



USB Cable



MIC



GPS Antenna

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### For 8 Core



RCA Cable



Reversing Camera



USB plug\*2



Audio Out



4G Antenna



GPS Antenna



MIC

Image 2.1: Contents of the product package.

## 3. SETUP AND INSTALLATION

### 3.1 Vehicle Compatibility

This head unit is designed for Hyundai I20 LHD models manufactured between 2015 and 2018. Before installation, ensure your vehicle's center console matches the provided images for proper fitment.

### 3.2 Installation Process

The unit features a plug-and-play design for simplified installation. Connect the provided cables to their corresponding ports on the head unit and your vehicle's wiring harness. Secure the unit within the dashboard opening.

For optimal performance and to avoid potential damage, it is recommended to have the installation performed by a qualified professional if you are unfamiliar with car audio system installations.



Image 3.1: Before and after installation view of the head unit in a Hyundai I20 dashboard.

## 4. OPERATING INSTRUCTIONS

### 4.1 CarPlay and Android Auto

The head unit supports both Apple CarPlay and Android Auto for seamless smartphone integration. Connect your device via a USB cable for wired access, or wirelessly via Bluetooth for compatible devices. This allows access to navigation, music, calls, and messaging directly from the head unit's display.



Image 4.1: CarPlay and Android Auto interfaces on the head unit.

## 4.2 GPS Navigation

The unit includes a built-in GPS module and an external GPS antenna for accurate positioning. It supports online and offline navigation using pre-installed maps or downloaded map applications. This feature provides real-time traffic information and route guidance.

## GPS accurate positioning

Built-in global positioning system , omni-directional map display , synchronous display real-time traffic conditions ,rapid and accurate positioning

GPS | GLONASS | BDS



## Support WIFI

Built-in Wifi module allows you to watch online videos, listen to music, play games, and navigate online when connected to wifi.



Image 4.2: GPS navigation display on the head unit.

### 4.3 WiFi Connectivity

Utilize the built-in WiFi receiver to connect to a WiFi network or a mobile hotspot. This enables access to online content, app downloads, and internet browsing directly from the head unit.

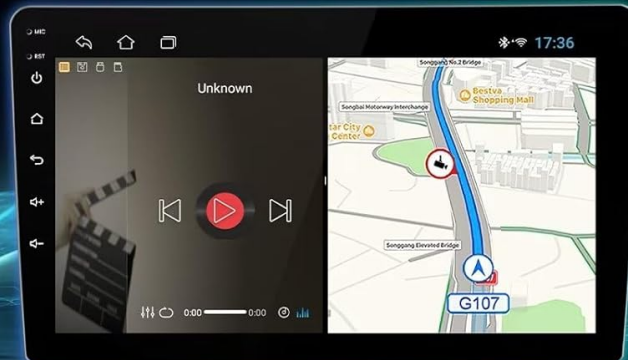
# HD Capacitive Split Touch Screen

Support for two applications to be displayed on the screen at the same time which makes the operation more convenient and faster

WEP+FM / MAP+FM etc...



Music+MAP



# Steering Wheel Control

Take control of the music or use hands-free calling function for safety to and concentrate on the road ahead. This head unit's steering wheel control (SWC) works with a digital SWC.

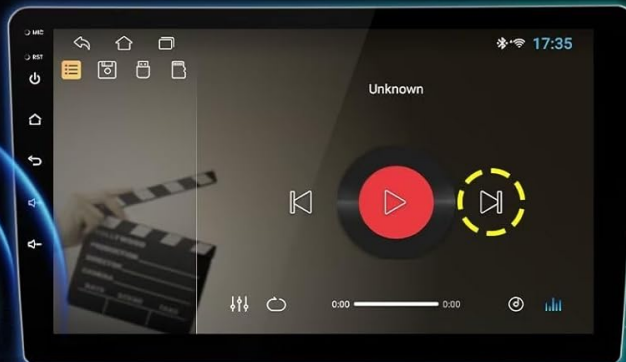


Image 4.3: WiFi connectivity and online application access.

## 4.4 Split Screen Function

The head unit supports a split-screen mode, allowing two applications to be displayed simultaneously. For example, you can view navigation on one side and control music playback on the other.

## 4.5 Steering Wheel Control (SWC)

The unit is compatible with your vehicle's existing steering wheel controls. This allows for safe and convenient operation of functions such as volume adjustment, track skipping, and answering calls without taking your hands off the steering wheel.

## 4.6 FM/RDS Radio

Access FM radio stations with automatic and manual search functions. The RDS (Radio Data System) feature provides additional information such as station names and program types where available.

## 4.7 Bluetooth Function

The built-in Bluetooth module supports hands-free calling and audio streaming. Pair your smartphone to make and receive calls directly through the head unit and play music from your device. The unit includes a built-in microphone and supports an external microphone for enhanced call clarity.

## FM RDS Radio

supports automatic search and manual search , You can drag the icon of target station and replace it into channel list



## Support BT Function

Phonebook with name search function and caller name display directly . Incoming calls , dialed calls , missed calls with caller ID Support BT music streaming



BT music



Sync contacts



Synchronous callrecord



Image 4.4: Demonstrations of split screen, steering wheel control, FM radio, and Bluetooth features.

## 5. MAINTENANCE

To ensure the longevity and optimal performance of your car radio stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior surfaces. Avoid abrasive cleaners or solvents that may damage the finish.
- **Software Updates:** Periodically check for available software updates to ensure the system has the latest features and security enhancements. Follow the on-screen instructions for any update procedures.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

## 6. TROUBLESHOOTING

If you encounter issues with your head unit, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections to ensure they are securely fastened. Verify the vehicle's fuse for the radio is intact.
- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset may be necessary (refer to system settings).
- **No GPS Signal:** Ensure the GPS antenna is properly connected and positioned with a clear view of the sky.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the head unit and your smartphone. Try unpairing and re-pairing the devices.
- **Sound Issues:** Check speaker connections and volume settings. Ensure the correct audio source is selected.

For persistent issues not resolved by these steps, please contact customer support.

## 7. SPECIFICATIONS

Feature	Specification
Model Number	JGMCMXECA-4CORE2+32GB
Operating System	Android 13.0
Screen Type	9-inch IPS Capacitive Touch Screen
Screen Resolution	1280*720
Processor	4-Core
Memory (RAM)	2GB
Storage (ROM)	32GB
Connectivity	Built-in WiFi, Bluetooth
Navigation	Built-in GPS Module, External GPS Antenna
Smartphone Integration	Wireless/Wired CarPlay & Android Auto
Radio	FM & RDS
Steering Wheel Control	Supported
Rear View Camera Input	Supported (Camera not included)
Item Weight	1.76 ounces (50 Grams)
Package Dimensions	1.18 x 0.79 x 0.39 inches

## 8. WARRANTY AND SUPPORT

This AZUIQIMeng Car Radio Stereo is backed by a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets its specified performance standards.

For technical assistance, installation guidance, or any questions regarding your product, professional technical support is available. Please refer to your purchase documentation or the seller's contact information for support.

details.

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