

Eonon GA2168

Eonon GA2168 10.1-inch Android 7.1 Car Stereo User Manual

INTRODUCTION

Welcome to the user manual for your Eonon GA2168 10.1-inch Android 7.1 Car Stereo. This manual provides detailed instructions on the installation, operation, and maintenance of your new head unit. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience. Keep this manual for future reference.

PRODUCT OVERVIEW

Key Features

- **Operating System:** Android 7.1 with Octa-Core processor for fast and smooth performance.
- **Memory:** 2GB RAM and 32GB ROM for ample storage and efficient multitasking.
- **Display:** 10.1-inch HD screen with 1024x600 resolution.
- **Connectivity:** Bluetooth for hands-free calls and audio streaming, Wi-Fi for internet access.
- **Navigation:** Integrated GPS navigation capabilities.
- **Media:** Supports various digital media formats. **Note: This unit does NOT support CD/DVD playback.**

Specifications

Brand	Eonon
Model Number	GA2168
Operating System	Android 7.1
Processor	Octa-Core
RAM	2 GB
Internal Storage (ROM)	32 GB
Screen Size	10.1 Inches (26 cm visible diagonal)

Screen Resolution	1024 x 600
Mounting Type	2 DIN
Connectivity	Bluetooth, Wi-Fi
Audio Output Mode	Stereo
Human Interface Input	Microphone, Touchscreen
Package Dimensions	31.75 x 26.67 x 22.86 cm
Item Weight	2.99 kg

Product Image



The Eonon GA2168 10.1-inch Android 7.1 car stereo head unit. The screen displays a home interface with various application icons including Netflix, Spotify, YouTube, Google Maps, Music, Radio, Bluetooth, Video player, and a general Apps folder. The time '15:05' is visible in the status bar, along with battery and signal indicators. Physical buttons for MIC, RST (Reset), and other functions are visible on the left bezel.

SETUP

Package Contents

Please verify that all components are present in the package before proceeding with installation. Typically, the package includes the Eonon GA2168 head unit, power harness, GPS antenna, USB cables, and mounting accessories. Refer to the packing list provided with your product for exact contents.

Installation Guidelines

The Eonon GA2168 is designed for a 2 DIN mounting type. Professional installation is recommended to ensure correct wiring and secure mounting. Incorrect installation can lead to damage to the unit or your vehicle's electrical system.

- **Vehicle Compatibility:** Ensure your vehicle has a compatible 2 DIN slot. The unit's dimensions are approximately 178mm (Width) x 100mm (Height) x 128mm (Depth).
- **Wiring:** Connect the power harness, speaker wires, and other accessory wires (e.g., reverse camera, steering wheel controls) according to the wiring diagram provided with your unit.
- **GPS Antenna:** Mount the GPS antenna in a location with a clear view of the sky for optimal signal reception.
- **Secure Mounting:** Secure the head unit firmly into the dashboard using the provided mounting brackets.

Initial Power-On

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

OPERATING INSTRUCTIONS

Basic Interface Navigation

The unit features a 10.1-inch touchscreen display. Navigate through menus and applications by tapping, swiping, and pinching gestures, similar to a smartphone or tablet. The home screen provides quick access to frequently used functions like Maps, Music, Radio, Bluetooth, Video, and other installed applications.

- **Home Button:** Returns to the main home screen.
- **Back Button:** Navigates to the previous screen or menu.
- **Recent Apps:** Displays recently opened applications for quick switching.
- **Volume Control:** Adjust volume using the on-screen controls or steering wheel controls (if connected and configured).

Bluetooth Connectivity

Pair your mobile phone with the GA2168 for hands-free calling and audio streaming.

1. Go to the "Bluetooth" application on the head unit.
2. Enable Bluetooth on your mobile phone and make it discoverable.
3. On the head unit, search for available devices. Select your phone from the list.
4. Confirm the pairing code on both devices.
5. Once paired, you can make/receive calls and stream music directly through the car stereo. The unit supports quick contact search.

GPS Navigation

The unit comes with built-in GPS capabilities. You can use pre-installed navigation software or download compatible navigation apps from the Google Play Store (requires Wi-Fi connection).

- Ensure the GPS antenna is properly installed and has a clear signal.
- Open your preferred navigation application.
- Enter your destination and follow the on-screen and voice-guided directions.

Wi-Fi Connection

Connect the head unit to a Wi-Fi network (e.g., mobile hotspot, home Wi-Fi) to access online features, download apps, and browse the internet.

1. Go to "Settings" and select "Wi-Fi".
2. Turn on Wi-Fi and select your desired network from the list.
3. Enter the password if prompted and connect.

Media Playback

The Eonon GA2168 supports various digital media formats. You can play music and videos from USB drives, internal

storage, or streaming apps.

- **USB Playback:** Connect a USB drive to the provided USB ports. Use the "Music" or "Video" app to browse and play files.
- **Streaming Apps:** Download and use apps like Spotify, YouTube, or Netflix (as shown in the product image) via Wi-Fi connection.
- **Important Note:** This car radio does **NOT** support CD/DVD playback functionality.

MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn marks, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- **Software Updates:** Periodically check for software updates through the system settings or Eonon's official website to ensure optimal performance and access to new features.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.
- **Reset Function:** If the unit becomes unresponsive, locate the small "RST" (Reset) button (often a pinhole) on the front panel and press it gently with a non-sharp object (e.g., a paperclip) to restart the system.

TROUBLESHOOTING

Problem	Possible Solution
Unit does not power on.	Check power connections and vehicle's fuse box. Ensure the ignition is on.
No sound from speakers.	Verify speaker wiring connections. Check volume levels and mute settings. Ensure correct audio output is selected.
Bluetooth pairing fails.	Ensure Bluetooth is enabled on both devices and discoverable. Try restarting both devices. Clear previous pairings.
GPS signal is weak or inaccurate.	Check GPS antenna placement for obstructions. Ensure the antenna is securely connected. Move to an open area.
Touchscreen is unresponsive.	Perform a system reset using the RST button. If the issue persists, contact customer support.
Wi-Fi connection issues.	Verify Wi-Fi password. Ensure the network is within range and functioning correctly. Try restarting the unit and the Wi-Fi source.

WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Eonon website. If you encounter issues that cannot be resolved using this manual, please contact Eonon customer support for assistance. Provide your model number (GA2168) and a detailed description of the problem when seeking support.
Eonon Official Website: www.eonon.com

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