

Eonon G3048

EONON 16GB Android Map Card Instruction Manual

Models: UX6SKJ-PRO-MAX, GA2198J, GA2197, GA2193SE (G3048)

1. INTRODUCTION

This manual provides essential instructions for the EONON 16GB Android Map Card (Model G3048), designed for use with compatible EONON Android car navigation systems, including models UX6SKJ-PRO-MAX, GA2198J, GA2197, and GA2193SE. This map card enables offline navigation, 3D map display, clear route guidance, and automatic speed point display, enhancing your driving experience.



Figure 1: EONON 16GB MicroSD Map Card (G3048)

This image displays the EONON 16GB MicroSD map card, which is the subject of this instruction manual. It features the EONON logo, '16GB', 'MicroSD HC', and a Class 10 rating.

2. SETUP AND INSTALLATION

2.1 Inserting the Map Card

The EONON 16GB Android Map Card is typically inserted into a dedicated SD card slot on your compatible EONON Android car navigation system. Refer to your car navigation system's manual for the exact location of the SD card slot.

1. Locate the SD card slot on your EONON Android car navigation unit. This may require removing a front panel or accessing a slot on the side or rear of the unit.
2. Carefully insert the EONON 16GB Android Map Card into the slot with the gold contacts facing downwards (or as indicated by the slot's design).
3. Push the card gently until it clicks into place. Do not force the card.
4. If a panel was removed, reattach it securely.

2.2 Initial Configuration

Upon first insertion or after a system reset, your EONON Android car navigation system may prompt you to configure the map card. Follow the on-screen instructions to complete the setup. Ensure the system recognizes the map data for offline use.



Figure 2: EONON Car Navigation System with Map Display

This image shows an EONON car navigation system installed in a vehicle, displaying a map. This illustrates the environment where the map card operates.

2.3 Front Panel Removal/Installation (UX6SKJ-PRO-MAX)

For some EONON Android car navigation models, such as the UX6SKJ-PRO-MAX, accessing the SD card slot may require removing the front panel. The following video demonstrates the process:

Video 1: UX6SKJ-PRO-MAX Front Panel Removal and Installation

This video provides a step-by-step guide on how to remove and install the front panel of the EONON UX6SKJ-PRO-MAX car navigation system. This procedure may be necessary to access the SD card slot for inserting or removing the map card.

3. OPERATING INSTRUCTIONS

3.1 Accessing Navigation

Once the map card is inserted and recognized, you can access the navigation features through the main menu of your EONON Android car navigation system. Look for an icon labeled 'Navigation' or 'Map'.

3.2 Offline Map Usage

The EONON 16GB Android Map Card allows for navigation without an internet connection. This is ideal for areas with poor mobile network coverage. Ensure the map data is loaded correctly from the SD card.

3.3 3D Map Display

Experience enhanced visual navigation with 3D map display. This feature provides a more realistic representation of terrain and buildings, aiding in orientation. This functionality is supported by the map card within compatible EONON Android car navigation systems.

3.4 Clear Route Guidance

The map card provides clear and precise route guidance, helping you reach your destination efficiently. Follow the visual and audio prompts provided by your navigation system.

3.5 Automatic Speed Checker/Point Display

The system can automatically display speed check points and other relevant traffic information based on the map data. This feature helps you adhere to speed limits and be aware of road conditions.

3.6 User Interface Overview

The following video provides an overview of the user interface for compatible EONON Android car navigation systems, which will host your map card:

Video 2: EONON Car Navigation UI Introduction

This video introduces the user interface of an EONON Android car navigation system, demonstrating features like split-screen media and navigation, volume control, media player selection, and settings. This UI is where the map card's features will be accessed.

3.7 Wireless CarPlay Connection (GA2198J)

For models like the GA2198J, wireless CarPlay functionality allows seamless integration with your iPhone, providing access to maps, messages, and music. This enhances the overall navigation experience when using the map card.

Video 3: GA2198J Wireless CarPlay Connection Method

This video demonstrates how to connect an iPhone wirelessly via CarPlay to the EONON GA2198J car navigation system. This feature allows for integrated use of navigation apps and media, complementing the map card's functionality.

4. MAINTENANCE

To ensure optimal performance and longevity of your EONON 16GB Android Map Card, follow these general maintenance guidelines:

- **Handle with Care:** Avoid bending, dropping, or exposing the card to excessive force.
- **Keep Clean:** Periodically clean the gold contacts on the card with a soft, dry, lint-free cloth.
- **Store Properly:** When not in use, store the map card in its protective case to prevent dust and damage.
- **Avoid Extreme Temperatures:** Do not expose the card to extreme heat or cold, as this can affect its performance and lifespan.

- **Eject Safely:** Always ensure the car navigation system is powered off or the card is safely ejected through the system's menu before physically removing it.

5. TROUBLESHOOTING

If you encounter issues with your EONON 16GB Android Map Card, consider the following:

- **Card Not Recognized:** Ensure the card is fully inserted into the SD card slot. Try removing and reinserting it. Check if the card is damaged.
- **Map Data Not Loading:** Verify that the map card is compatible with your specific EONON Android car navigation model. Ensure the navigation software on your unit is up-to-date.
- **Slow Performance:** If map loading or navigation is slow, ensure your car navigation system's firmware is updated. The map card itself is 16GB, which should provide adequate speed for map data.
- **Incorrect Route Guidance:** Ensure your GPS signal is strong. Check if the map data on the card is the latest version available.

For persistent issues, refer to the troubleshooting section of your EONON Android car navigation system's manual or contact EONON customer support.

6. SPECIFICATIONS

Feature	Specification
Product Model Number	G3048
Brand	Eonon
Manufacturer	Eonon
Memory Storage Capacity	16 GB
Map Type	Street
Product Dimensions	4 x 4 x 1 cm
Product Weight	30 g
Compatible EONON Models	UX6SKJ-PRO-MAX, GA2198J, GA2197, GA2193SE, etc.

7. WARRANTY AND SUPPORT

EONON provides a warranty for its products. Please review the following terms and conditions carefully.

7.1 Warranty Coverage

The warranty covers product damage during transport and allows for returns/exchanges of unopened products within 7 days of arrival due to customer convenience. Please contact customer service within this period. Products returned without prior contact will be refused.

7.2 Warranty Period

The warranty period for products purchased from our store is **1 year from the date of product arrival**. Please note that backup cameras, smartphone goods, and parts have a warranty period of **6 months**. Our products

are DIY items intended for self-installation.

The warranty applies only to the product itself. We do not compensate for costs related to installation/removal, replacement vehicle costs, resale, or other third-party damages. Damages, malfunctions, or wiring issues during installation are not covered by the refund warranty. When entrusting installation to a professional, please confirm the work process, content, and product characteristics with the professional and proceed based on your own judgment.

7.3 Warranty Procedure

1. Report the suspected symptoms and provide your purchase history (order number, date) and the serial number affixed to the product body or packaging.
2. Our customer service will confirm the reported content with our technical department. If there is no current improvement method, we will provide a return number. Please write the return number in the item field of the return slip and send the main unit and all accessories back to us.
3. Please remove any items other than our product's accessories before returning and keep them on hand. If a disc or other item cannot be removed from the main unit, please notify us in advance. Also, notify us if you cannot return all accessories.
4. Defective products must be returned within 7 days of receiving the return number.

7.4 Specific Response Details

The response will vary depending on the period from when the customer received the product until a defect is reported:

- **Within 14 days of product arrival:** If the symptoms do not improve and a defect is confirmed, we will bear the round-trip shipping costs for an exchange. If the product is not returned within 7 days of receiving the return number, the warranty content below (ii) will apply.
- **15 days to 1 year after product arrival:** If the symptoms do not improve and a defect is confirmed, the customer will bear the round-trip shipping costs for an exchange. (Note: For backup cameras, smartphone goods, and parts, this period is 15 days to 6 months after arrival).

7.5 Important Notes

- If the product cannot be returned to us, exchanges will be refused.
- We are not responsible for any costs incurred for product installation or removal.
- Once the return process is complete, please notify us of the tracking number of the shipping slip.
- Refunds are generally not accepted. Your understanding is appreciated.
- If the shipping address for the exchanged product differs from the address at the time of purchase, please notify us.







7.6 Exclusions from Warranty Coverage

The warranty does not cover the following cases:

- Damage due to human causes such as accidental drops or impacts.
- Malfunctions resulting from incorrect operation not in accordance with the instruction manual.
- Powering the unit with non-compatible voltage.
- Malfunctions caused by disassembly, repair, or modification.
- LCD monitor dot defects of less than 3 points.
- Damage to consumables and accessories (e.g., antenna, remote control).
- Indirect damages caused by product malfunction.
- If the warranty seal affixed to the unit is peeled off or broken.

- Products whose warranty period has expired.
- Damage caused by natural disasters or human-made disasters.

Related Documents - G3048

	<p>Eonon VWA12S User Manual: Features, Installation, and Operation Guide</p> <p>Comprehensive user manual for the Eonon VWA12S car infotainment system. Covers product overview, features like Wireless CarPlay and Android Auto, GPS navigation, Bluetooth, settings, and troubleshooting for your Eonon VWA12S car stereo.</p>
	<p>Eonon Q49PRO User Manual</p> <p>User manual for the Eonon Q49PRO car stereo, covering installation, features, settings, and troubleshooting.</p>
	<p>Eonon Android Car Stereo User Manual - Navigation, Bluetooth, Media, and More</p> <p>Comprehensive user manual for Eonon Android car stereos, covering setup, navigation, Bluetooth connectivity, media playback, app installation, CarPlay, Android Auto, and system settings.</p>
	<p>BMW 3 Series E46 Installation Manual - Eonon Head Unit</p> <p>Step-by-step installation guide for an Eonon head unit in a BMW 3 Series 1999-2004 (E46). Covers removal of factory components and installation of the new unit.</p>
	<p>Eonon X3 User Manual: Car Stereo Features and Operation</p> <p>Comprehensive user manual for the Eonon X3 car stereo, detailing features like wireless CarPlay, Android Auto, Bluetooth connectivity, USB/SD media playback, radio functions, and settings.</p>
	<p>Eonon Q63Pro Installation Manual for Mazda 3 (2010-2013)</p> <p>Detailed installation guide for the Eonon Q63Pro 9-inch Android 10 car stereo head unit in Mazda 3 vehicles (2010-2013). Covers GPS, CarPlay, Android Auto, DSP, Bluetooth, and more.</p>