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› NAKAMICHI NAM 5230 9" Inch (2GB RAM+32 Flash Storage) Car Android Stereo || Wireless Apple CarPlay/Android Auto Via ZLINK App User Manual

Nakamichi Nam5230 ZLINK

NAKAMICHI NAM 5230 Car Android Stereo

USER MANUAL

Model: NAM5230 ZLINK

Product Overview

The Nakamichi NAM 5230 is a 9-inch Full HD IPS display car Android stereo system designed to enhance your in-car entertainment and connectivity. It features 2GB RAM and 32GB flash storage, offering smooth performance for various applications. Key functionalities include Wireless Apple CarPlay and Android Auto via the ZLINK App, a built-in 12-band ASP EQ for sound adjustment, and support for 720P/1080P video playback.



Front view of the Nakamichi NAM 5230 Car Android Stereo, showcasing its 9-inch display and side control buttons.

Key Features:

- 9-inch Full HD IPS Display (1280*720P AHD LCD) with Capacitive Touch
- Android NK 11.0 System
- 2GB RAM + 32GB Flash Storage
- Wireless Apple CarPlay & Android Auto via ZLINK App
- Built-in 12-Band ASP EQ Sound Adjustment
- Support for IOS Phone MirrorLink and Android Phone MirrorLink
- Built-in Bluetooth (HS/V4.0) with A2DP support
- Support for 720P/AHD Camera and Fast Reversing
- 2 USB Channels for connectivity and DVR support
- Built-in GPS Positioning and Wifi/Mobile Hotspot Internet Access

Setup and Installation

Proper installation is crucial for optimal performance. It is recommended that installation be performed by a qualified professional.

Wiring Connections:

Ensure all power, speaker, and accessory wires are connected securely according to the wiring diagram provided with your product packaging. Incorrect wiring can cause damage to the unit or vehicle electrical system.

- **Power:** Connect the yellow wire to constant 12V power, the red wire to accessory (switched 12V), and the black wire to ground.
- **Speakers:** Connect speaker wires to their respective positive and negative terminals. Ensure correct polarity.
- **Antenna:** Connect the car's radio antenna to the unit.
- **USB:** Utilize the two standard USB channels for connecting external devices or USB DVR.
- **Camera:** Connect a 720P/AHD camera to the dedicated input for reverse camera functionality.



Rear view of the Nakamichi NAM 5230, showing various input and output ports for power, speakers, USB, and camera connections.

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.

Operating Instructions

Touchscreen and Interface:

The NAM 5230 features a responsive capacitive touchscreen. Navigate through menus and applications by tapping, swiping, and pinching. The main interface provides quick access to common functions like Radio, Bluetooth Music, Navigation, and ZLINK (for CarPlay/Android Auto).



The user interface of the Nakamichi NAM 5230, displaying icons for various functions such as music, navigation, and settings.

Wireless Apple CarPlay / Android Auto (ZLINK App):

To use Wireless Apple CarPlay or Android Auto, open the pre-installed ZLINK App on the stereo. Ensure your smartphone's Bluetooth and Wi-Fi are enabled. Follow the on-screen instructions in the ZLINK app to pair your device. Once connected, your phone's compatible apps will be mirrored on the stereo display, allowing for navigation, music, and communication.

Audio Settings:

Access the EQ settings to customize your audio experience. The built-in 12-band ASP EQ allows for precise sound adjustment. You can also enable Loud Gain Adjustment and Heavy Bass Sound for enhanced audio output.

Navigation (GPS):

The unit has built-in GPS positioning. You can use pre-installed navigation apps or download others from the app store. Ensure a clear view of the sky for accurate GPS signal reception.

Bluetooth Connectivity:

Pair your smartphone via Bluetooth (HS/V4.0) for hands-free calling and A2DP music playback. You can also use Bluetooth for network sharing (tethering) to provide internet access to the stereo.

USB Functions:

The two USB ports support various functions including media playback (audio/video), charging devices, and connecting a USB DVR for driving recording and playback. The unit supports 720P/1080P video playback and lossless music formats.

App Installation:

The Android system allows for APK download, installation, and removal of compatible applications. Connect to Wi-Fi or use mobile hotspot internet access to download apps.

Maintenance

Cleaning the Display:

To clean the touchscreen, gently wipe it with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid using harsh chemicals or abrasive materials.

Software Updates:

Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be found on the Nakamichi official website or through the system settings if an over-the-air (OTA) update feature is available. Ensure a stable internet connection during updates.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring; blown fuse; vehicle ignition off.	Check power connections (yellow, red, black wires). Inspect vehicle fuses. Ensure ignition is on.
No sound from speakers.	Speaker wires incorrectly connected; volume too low; mute function active.	Verify speaker wiring polarity. Increase volume. Check if mute is enabled.
Wireless CarPlay/Android Auto fails to connect.	Bluetooth/Wi-Fi off on phone; ZLINK app issue; phone compatibility.	Ensure phone's Bluetooth and Wi-Fi are on. Restart ZLINK app. Try restarting both phone and stereo. Check phone compatibility with ZLINK.
GPS navigation is inaccurate.	Poor GPS signal; outdated map data; software glitch.	Ensure the GPS antenna has a clear view of the sky. Update navigation app/maps. Restart the unit.
Touchscreen unresponsive.	System freeze; temporary software issue.	Perform a soft reset (refer to manual for specific button combination, often a small reset button or holding power). If persistent, contact support.

Specifications

Feature	Detail
Brand	Nakamichi
Model	NAM5230 ZLINK
Display Size	9 Inches (23 cm)
Display Resolution	1280*720P AHD LCD
RAM	2 GB
ROM (Flash Storage)	32 GB
Operating System	Android NK 11.0 (as per description, though some reviews mention Android 12)
Power Output	50W x 4 (Max: 200 Watts)
Connectivity	Wireless (Bluetooth HS/V4.0, Wi-Fi), USB (2 channels), RCA
Special Features	Touchscreen, Built-In Bluetooth, Wireless Apple CarPlay/Android Auto (ZLINK), 12-Band ASP EQ, GPS, MirrorLink, DVR Support, AHD Camera Support
Product Dimensions	25.4 x 25.4 x 25.4 cm
Item Weight	200 g

Warranty and Support

Warranty Information:

This Nakamichi NAM 5230 Car Android Stereo 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 and malfunctions under normal use conditions.

Customer Support:

For technical assistance, troubleshooting, or warranty claims, please contact the authorized importer/packer:

Supreme Audiotronics Pvt Ltd

Phone No: 011-45699900

Website: www.nakamichicaraudioindia.com

You can also visit the official Nakamichi Car Audio website for more product information and support resources: <http://www.nakamichicaraudio.com>

