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## Nakamichi NA105

# Nakamichi NA105 Car Stereo User Manual

Model: NA105

## INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your Nakamichi NA105 Car Stereo. The NA105 is a versatile car audio system featuring CD playback, USB and SD card compatibility, and an auxiliary input for external devices. Please read this manual thoroughly before using the unit to ensure proper operation and to maximize your listening experience.

## SETUP AND INSTALLATION

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

### Safety Precautions

- Disconnect the negative terminal of the car battery before starting installation to prevent short circuits.
- Ensure all wiring is correctly connected according to the wiring diagram. Incorrect wiring can cause damage to the unit or the vehicle.
- Do not install the unit where it might obstruct the driver's view or interfere with vehicle operation.
- Securely mount the unit to prevent movement during driving.

### Wiring Connections

Refer to the wiring diagram provided with your unit for specific connections. General connections include:

- **Power (Yellow wire):** Connect to constant 12V power supply.
- **Accessory (Red wire):** Connect to switched 12V power supply (ignition).
- **Ground (Black wire):** Connect to a clean chassis ground point.
- **Speaker Outputs:** Connect to vehicle speakers, ensuring correct polarity.
- **Antenna:** Connect to the vehicle's radio antenna.

After all connections are made, reconnect the car battery and test the unit's functionality.

## OPERATING INSTRUCTIONS

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## Basic Functions

- **Power On/Off:** Press the **POWER** button to turn the unit on or off.
- **Volume Control:** Rotate the **VOLUME** knob to adjust the sound level.
- **Source Selection:** Press the **MODE** button to cycle through available sources: Radio, CD, USB, SD, AUX.

## CD Playback

1. Insert a CD into the disc slot with the label side facing up. The unit will automatically switch to CD mode and begin playback.
2. Press **PLAY/PAUSE** to pause or resume playback.
3. Press **SKIP FORWARD** or **SKIP BACKWARD** buttons to change tracks.
4. Press and hold **SKIP FORWARD** or **SKIP BACKWARD** for fast forward or rewind.

## USB/SD Playback

1. Insert a USB drive into the USB port or an SD card into the SD card slot. The unit will automatically switch to USB/SD mode and begin playback of compatible audio files.
2. Use **SKIP FORWARD** or **SKIP BACKWARD** buttons to navigate tracks.
3. Press **FOLDER UP/DOWN** (if available) to navigate through folders.

## Auxiliary Input

1. Connect an external audio device (e.g., smartphone, MP3 player) to the AUX input jack using a 3.5mm audio cable.
2. Press the **MODE** button until "AUX" is displayed.
3. Control playback from the connected external device.

## Radio Operation

1. Press the **MODE** button to select "RADIO" mode.
2. Press **BAND** to switch between FM1, FM2, FM3, AM1, and AM2 bands.
3. Press **TUNE UP** or **TUNE DOWN** buttons to manually tune frequencies.
4. Press and hold **TUNE UP** or **TUNE DOWN** for automatic station seeking.
5. To save a station preset, tune to the desired station, then press and hold one of the preset buttons (1-6) until you hear a beep.

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## MAINTENANCE

Regular maintenance helps ensure the longevity and performance of your NA105 car stereo.

- **Cleaning the Unit:** Use a soft, dry cloth to wipe the front panel. For stubborn dirt, dampen the cloth lightly with water. Do not use harsh chemicals or abrasive cleaners.
- **CD Slot:** Avoid inserting bent, scratched, or dirty CDs. Do not insert foreign objects into the CD slot.
- **USB/SD Ports:** Keep the USB and SD card slots free of dust and debris.

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## TROUBLESHOOTING

If you encounter issues with your NA105, refer to the following common problems and solutions before seeking professional service.

Problem	Possible Cause	Solution
No power	Incorrect wiring; Blown fuse; Loose connection.	Check power and ground connections. Inspect and replace fuse if necessary. Ensure all wires are securely connected.
No sound	Volume too low; Mute function active; Incorrect speaker wiring; Damaged speakers.	Increase volume. Deactivate mute. Check speaker connections and polarity. Test with different speakers if possible.
CD/USB/SD not playing	Disc/device not inserted correctly; Incompatible file format; Damaged disc/device.	Reinsert disc/device. Ensure files are in a compatible format (e.g., MP3, WMA). Try a different disc/device. Clean disc.
Poor radio reception	Antenna not connected; Damaged antenna; Weak signal area.	Check antenna connection. Inspect antenna for damage. Try tuning to a stronger station or move to a different location.

## SPECIFICATIONS

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Below are the technical specifications for the Nakamichi NA105 Car Stereo:

**Brand:** Nakamichi

**Model:** NA105

**Audio Output Mode:** Stereo

**Audio Output Type:** Speakers

**Output Wattage:** 200 Watts

**Connector Type:** USB

**Media Type:** CD

**Product Weight:** 1.81 kg (1.81 Kilograms)

**Connectivity Technology:** USB

## WARRANTY AND SUPPORT

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The Nakamichi NA105 Car Stereo comes with a standard manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions, including warranty period and coverage details. For technical support, service, or warranty claims, please contact your authorized Nakamichi dealer or visit the official Nakamichi website for customer service contact information.

*Note: Keep your purchase receipt as proof of purchase for warranty purposes.*