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Naxa NPB-426

Naxa NPB-426 Portable CD Player with AM/FM Stereo Radio, Cassette Player/Recorder and Twin Detachable Speakers User Manual

Model: NPB-426 | Brand: Naxa

Overview Setup Operation Maintenance Troubleshooting Specifications What's in the Box Support

1. Product Overview

The Naxa NPB-426 is a versatile portable audio system designed for personal entertainment. It combines a top-loading CD player, an AM/FM stereo radio, and a cassette player/recorder, offering multiple ways to enjoy your audio. The unit features twin detachable speakers for enhanced stereo sound and an LCD display for easy navigation. Its compact design and dual power options make it suitable for both home use and on-the-go listening.

Key Features:

- A portable bookshelf system with detachable speakers that plays CDs and cassette tapes
- Plays CD and CD-R/RW discs
- Plays and records to cassette tapes
- AM/FM radio with analog tuning
- 3.5mm AUX audio input for smartphones, MP3 players, and other audio devices
- LCD Display
- Auto-stop Cassette Mechanism
- Bass Boost System
- 110/220V Dual Voltage Operation
- 2 Way Power: DC Battery Power and AC Power



Figure 1: Front view of the Naxa NPB-426 portable audio system with detachable speakers.

2. Setup and Connections

2.1 Unpacking

Carefully remove all components from the packaging. Ensure all items listed in the "What's in the Box" section are present. Retain the packaging for future storage or transport.

2.2 Powering the Unit

The NPB-426 offers two power options:

- **AC Power:** Connect the supplied AC power cord to the AC inlet on the unit and then to a standard wall outlet (110/220V compatible).
- **DC Battery Power:** For portable use, insert 8 "D" size batteries (not included) into the battery compartment located on the bottom of the unit. Ensure correct polarity (+/-) when inserting batteries.

2.3 Connecting Speakers

The NPB-426 features twin detachable speakers. Connect the speaker wires from each speaker to the corresponding speaker terminals on the main unit. Ensure the positive (+) and negative (-) terminals are matched correctly for optimal sound quality.



Figure 2: The Naxa NPB-426 shown in a portable setting, highlighting its detachable speakers and compact design.

3. Operating Instructions

3.1 General Controls

- **Power Button:** Press to turn the unit ON or OFF.
- **Volume Control:** Rotate the VOLUME knob to adjust the audio output level.
- **Function Selector:** Use the FUNCTION switch to select between CD, AM, FM, or AUX modes.
- **X-BASS Button:** Press to activate or deactivate the Bass Boost System for enhanced low-frequency sound.

3.2 CD Player Operation

1. Set the FUNCTION switch to "CD".
2. Open the CD compartment door located on top of the unit.
3. Place a CD or CD-R/RW disc onto the spindle with the label side facing up.
4. Close the CD compartment door. The LCD display will show the total number of tracks.

5. Press the PLAY/PAUSE button to start playback.
6. Press the STOP button to stop playback.
7. Use the SKIP/SEARCH buttons (NEXT/PREV) to navigate between tracks or fast forward/rewind within a track.

3.3 AM/FM Radio Operation

1. Set the FUNCTION switch to "AM" or "FM".
2. Extend the telescopic FM antenna for better FM reception. For AM, rotate the unit for best reception.
3. Rotate the TUNING knob to select your desired radio station. The frequency will be displayed on the LCD.

3.4 Cassette Player/Recorder Operation

1. Set the FUNCTION switch to "TAPE".
2. Open the cassette compartment door.
3. Insert a cassette tape.
4. **Playback:** Press the PLAY button to start playback.
5. **Recording:** To record from CD, Radio, or AUX, select the desired source using the FUNCTION switch, then press the RECORD button on the cassette deck. Ensure a recordable cassette is inserted.
6. **Stop:** Press the STOP button to stop playback or recording.
7. **Fast Forward/Rewind:** Use the F.FWD and REW buttons to quickly move through the tape.
8. The Auto-stop mechanism will automatically stop the tape at the end of playback or recording.

3.5 AUX Input Operation

1. Set the FUNCTION switch to "AUX".
2. Connect an external audio device (e.g., smartphone, MP3 player) to the 3.5mm AUX IN jack on the unit using a standard 3.5mm audio cable (not included).
3. Play audio from your connected device. The sound will be output through the NPB-426 speakers.

4. Care and Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **CD Lens Care:** To ensure optimal CD playback, occasionally clean the CD lens using a commercially available CD lens cleaner.
- **Cassette Head Cleaning:** For best cassette performance, clean the tape heads, capstan, and pinch roller periodically with a cotton swab lightly moistened with isopropyl alcohol.
- **Storage:** When not in use for extended periods, disconnect the AC power cord and remove batteries. Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating. Do not block ventilation openings.

5. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No power	AC cord not properly connected; Batteries depleted or incorrectly inserted.	Check AC cord connection; Replace batteries or ensure correct polarity.
No sound	Volume too low; Function selector incorrect; Speakers not connected.	Increase volume; Select correct function (CD/AM/FM/AUX); Ensure speakers are properly connected.
CD skipping or not playing	Disc dirty or scratched; CD compartment not closed; Lens dirty.	Clean or replace disc; Ensure CD door is fully closed; Clean CD lens.
Poor radio reception	Antenna not extended/positioned; Weak signal.	Fully extend and adjust FM antenna; Rotate unit for AM reception; Try moving the unit to a different location.
Cassette tape not playing/recording	Tape incorrectly inserted; Tape heads dirty; Auto-stop activated.	Reinsert tape correctly; Clean tape heads; Ensure tape is not at its end.

6. Product Specifications

Feature	Detail
Product Dimensions (L x W x H)	6.8 x 8.8 x 8.7 inches
Item Weight	7.94 pounds
Model Number	NPB-426
Brand	Naxa
Connectivity Technology	Auxiliary
Color	Black/Silver
Speaker Type	Stereo
Power Source	AC Power (110/220V) or 8 x D Batteries
CD Compatibility	CD, CD-R/RW
Radio Bands	AM/FM Stereo
Cassette Features	Player/Recorder, Auto-stop Mechanism

7. What's in the Box

Upon opening the package, you should find the following items:

- Naxa NPB-426 Portable CD Player Unit
- User Manual
- AC Power Cord

8. Warranty and Support

For detailed warranty information and technical support, please refer to the official Naxa Electronics website or the included user manual PDF.

User Manual (PDF): Download PDF

Manufacturer: Naxa Electronics, Inc.

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