ONN ONA17AA015

ONN CD Mini Stereo System User Manual

Model: ONA17AA015

1. Introduction

Thank you for purchasing the ONN CD Mini Stereo System. This manual provides essential information for the safe and efficient operation of your new audio system. Please read this manual thoroughly before use and retain it for future reference.
This mini stereo system offers versatile audio playback options, including CD, FM radio, Bluetooth wireless technology, and a 3.5mm auxiliary input for connecting external audio devices. It features a backlit LCD display with clock function and comes with a remote control for convenient operation.

2. Safety Information

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Do not block ventilation openings. Ensure adequate space around the unit for proper airflow.
- Do not place the unit near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

3. Package Contents

Verify that all items are present in the package:

- ONN CD Mini Stereo System Main Unit
- Two (2) Stereo Speakers

- Remote Control
- AC Power Adapter
- User Manual (this document)

4. Product Overview



Figure 4.1: ONN CD Mini Stereo System components. The image shows the central unit with a CD tray and display, flanked by two black speakers. A black remote control is positioned in front of the right speaker.

4.1 Front Panel Controls and Display

- **POWER Button:** Turns the unit on or off.
- **FUNCTION Button:** Switches between CD, FM, Bluetooth, and AUX input modes.
- **VOLUME +/- Buttons:** Adjusts the audio output level.
- **TUNING +/- Buttons:** Adjusts FM radio frequency or navigates tracks/chapters.
- **PLAY/PAUSE/PAIRING Button:** Plays/pauses media; initiates Bluetooth pairing.
- **STOP Button:** Stops CD playback.
- **OPEN Button:** Opens the CD tray.
- **LCD Display:** Shows current mode, track information, time, and radio frequency.

4.2 Rear Panel Connections

- **Speaker Terminals:** Connect the included stereo speakers.
- **FM Antenna Input:** Connect the FM antenna for radio reception.
- **AUX IN (3.5mm) Jack:** Connect external audio devices using a 3.5mm audio cable.
- **DC IN Jack:** Connect the AC power adapter.

4.3 Remote Control

The remote control provides full functionality for the stereo system. Ensure batteries are correctly inserted (not included, typically 2x AAA). Point the remote control towards the IR sensor on the main unit's front panel.

- **Power Button:** On/Off.
- **Function Buttons:** Select input source (CD, FM, BT, AUX).

- **Volume +/-:** Adjust volume.
- **Play/Pause, Stop, Skip/Search:** Media playback controls.
- **EQ Button:** Cycles through 5 equalizer settings (Flat, Classic, Rock, Pop, Jazz).
- **Display Button:** Adjusts display brightness or information.
- **Clock/Timer Buttons:** Set clock and sleep timer functions.

5. Setup

5.1 Unpacking and Placement

1. Carefully remove all components from the packaging.
2. Place the main unit and speakers on a stable, flat surface. Ensure there is adequate ventilation around the unit.
3. Keep the speakers at an equal distance from the main unit for optimal stereo sound.

5.2 Connecting Speakers

Connect the speaker wires from the included speakers to the corresponding speaker terminals on the rear of the main unit. Ensure correct polarity (red to red, black to black) for optimal sound quality.

5.3 Power Connection

1. Insert the DC plug of the AC power adapter into the DC IN jack on the rear of the main unit.
2. Plug the AC power adapter into a standard wall outlet.
3. The unit will enter standby mode.

5.4 Setting the Clock

Refer to the remote control section for specific clock setting instructions. Typically, this involves pressing a "Clock" or "Time Set" button, then using the tuning/skip buttons to adjust hours and minutes, and confirming with another press of the "Clock" or "Set" button.

6. Operating Instructions

6.1 Power On/Off

Press the **POWER** button on the unit or remote control to turn the system on or off (standby mode).

6.2 CD Playback

1. Press the **FUNCTION** button to select CD mode.
2. Press the **OPEN** button to open the CD tray.
3. Place a CD with the label side facing up into the tray.
4. Press the **OPEN** button again to close the tray. The CD will begin playing automatically.
5. Use **PLAY/PAUSE**, **STOP**, and **TUNING +/-** (skip track) buttons for control.

6.3 Bluetooth Pairing and Playback

1. Press the **FUNCTION** button to select Bluetooth (BT) mode. The display will show "BT" and flash, indicating it's ready for pairing.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.) and search for available devices.
3. Select "ONN Mini Stereo" (or similar name) from the list of found devices.
4. Once paired, the display will stop flashing and show "BT". You can now stream audio wirelessly from your device.

5. Use the **PLAY/PAUSE** and **TUNING +/-** buttons on the unit or remote to control playback.

6.4 FM Radio Operation

1. Press the **FUNCTION** button to select FM mode.
2. Extend the FM antenna fully for best reception.
3. Use the **TUNING +/-** buttons to manually tune to a desired radio station.
4. To auto-scan and save stations (if available), press and hold the**TUNING +/-** button for a few seconds.

6.5 Auxiliary Input (AUX)

1. Connect one end of a 3.5mm audio cable (not included) to the AUX IN jack on the rear of the stereo system.
2. Connect the other end of the cable to the headphone jack or audio output of your external audio device (e.g., MP3 player, smartphone).
3. Press the **FUNCTION** button to select AUX mode.
4. Control playback directly from your connected external device.

6.6 Equalizer Settings

Press the **EQ** button on the remote control to cycle through the 5 preset equalizer settings: Flat, Classic, Rock, Pop, and Jazz. Select the setting that best suits your audio preference.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **CD Lens Care:** Avoid touching the CD lens. If the lens is dirty, use a commercially available CD lens cleaner.
- **Storage:** If the unit will not be used for an extended period, unplug it from the power outlet and store it in a cool, dry place.

8. Troubleshooting

Problem	Possible Cause	Solution
No power.	Power cord not securely connected.	Ensure the AC power adapter is firmly plugged into both the unit's DC IN jack and a working wall outlet. Sometimes, a slight jiggle of the power connector at the back of the unit can resolve this.
No sound.	Volume is too low; incorrect input mode; speakers not connected.	Increase volume. Press **FUNCTION** to select the correct input mode. Check speaker connections.
CD player shows "ERROR" or does not play.	Dirty or scratched CD; CD inserted incorrectly; internal error.	Clean the CD with a soft cloth. Ensure the CD is inserted correctly. Try a different CD. If the issue persists, unplug the unit for a few minutes and then plug it back in to reset.
Bluetooth device cannot pair.	Unit not in pairing mode; device too far; device already paired with another unit.	Ensure the stereo is in Bluetooth mode and "BT" is flashing. Move the device closer to the stereo. Disconnect the device from any other Bluetooth connections.

Problem	Possible Cause	Solution
Poor FM radio reception.	Antenna not extended; weak signal.	Fully extend the FM antenna. Try repositioning the antenna or the unit for better reception.
Remote control not working.	Batteries are dead or inserted incorrectly; obstacle between remote and unit.	Replace batteries. Check battery polarity. Remove any obstacles between the remote and the unit's IR sensor.

9. Specifications

Feature	Detail
Model	ONA17AA015
Brand	ONN
Product Dimensions (L x W x H)	20 x 6 x 10 inches
Item Weight	5.44 pounds
Connectivity Technology	Bluetooth
Color	Black
Speaker Type	Stereo
Audio Inputs	CD, FM Radio, Bluetooth, 3.5mm AUX
Display	Backlit LCD with Clock Function
Equalizer Settings	5 Presets (Flat, Classic, Rock, Pop, Jazz)

10. Warranty and Support

This product is covered by a limited warranty from the manufacturer. Please refer to the warranty card included with your purchase for specific terms and conditions, including warranty period and coverage details.
For technical support, troubleshooting assistance beyond what is provided in this manual, or to inquire about replacement parts (such as a remote control), please contact ONN customer service. Contact information can typically be found on the product packaging or the manufacturer's official website.
Note: Product specifications and design are subject to change without notice for improvement.

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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.

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