



**onn<sup>TM</sup>**

## CD MINI STEREO SYSTEM

**Model: ONA17AA015**

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**PRODUCT GUIDE**

# Warnings and Precautions

- **CAUTION:** TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- **CAUTION:** Use of any controls or adjustments or performance of procedures other than those herein specified may result in hazardous radiation exposure.
- **WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the users authority to operate the equipment.
- **WARNING:** Do not place the unit on top of any soft, porous, or sensitive surfaces to avoid damaging the surface. Use a protective barrier between the unit and surface to protect the surface.
- **WARNING:** Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- **WARNING:** The remote controls button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste.
- **WARNING:** Lithium batteries, like all rechargeable batteries are recyclable and should be recycled or disposed of in normal household waste. Contact your local government for disposal or recycling practices in your area. They should never be incinerated since they might explode.



**WARNING:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.

## WARNING

- Do not ingest the battery, Chemical Burn Hazard
- (The remote control supplied with) This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
- Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

# Important Safety Instructions

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding - type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.

12.  Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. 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 disassembled.
15. Power Sources - This product should be connected to a power supply only of the type described in these operating instructions, or as marked on the unit.
16. Water and Moisture - This product should be kept away from direct contact with liquids. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
17. CAUTION - Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type. Batteries (a battery pack or an installed battery) shall not be exposed to excessive heat such as sunshine, fire, etc.
18. Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

19. Do not install this equipment in a confined or "boxed-in" space such as a bookcase or similar unit, and maintain good ventilation conditions. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, tablecloths, curtains, etc.
20. This apparatus is for professional use only.
21. When moving or not using the appliance, secure the power cord (e.g., wrap it with a cable tie). Be careful not to damage the power cord. Before using it again, make sure the power cord has not been damaged. If the power cord has been damaged at all, bring the unit and cord to a qualified service technician for repair or replacement as specified by the manufacturer.
22. WARNING: Please refer to any important information (e.g., electrical, safety, etc.) printed on the exterior bottom enclosure or rear panel before installing or operating the product.

## FCC Warnings

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTICE: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference

### FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

## Additional Warnings

- Do not expose the apparatus to dripping or splashing. Do not place objects filled with liquids (e.g., vases) on top of the apparatus.
- Adapter is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the adapter should be disconnected from the mains socket outlet completely.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Caution marking is located at the back of apparatus.

## HOME MUSIC SYSTEM WITH CD PLAYER

### Features

- CD player: CD, CD-R/ RW
- Full-range speakers
- Preset EQ (4)
- Line input
- AM/FM stereo radio
- Station memory presets/AMS(automatic memory store)
- Digital clock
- Remote control
- Timer
- RCA stereo inputs
- Vertical loading CD player.
- Stereo headphone jack

### Included

- ONA17AA015
- AC adapter
- Remote control
- Product guide

## SPECIFICATIONS

### GENERAL

AC Adapter.....Input : 100-240V ~50/60Hz  
Output: 5V 2.3A

Power Source (Remote Control) .....DC 3V, CR2025, Lithium Battery

Speaker.....4ohm x 2

Output Power.....2.5W x 2 10%THD

Dimensions.....Main Unit: 6.9in x 3.9in x 9.5in(17.5cm x 9.9cm x 24.2cm)

Speaker: 5.1in x 3.9in x 9.5inx2(13cm x 9.9 cm x 24.2 cm x 2)

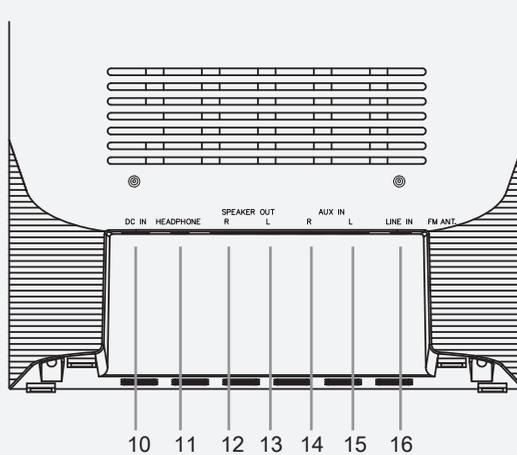
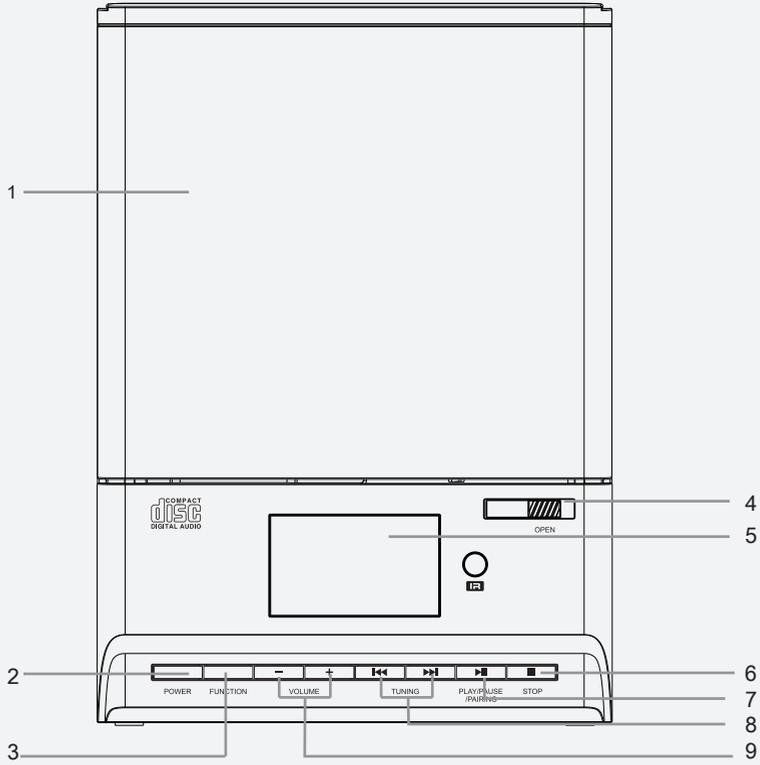
### RADIO SECTION

Frequency Range.....FM: 87.5 - 108MHz

Specifications are subject to change and improvement without notice. Actual product may vary from the images found in this document.

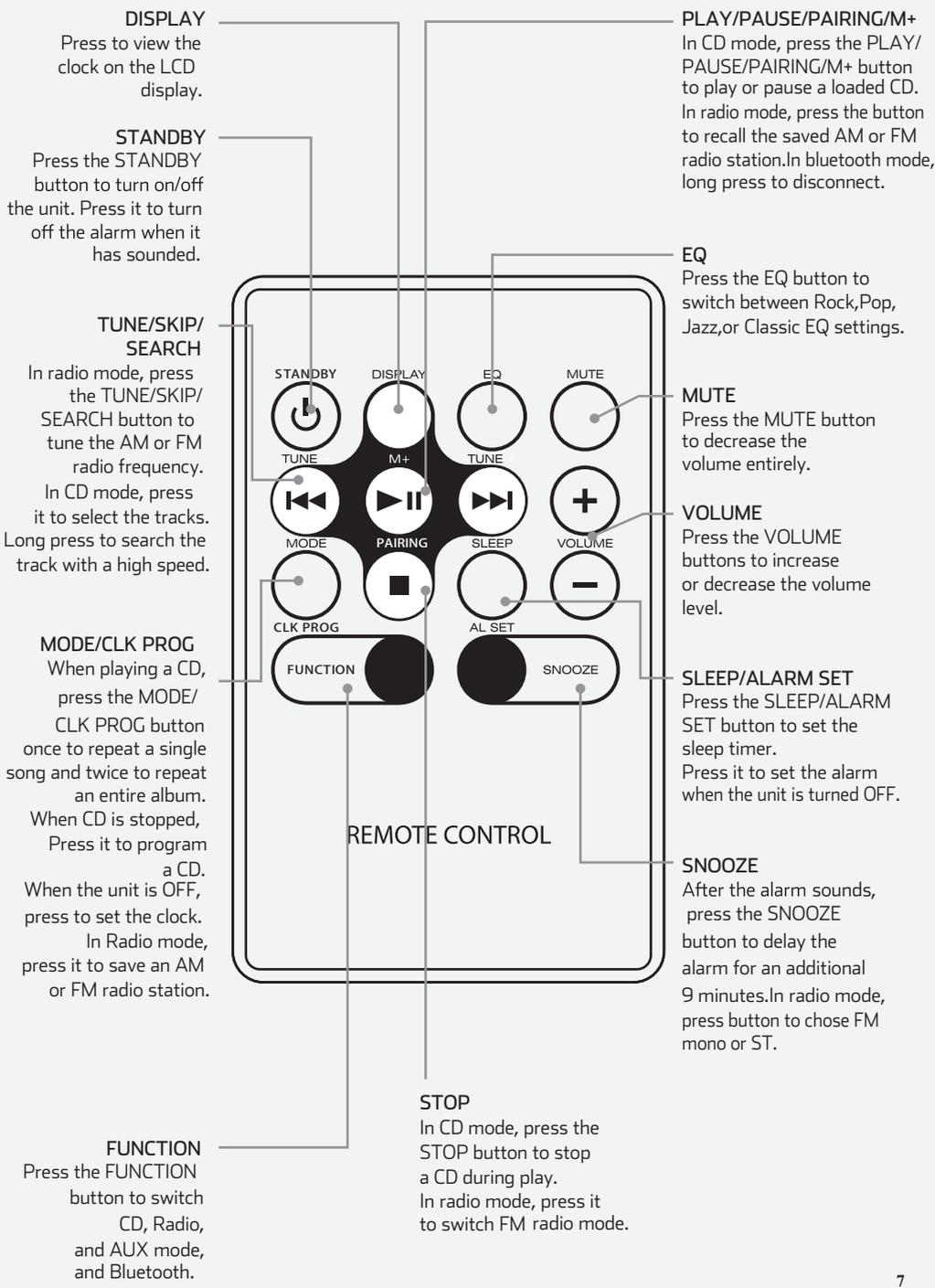
INTRODUCTION	6
SETUP	8
CD , BLUETOOTH	9
CLOCK AND ALARM	10
RADIO, AUXILIARY INPUT, AND LINE INPUT	11

# INTRODUCTION



- 1. CD DOOR
- 2. POWER
- 3. FUNCTION
- 4. OPEN
- 5. LCD DISPLAY
- 6. STOP
- 7. PLAY/PAUSE/PAIRING
- 8. TUNING

- 9. VOLUME
- 10. DC IN
- 11. HEADPHONE
- 12. SPEAKER OUT-R
- 13. SPEAKER OUT-L
- 14. AUX IN-R
- 15. AUX IN-L
- 16. LINE IN



**DISPLAY**

Press to view the clock on the LCD display.

**STANDBY**

Press the STANDBY button to turn on/off the unit. Press it to turn off the alarm when it has sounded.

**TUNE/SKIP/SEARCH**

In radio mode, press the TUNE/SKIP/SEARCH button to tune the AM or FM radio frequency. In CD mode, press it to select the tracks. Long press to search the track with a high speed.

**MODE/CLK PROG**

When playing a CD, press the MODE/CLK PROG button once to repeat a single song and twice to repeat an entire album. When CD is stopped, Press it to program a CD. When the unit is OFF, press to set the clock. In Radio mode, press it to save an AM or FM radio station.

**FUNCTION**

Press the FUNCTION button to switch CD, Radio, and AUX mode, and Bluetooth.

**PLAY/PAUSE/PAIRING/M+**

In CD mode, press the PLAY/PAUSE/PAIRING/M+ button to play or pause a loaded CD. In radio mode, press the button to recall the saved AM or FM radio station. In bluetooth mode, long press to disconnect.

**EQ**

Press the EQ button to switch between Rock, Pop, Jazz, or Classic EQ settings.

**MUTE**

Press the MUTE button to decrease the volume entirely.

**VOLUME**

Press the VOLUME buttons to increase or decrease the volume level.

**SLEEP/ALARM SET**

Press the SLEEP/ALARM SET button to set the sleep timer. Press it to set the alarm when the unit is turned OFF.

**SNOOZE**

After the alarm sounds, press the SNOOZE button to delay the alarm for an additional 9 minutes. In radio mode, press button to chose FM mono or ST.

**STOP**

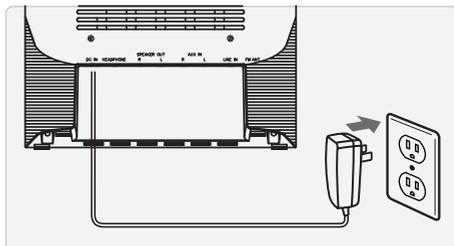
In CD mode, press the STOP button to stop a CD during play. In radio mode, press it to switch FM radio mode.



## SETUP

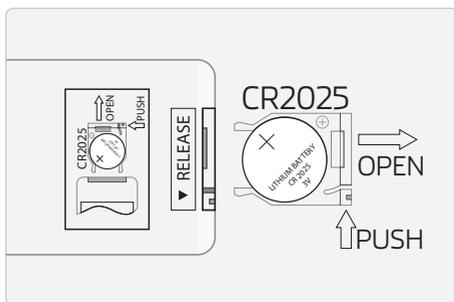
### Power

Plug the attached 5V/2.3A adapter into a standard AC power outlet to power the home theater system.



### Remote

Requires 1 CR2025 battery (pre-installed)



### Speakers

Plug the speaker cables into the corresponding colored speaker outputs.

### Playing a CD

If this is your first time playing a CD on this unit, remove the cardboard disc from behind the CD DOOR before attempting to play an actual CD.

- 1 Press the **OPEN** button to open the CD DOOR.
- 2 Insert a CD into the unit
- 3 Press the **POWER** button to turn on the unit.
- 4 Press the **FUNCTION** button until the unit is in CD mode.  
The loaded CD will play automatically.
- 5 Press the **MODE/CLK/PROG** button to select the play mode as following sequence:  
Normal → Repeat 1 → Repeat all  
→ Random → Normal.

### Programming a CD

- 1 Follow the steps for "Playing a CD", then press the **STOP/BAND** button.
- 2 Press the **MODE/CLK/PROG** button. "PROGRAM" and "P-01" will appear on the LCD display, indicating that the unit is in program mode, and it is ready for the first track to be selected.
- 3 Press the **TUNE/SKIP** buttons to select the track as your desire.
- 4 Press the **MODE/CLK/PROG** button to select a track. "P-01" will change to "P-02".
- 5 Repeat steps 3, 4, and 5 until the desired CD tracks are programmed.
- 6 Press the **PLAY/PAUSE/M+** button to play the programmed tracks.
- 7 If you went to review the programmed tracks, press the **MODE/CLK/PROG** button repeatedly in stop mode.

## streaming music and audio with Bluetooth wireless

- 1 Turn on the unit by pressing the **STANDBY** Button.
- 2 Please the **MODE** button to set the unit to "BT" mode.
- 3 Next, press the **PAIRING** button on the top of the unit. "ONA17AA015" will appear on your Bluetooth. enabled device Select "ONA17AA015" from the available list and your Bluetooth audio device to connect to the ONA17AA015. If you wish to pair the ONA17AA015 with a different Bluetooth audio device, press the **PAIRING** button to disconnect the current paired Bluetooth audio device or make sure the current device has been moved out of range.
- 4 During playback, press the **PLAY / PAUSE** button to pause playback and again to resume playback
- 5 While in **STOP** mode, you can press **SKIP UP +** or **SKIP DOWN-** button to select a specific track for playback.
- 6 To skip forward or backward on the disc, press the **SKIP UP +** or **SKIP DOWN-** button to skip to the beginning of the next track or the beginning of the previous track

- 7 To search forward or backward on the disc, press and hold the SKIP UP + or SKIP DOWN - button to search within the track currently playing

**note:** If the last paired Bluetooth audio device is powered on and within range with Bluetooth enabled, the device will automatically reconnect to the ONA17AA015.

## CLOCK AND ALARM

### Setting the Clock

- 1 Press the **STANDBY** button to turn off the unit.
- 2 Press the **MODE/CLK/PROG** button, the display will flash the time.
- 3 Press the **TUNE/SKIP** buttons to adjust the hour and minute.
- 4 Press the **MODE/CLK/PROG** button to confirm the adjusted time.

Note:

A PM INDICATOR will appear on the display when the time is set in the PM. Make sure to set the correct AM/PM as desired.

### Setting the Sleep Timer

- 1 Press the **STANDBY** button until the unit is turned on.  
When the unit is on, the **POWER** button will not be illuminated red.
- 2 Press the **SLEEP/ALARM SET** button until "SLEEP" appears on the LCD.
- 3 Press the **SLEEP/ALARM SET** button consecutively to adjust the sleep timer between 0 and 90 minutes.
- 4 After the allotted time has expired, the unit will power off.

Note:

When the sleep time is 00, it's meaning turn off the sleep timer, and then the "sleep" icon will disappear.

### Setting the Alarm

- 1 Press the **STANDBY** button to turn off the unit.
- 2 Press and hold **SLEEP/ALARM SET** button the display will flash the time.
- 3 Press the **TUNE/SKIP** buttons to adjust the hour and minute.
- 4 Press the **SLEEP/ALARM SET** button to confirm the adjusted alarm time.  
An alarm clock icon will appear on the LCD Display when the alarm is set.
- 5 Press the **FUNCTION** button to select CD, RADIO, or BUZZER.  
For BUZZER mode, the display will not show any indication.
- 6 To stop the alarm after it has sounded, press the **STANDBY** button.

Note:

A PM INDICATOR will appear on the display when the time is set in the PM. Make sure to set the correct AM/PM as desired.

### Cancelling the Alarm

- 1 Press the **SLEEP/ALARM SET** button twice to cancel the alarm.  
The **ALARM** icon on the display will disappear.
- 2 To resume the alarm after be cancelled, simply press the **SLEEP/ALARM SET** button again. The **ALARM** icon will appear on the display.

## RADIO, AUXILIARY INPUT, AND LINE INPUT

### Using the Auxiliary Input

Requires a RCA Cable (not included)

- 1 Connect an audio device to the **AUXILIARY INPUT**.
- 2 Press the **FUNCTION** button to set the unit to AUX mode as indicated on the LCD Display.  
The **AUXILIARY INPUT** will not work when a device is connected to the **LINE INPUT**.
- 3 The audio device will play through the speakers.

### Using the Line Input

Requires a Line Input Cable (not included)

- 1 Connect audio devices including phones, tablets and mp3 players to the **LINE INPUT**.
- 2 Press the **FUNCTION** button to set the unit to AUX mode as indicated on the LCD Display.  
Note:  
When the **LINE INPUT** is connected, the **AUXILIARY INPUT** will not work.
- 3 The audio device will play through the speakers.

### Using the Radio

- 1 Press the **STANDBY** button until the unit is turned on.
- 2 Press the **FUNCTION** button to set the unit to Radio mode as indicated on the LCD Display.
- 3 Press the **STOP** button to select FM radio bands.
- 4 Press the **TUNE/SKIP** buttons to adjust the radio frequency.
- 5 Press and hold "play/pause/M+" to enter into searching station automatically.

### Saving with Program

- 1 Tune the radio to the station you want to save.
- 2 Press the **MODE/CLK/PROG** button to enter the program mode, then press the **PLAY/PAUSE/M+** button to select a preset number.
- 3 Press the **MODE/CLK/PROG** button again to save the current station.
- 4 Repeat steps 1/2/3 to program more stations.  
Note: You can program up to 20 FM presets and 10 AM presets.