




CD MICRO SYSTEM WITH RADIO



Model : HX- 1086CD

INSTRUCTION MANUAL

Note: Please read and follow these instructions before using your unit.

1. Read these instructions. Keep these instructions. Heed all warnings. Follow all instructions.
2. Do not use this apparatus near water.
3. Clean only with dry cloth.
4. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
5. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
6. 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. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
7. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
8. Only use attachments/accessories specified by the manufacturer.
9. Use only with the 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.
10. Unplug this apparatus during lightning storms or when unused for long periods of time.
11. 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.
12. Grounding or Polarization – This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
13. Alternate Warnings – This product is equipped with a three-wire ground-type plug, a plug having a third (grounding) pin. This plug will only into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.
14. Ventilation – Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
15. The MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
16.  CLASS II apparatus with double insulation, and no protective earth provided.
17. Caution Marking and rating plate was located at bottom enclosure of the apparatus.
18. To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
19. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
20. The mains plug is used as disconnect device. The mains plug of apparatus should not be obstructed OR should be easily accessed during intended use. To be completely disconnect the power input, the mains plug or apparatus shall be disconnected from the mains.
21. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
22. Excessive sound pressure from earphones and headphone can cause hearing loss.



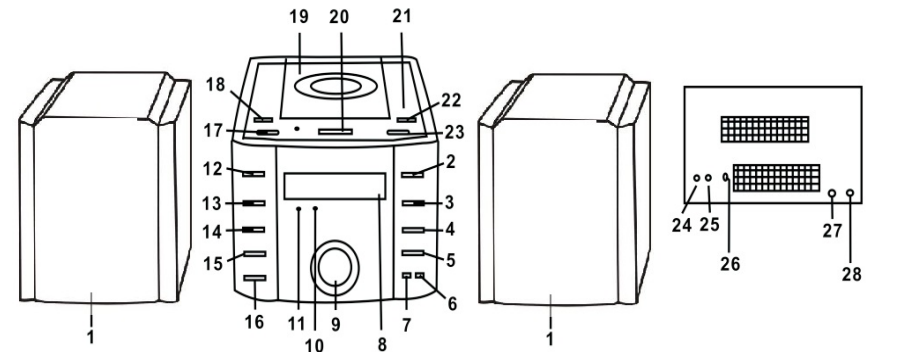
FCC NOTICE

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 needed.
- Consult the dealer or an experienced radio/TV technician for help.

LOCATION OF CONTROLS



- | | | |
|-----------------------------------|-------------------------|-------------------------|
| 1. Speaker Boxes | 11. Power Indicator | 21. CD Door Close Lock |
| 2. CD Stop Button | 12. Alarm On/Off Button | 22. CD Door Open Button |
| 3. CD Play/Pause Button | 13. Alarm Set Button | 23. Band Switch |
| 4. CD Skip/Search Forward Button | 14. Time Set Button | 24. Right Speaker Jack |
| 5. CD Skip/Search Backward Button | 15. Hour Set Button | 25. Left Speaker Jack |
| 6. CD Repeat Button | 16. Minute Set Button | 26. AUX-IN Jack |
| 7. CD Program Button | 17. Function Switch | 27. AC Power Cord Jack |
| 8. LCD Display | 18. Power Button | 28. FM Antenna Jack |
| 9. Tuning Control Dial | 19. CD Compartment | |
| 10. FM Stereo Indicator | 20. Volume Control Dial | |

PACKAGING CONTENTS

- CD Micro System with AM/FM Radio
- Instruction Manual

PRODUCT SPECIFICATIONS

Power Source:	AC 120V ~ 60Hz
Frequency Range:	FM 88 - 108 Mhz
	AM 520 - 1710 KHz

*Specifications are subject to change without notice.

OPERATING INSTRUCTIONS

CONNECTING THE LOUDSPEAKERS

Connect the cables of the two speakers to the corresponding right ("R") and left ("L") input jacks on the back of the unit.

WARNING:

- Please ensure that both speakers are firmly connected to the main unit before use. Do not attempt to connect or disconnect the speakers while the unit is in use. Doing so may cause damage to the speakers or the main unit.
- Only use this unit with the speakers supplied. Using other speakers may cause damage to the speakers or the main unit.

AC OPERATION

Before operating, please ensure that the voltage of this unit (located on the rating label found on the rear of this unit) corresponds to the voltage of your electrical outlet. If you are unsure of the voltage of your electrical outlet, please contact an electrician.

After you have connected the supplied power cord to the rear of this unit, press the **Power Button** to power on/off this unit.

WARNING:

- Do not plug or unplug the power cable when your hands are wet. Doing so may cause serious injury, or damage to this unit.
- When disconnecting the power cord from the electrical outlet, grasp the plug; do not pull on the cord. Doing so may damage the cord causing a risk of electric shock.

RADIO OPERATION

1. Slide the **Function Switch** to the "RADIO/AUX-IN" position.
2. Set the **Band Switch** to the either the "AM, FM or FM ST." position.
3. Adjust the **Tuning Control Dial** to tune into your preferred radio station.
4. Adjust the **Volume Control Dial** to your preferred listening level.

SETTING THE CORRECT TIME

Press and hold the **Time Set Button**. While holding the **Time Set Button**, press the **Hour** and **Minute Set Buttons** to adjust the correct time. Once you have adjusted the time, release the **Time Set Button** to confirm the adjusted time.

SETTING THE ALARM

Press and hold the **Alarm Set Button**. While holding the **Alarm Set Button**, press the **Hour** and **Minute Set Buttons** to adjust the desired alarm time. Once you have adjusted the alarm time, release the **Alarm Set Button** to confirm the adjusted alarm time; the display will default back to the current time.

WAKE TO RADIO

Ensure you have set the desired alarm time (Refer to **SETTING THE ALARM**).

1. Slide the **Function Switch** to the "AUTO" position.
2. Press the **Alarm On/Off Button** once to activate the alarm function. The display will show "⌚" to indicate the alarm is on. Press the **Alarm On/Off Button** again to deactivate the alarm function.
3. Ensure you have selected your preferred radio station, and set the volume to your preferred listening level. Your unit will now turn on at the pre-selected alarm time.

WAKE TO BUZZER

Ensure you have set the desired alarm time (Refer to **SETTING THE ALARM**).

1. Slide the **Function Switch** to the "ALARM" position.
2. Press the **Alarm On/Off Button** once to activate the alarm function. The display will show "⌚" to indicate the alarm is on. Press the **Alarm On/Off Button** again to deactivate the alarm function.
3. Your unit will now turn on at the pre-selected alarm time, and the buzzer will sound for 3 minutes.

OPERATING INSTRUCTIONS

CD OPERATION

Playing a Compact Disc:

1. Slide the **Function Switch** to the "CD" position.
2. Press the **CD Door Open Button** to open the CD door.
3. Insert a CD with the label side facing up, and gently close the CD door.
4. After a few seconds, the display will show the disc information (total number of tracks).
5. Press the **Play/Pause Button** to play the CD.
6. Adjust the **Volume Control Dial** to your preferred listening level.
7. Press the **Stop Button** to end CD playback.

Skip Track During Play Mode

1. Press the **Skip ⏮ Button** once to skip to the beginning of the next track.
2. Press the **Skip ⏭ Button** once to skip to the beginning of the current track.
3. Quickly press the **Skip ⏮ Button** twice or more in succession to go to the previous tracks.

Search Track During Play Mode

1. Press and hold the **Search ⏮ or ⏭ buttons** to quickly advance or reverse through the music at a high speed.
2. Release the **Search Button** to return to normal playback.

Programming the Presets Memory

The Presets Memory should be programmed during stop mode.

1. Press the **Program Button** to begin program entry; the display will flash.
2. Press the **Skip ⏮ or ⏭ Button** to select a track.
3. Press the **Program Button** again to store the track in the Presets Memory.
4. Repeat steps 2 - 3 to enter more tracks into the Presets Memory. Up to 20 tracks can be programmed.
5. When you have completed programming the tracks, press the **Play/Pause Button** to play the disc in the programmed order.
6. Press the **Stop Button** to end playback.
7. To cancel, press the **Stop Button** and then the **CD Door Open Button**, to open the CD door. You can also slide the **Function Switch** to the "AUX-IN/RADIO" position.

Pause Mode

1. While playing a CD, press the **Play/Pause Button** once to temporarily pause CD playback.
2. Press the **Play/Pause Button** again to resume CD playback.

Repeat Function

- To repeat the same track: Press the **Repeat Button** during playback or stop mode. "↺" will appear on the display.
- To repeat the whole disc: Press the **Repeat Button** twice during playback or stop mode. "↺^{ALL}" will appear on the display.
- To release the repeat play function: press the **Repeat Button** again, until the symbol disappears.

Note: In stop mode, pressing the Play/Pause Button is required to start repeat mode.

AUX-IN OPERATION

1. Insert a stereo audio cable with 3.5 mm plug (not included) into the Line Out Jack or Headphone Jack on your Digital Audio Device (CD or MP3 Player). Now insert the other end into the AUX-IN Input Jack on the rear of this product.
2. Slide the **Function Switch** to the "AUX-IN/RADIO" position.
3. Ensure that your device is turned on, and if applicable, set it to the AUX setting. For further assistance, refer to the instruction manual for your Digital Audio Device.
4. To stop AUX-IN operation, simply turn off the attached Digital Audio Device, or switch the **Function Switch** to different mode.

Note: Since the Radio and AUX-IN modes share the same position on the **Function Switch**, ensure you do not have a Digital Audio Device connected to the AUX-IN jack when you want to listen to the radio.