



CD Boombox with Radio and Bluetooth

Model : HX- 305CD



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 fit 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.

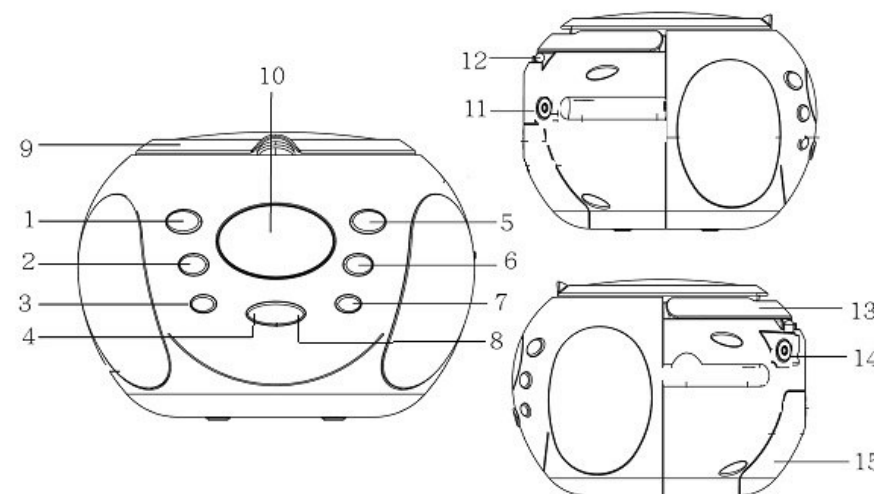
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one 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.

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 that may cause undesired operation.

LOCATION OF CONTROLS



| | | | |
|---|----------------------------|----|---------------------|
| 1 | POWER/OFF/FUNCTION Button | 9 | CD door |
| 2 | REPEAT/PROGRAM/MEM. Button | 10 | LCD display |
| 3 | SKIP-/TUN- Button | 11 | Aux -in Jack |
| 4 | VOL- Button | 12 | Antenna |
| 5 | PLAY/PAUSE Button | 13 | Handle |
| 6 | STOP/M+ Button | 14 | DC Jack |
| 7 | SKIP+/TUN+ Button | 15 | Battery Compartment |
| 8 | VOL + Control | | |

CONNECTING THE UNIT TO POWER

AC OPERATION

Plug one end of the AC adaptor into the DC power Input, and then plug the other end into AC wall outlet. Before switching on the unit, make sure that the voltage of electricity supply is the same on the rating plate.

Battery Operation

Disconnect the adaptor completely. Open the battery compartment door and insert 4 pieces UM-2 "C" size batteries into the battery compartment with battery polarity as shown inside the battery compartment.

FM Radio Operation

1. Press **POWER/ OFF/ FUNCTION** button to turn on the unit.
2. Press **POWER/ OFF/ FUNCTION** button to turn to select RADIO mode.
3. Hold the **SKIP+/TUN+** or **SKIP-/TUN-** button for approx.1 second, it will start to search the next radio station in the direction of the search. The search operation simply finds stations with strong signals.

Note: Stations with weak signal can only be tuned in manually. Press the **SKIP+/TUN+** or **SKIP-/TUN-** button, the unit will skip 0.05 MHz in the direction of skip.

4. Use the **VOL+** or **VOL-** button to adjust the volume to the desired listening level.
5. To turn off the radio, hold **POWER/ OFF/ FUNCTION** button to turn off the unit

ANTENNA

For best reception, fully extend the FM Antenna to receive FM stations.

MEMORIZE RADIO STATIONS

1. Tune to the desired FM station.
2. Press **PROG/MEM.** Button, LCD display will show 'PXX' (XX indicates the preset memory).
3. Use **SKIP+/TUN+** or **SKIP-/TUN-** button to cycle through the preset stations 1-10
4. Press **PROGRAM/MEM.** Button to store the radio station in the memory.
5. Repeat steps from 2 to 3 to store more tracks in memory. You can store up to 10 radio stations in the memory.

TO SELECT THE RADIO STATION IN THE MEMORY

Press **STOP/M+** button for the radio station memory and press the **STOP/M+** button skip up to the next memory station.

CD OPERATION

1. Press **POWER/ OFF/ FUNCTION** button to turn on the unit.
2. Press **POWER/ OFF/ FUNCTION** button to turn to select CD mode.
3. Insert the CD disc in the CD compartment and close the CD door, the unit will start reading the disc.
4. LCD display will show the track played time.
5. Use the **VOL+** or **VOL-** button to adjust the volume to the desired listening level.
6. To stop playing the CD, press the **STOP/M+** button or simply hold **POWER/ OFF/ FUNCTION** button to turn off the unit

Skip Mode

1. During play or pause mode, press the **SKIP+/TUN+** button to go to the next track.
2. During play or pause mode, press the **SKIP-/TUN-** button to go back to the beginning of the track.
3. During play mode, press the **SKIP-/TUN-** button twice will go back to the previous track.

Programming the CD Player

The programming of the CD player should be done during **STOP** mode.

1. Press the **PROG/MEM** button, the LCD display will show ' P01 ' and flash continuously.
2. Press the **SKIP+/TUN+** or **SKIP-/TUN-** buttons to select the desired track.
3. Press the **PROG/MEM.** button again to store this track in memory, the LCD will show ' P02 ' and flash continuously.
4. Repeat steps from 2 to 3 to store more tracks in memory. You can store up to 20 tracks in the memory. LCD will show "**FULL**" if the memory is full.
5. Press the **PLAY/PAUSE** button to play the disc in the programmed order.
6. To stop playing, press the **STOP** button.
7. To cancel the programming list, press the **STOP** button and open the CD door or simply hold **POWER/ OFF/ FUNCTION** button to turn off the unit

Repeat Mode

Repeat 1: Press the **REPAT** button once. LCD will show "**rEP.1**". This single track is repeated.

Repeat All :Press the **REPEAT** button twice, LCD will show "**rEP.A**". The whole disc is played continuously.

To Cancel Repeat Function: Press the **REPEAT** button until the LCD shows the track playback time. .

MP3/AUX IN Connection

1. Press **POWER/ OFF/ FUNCTION** button to turn on the unit.
2. Press **POWER/ OFF/ FUNCTION** button to turn to select AUX mode.
3. Insert one side of the audio cable (requires 3.5mm stereo plug, not supplied) into the line-out jack or phones jack on your MP3 player and the other side to the aux-in jack on the unit.
4. Turn on your MP3 player and follow the playback instruction.
5. To stop this function, simply turned off your MP3 player.

BLUETOOTH STREAMING

1. Press **POWER/ OFF/ FUNCTION** button to turn on the unit.
2. Press **POWER/ OFF/ FUNCTION** button to select the Bluetooth mode. The LCD display will show "**bt**" and flash.
3. Turn on your Bluetooth of your Bluetooth device and search the boombox for connection. Your Bluetooth device should find "**HX-305CD HANNLOMAX**".
4. If the connection is successful, '**bt**' will stop flashing and remains on.
5. Select and play the audio files through your Bluetooth device.
6. You can use the **TUN+/SKIP+** button to go to the next track or press the **TUN-/SKIP-** button to go back to the previous track.
7. Press the **PLAY/PAUSE** button to temporarily pause playing. To resume, press the **PLAY/PAUSE**
8. To stop this function, switch to other mode or shut down your Bluetooth of your Bluetooth device


AUTO PAIRING

Once the unit paired with the Bluetooth device, it will automatically pair with that device next time when you turn on the unit and that Bluetooth device.

Care and Maintenance

- Always turn off the unit after use.
- Keep the unit away from magnetic objects, water or heat sources.
- Use a clean soft cloth moistened with lukewarm water to clean the cabinet. Never use chemical cleaners that could damage the finish of the unit.
- Never touch the CD pickup and lens. If fingerprints get on the pickup lens, clean it gently with a commercial lens cleaner.
- Disconnect the unit from any power sources before cleaning.
- To remove a disc from its storage case, press down on the centre of the case and lift the disc out, holding it carefully by the edges.
- Fingerprints and dust should be carefully wiped off the disc's recorded surface with a soft cloth. Unlike conventional records, compact discs have no grooves to collect dust and microscopic debris so gently wiping with a soft cloth should remove most particles. Wipe in a straight line from the inside to the outside of the disc. Small dust particles and light stains will have absolutely no effect on reproduction quality.
- Never use chemicals such as record sprays, anti-static sprays, benzene or thinners to clean compact discs. These chemicals can irreparably damage the disc's surface.
- Discs should be returned to their cases after use. This avoids serious scratches that could cause the Laser pickup to skip.
- Do not expose discs to direct sunlight, high humidity, or high temperatures for extended periods. Long exposure to high temperatures can warp the disc.
- Do not stick paper or write anything with a ballpoint pen on the label side of the disc.

Specifications

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|------------------|--|
| Frequency Range: | FM 87.5 – 108 MHz |
| Power Supply: | AC 100V-240V ~ 60/50 Hz |
| Rated Output | DC 5V 1.5A |
| Battery: | DC 6V  (UM-2 x 4) |

Specifications are subject to change without prior notice.