

HANNLUMAX


CD MICRO WITH FM RADIO AND BLUETOOTH



Model : HX- 1081BT
(Bluetooth pairing code: HX-1081BT HANNLUMAX)

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.

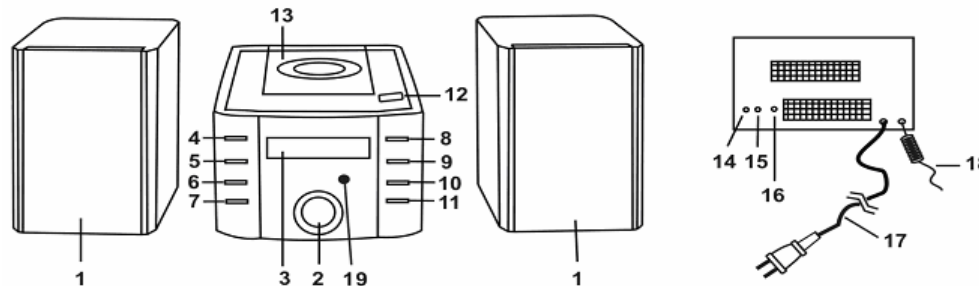
FCC NOTICE

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 | 11 | SKIP-/TU- button |
| 2 | VOLUME knob | 12 | CD door OPEN button |
| 3 | LCD display | 13 | CD compartment |
| 4 | ON/OFF button | 14 | Speaker jack R |
| 5 | SOURCE button | 15 | Speaker jack L |
| 6 | MODE button | 16 | Aux-in jack |
| 7 | PROG/MEM button | 17 | AC power cord |
| 8 | PLAY/PAUSE button | 18 | FM wire antenna |
| 9 | STOP/M+ button | 19 | Remote Sensor |
| 10 | SKIP+/TU+ button | | |

SPECIFICATIONS

Power supply: AC 120V ~ 60Hz

Frequency range: FM 87.5 – 108 MHz AM 520 – 1720 KHz

CONNECTING THE LOUDSPEAKERS

Connect the cables of the two loudspeakers to the input of for the speakers. Two Speakers are identical.

Warning:

- Connect the loudspeakers before powering the unit:
- The unit may not work properly or get damaged if you use speakers different than the ones supplied with the unit.

AC OPERATION

Connect the power cable plug to the wall outlet.

ATTENTION

1. Do not plug or unplug the power cable while you have wet hands;
2. When planning not to use this unit for a long time, disconnect the power cable from the wall outlet;
3. When disconnecting the power cord from the wall outlet, do not pull on the cord in order to avoid shock risks caused by damaged cable.

TURN ON AND OFF THE UNIT

Press the **ON/OFF** button to turn the unit ON or OFF.

RADIO OPERATION

1. Press **SOURCE** button to select **AM** or **FM** radio mode.
2. Press the **SKIP+/TU+** button or **SKIP-/TU-** button step by step to tune to the desired radio stations.
3. Press and hold the **SKIP+/TU+** button or **SKIP-/TU-** button to search the next radio station in the direction of the search. The search operation simply finds stations with strong signals, Stations with weak signal can only tuned in step by step
4. Use the **VOLUME** knob to adjust the volume to the desired listening level.

SAVING RADIO STATIONS IN THE MEMORY

Note : If you use this unit in the first time, or after plug off the power cord from a wall outlet, the unit memory number will be starting from **P01**.

1. Tune to the desired stations.
2. Press the **PROG/MEM** button, the display will show the next memory station number and '**PROG**' flash continuously.
3. Press the **SKIP+/TU+** or **SKIP-/TU-** button to select memory number, then press **PROG/MEM** button again to store the station into the memory.
4. Repeat step 1 to 3 to store more radio stations in the memory.
5. Up to 20 AM and 20 FM radio stations can be stored in the memory.

TO SELECT A STORED RADIO STATION IN THE MEMORY

Press the **STOP/M+** button to skip to the next stored radio station.

CD OPERATION

1. Press the **SOURCE** button to select **CD** mode.
2. Insert an audio CD disc in the CD compartment and close the CD door, the unit will start reading the disc, it will show the total number of tracks of the entire disc after reading.
3. Press the **PLAY/PAUSE** button to start playing the first track of the entire disc.
4. During playing, press the **PLAY/PAUSE** button to temporarily pause playing. To resume, press the **PLAY/PAUSE** button again.
5. To stop playing the disc, simply press the **STOP/M+** button

Skip Mode

1. In PLAY or PAUSE mode, press the **SKIP+/TU+** button to go to the next track.
2. In PLAY or PAUSE mode, press the **SKIP-/TU-** button to go back to the previous track.
3. In PLAY mode, press the **SKIP-/TU-** button to go back to the beginning of the track.
4. In PLAY mode, press the **SKIP-/TU-** button twice to go back to the previous track.

Different Play Mode

In CD mode, press the **MODE** button to select different kinds of play mode with the following sequence.

Repeat 1 ➡ Repeat ALL ➡ Normal

- **Repeat 1** – repeat the track being played.
- **Repeat ALL** – repeat all the tracks in the entire disc.
- **Normal** – play the tracks in sequence.

Programming

The programming can only be done in **STOP** mode

1. Press the **PROG/MEM** button, the LCD display will show P01 with '**PROG**' flashing..
2. Use the **SKIP+/TU+** button or **SKIP-/TU-** button to select the desired track.
3. Press the **PROG/MEM** button again to store the selected track in the memory, the LCD display will show **P02**.
4. Repeat steps 2 to 3 to store more tracks in the memory. You can store up to 20 tracks in the memory.
5. Press the **PLAY/PAUSE** button to start playing the disc in the programmed order.
6. To stop playing, press the **STOP** button.
7. To cancel the programming list, press the **STOP** button again.

AUX-IN CONNECTION

1. Press the **SOURCE** button to select the **AUX** mode.
2. Insert one side of the audio cable (not included) into the Line-Out or Phone Jack on your MP3 Player or audio device and the other side into the AUX-IN jack of the unit.
3. Turn on your MP3 player or audio device and follow its playback instructions.

BLUETOOTH OPERATION

Connecting BLUETOOTH

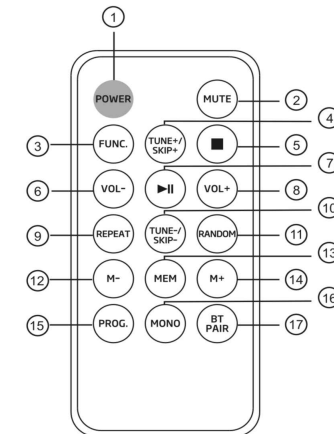
1. Press the **SOURCE** button to select **BLUETOOTH** mode, '**bt**' will show in the LCD display.
2. Turn on the Bluetooth of your device and search the unit for connection. Your Bluetooth device should find "**HX-1081BT HANNLOMAX**". If password is needed for connection, please enter "0000".
3. If connection is successful, your Bluetooth device may show Bluetooth is connected.
4. Select and play the audio file through your Bluetooth device.
5. You can use the **SKIP+/TU+** button to go to the next track or press the **SKIP-/TU-** button to go back to the previous track.
6. Press the **PLAY/PAUSE** button to pause playing. To resume, press the **PLAY/PAUSE** button again.

Turn Off the Bluetooth Operation

To turn off the Bluetooth operation, press **SOURCE** button to select other mode.

REMOTE CONTROL OPERATION

Reminder: Take off the plastic sheet located at the battery compartment tray to activate the remote control. Point the remote control at the remote sensor. The functions of the buttons on the remote control are same as the corresponding controls on the main unit.



1. **POWER** ➤ use this button to turn the unit ON/OFF.
2. **MUTE** ➤ use this button to turn off the sound.
3. **FUNC.** ➤ use this button to select the function
4. **TUNE+/SKIP+** ➤ in CD mode or BLUETOOTH mode, use this button to skip to the next track. In FM radio mode, use this button to search the next available station in forward direction.
5. **[STOP]** ➤ in CD mode or BLUETOOTH mode, use this button to stop playing.
6. **VOL-** ➤ use this button to decrease the volume.
7. **[PLAY/PAUSE]** ➤ in CD or BLUETOOTH mode, use this button to start or pause playing.
8. **VOL+** ➤ use this button to increase the volume.
9. **REPEAT** ➤ in CD mode, use this button to select the REPEAT function.
10. **TUNE-/SKIP-** ➤ in CD mode or BLUETOOTH mode, use this button to skip back to the previous track. In FM mode, use this button search the next available station in backward direction.
11. **RANDOM** ➤ in CD mode, use this button to select the RANDOM function.
12. **M-** ➤ In FM radio mode, use this button to skip to the next stored radio station in backward order..
13. **MEM** ➤ in FM radio mode, use this button to store the select radio station in the memory.
14. **M+** ➤ In FM radio mode, use this button to skip to the next stored radio station in forward order.
15. **PROG.** ➤ in CD mode, use this button to program the playback order.
16. **MONO** ➤ in FM radio, use this button to select Mono or Stereo broadcast.
17. **BT PAIR** ➤ Press and hold this button to disconnect the BT and go into pairing mode.