



## CD micro system with Radio and Bluetooth

**Model : HX-1079BT**  
**(Bluetooth pairing code : SRCD1079BT)**



### 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.



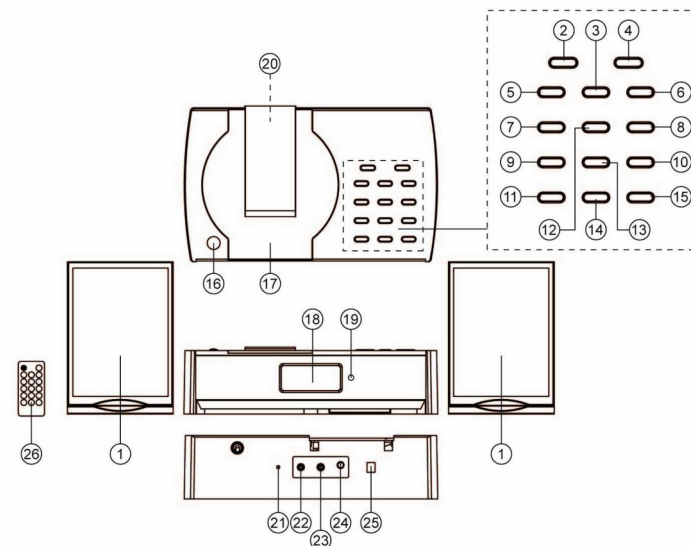
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one 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.	Speakers	16.	CD Door OPEN Button
2.	POWER/AL. OFF Button	17.	CD Door
3.	PLAY/PAUSE Button	18.	Display
4.	FUNC./CL. ADJ. Button	19.	Remote Sensor
5.	SKIP-/TUNE- Button	20.	CD Compartment Back Light
6.	SKIP+/TUNE+ Button	21.	FM Wire Antenna
7.	MEM-/AL 1 Button	22.	R-SP Jack
8.	MEM+/AL 2 Button	23.	L-SP Jack
9.	P-MODE/MONO Button	24.	AUX-IN Jack
10.	SLEEP Button	25.	DC-IN Jack
11.	SNOOZE Button	26.	Remote
12.	STOP Button		
13.	PROG/MEM Button		
14.	VOL- Button		
15.	VOL+ Button		

#### 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.

### **CONNECTING THE UNIT TO POWER**

Plug one end of the AC/DC adaptor into the DC-In jack, and then plug the other end into AC wall outlet. Before switching on the unit, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate.

### **CONNECTING THE LOUDSPEAKERS**

Connect the cables of the two loudspeakers to the corresponding input (R) for the right speaker and input (L) for the left speaker, located at the rear side of the unit.

**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.

### **SETTING THE TIME**

Before starting to set the time, make sure that the unit is in POWER OFF Mode.

1. Press and hold the FUNC/CL ADJ button for 1-2 seconds, (you can also press and hold the CL.ADJ. button for 1-2 second on the remote control), the hour digit in the display will start flashing.
2. Use the SKIP+/TUNE+ or SKIP-/TUNE- button to adjust the hour.
3. When the correct hour is selected, press the FUNC/CL.ADJ. button again, the minute digit in the display will start flashing.
4. Use the SKIP+/TUNE+ or SKIP-/TUNE- button to adjust the minute.
5. When the correct time is selected, press the FUNC/CL ADJ button to store the time in the memory.

### **SETTING THE ALARM TIME**

Before starting to set the alarm time, make sure that the unit is in POWER OFF mode.

1. Press the MEM-/AL1 or MEM+/AL2 button on the unit once and the AL1 or AL2 icon will appear in the display.
2. Press the FUNC/CL. ADJ. button to select the alarm wake up source. The options are buzzer, Radio or CD.
3. Press the VOL+ or the VOL- to adjust the wake up sound level.
4. Press and hold the MEM-/AL1 or MEM+/AL2 button on the unit for 1-2 seconds, the alarm hour digit will begin flashing.
5. Use the SKIP+/TUNE+ or SKIP-/TUNE- button on the unit to adjust the alarm hour.
6. When the desired alarm hour is selected, press the MEM-/AL1 or MEM+/AL2 button again, the alarm minute digit will begin flashing.
7. Use the SKIP+/TUNE+ or SKIP-/TUNE- button on the unit to adjust the alarm minute.
8. When the desired alarm time is selected, press the MEM-/AL1 or MEM+/AL2 button again to confirm.

### **TURN OFF THE ALARM**

When the alarm activate, press the POWER/AL.OFF button to turn off the alarm.

### **SNOOZE FUNCTION**

1. Whenever the alarm activate, it can be temporarily suspended for a short period of 9 minutes by pressing the SNOOZE button.
2. The alarm will automatically activate again after the 9 minutes SNOOZE period has ended.
3. This procedure can be repeated for up to approximately one hour.

### **RADIO OPERATION**

1. Press the POWER/AL OFF button (or press the POWER button on the remote) to turn on the unit.
2. Press the FUNC./CL.ADJ button (or press the FUNC button on the remote control) to select the FM RADIO mode.
3. Press and hold the SKIP+/TUNE+ or SKIP-/TUNE- button on the unit for approx. 1 second, it will start to search the next available radio station in the direction of the search. The search operation simply finds stations with strong signals. Stations with weak signal can only be tuned in manually.
4. Use the P-MODE/MONO button (or use the MONO button on the remote) to select stereo or mono broadcasting.
5. Press VOL+ or VOL- button 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 AC/DC adaptor 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 (or press the MEM button on the remote control), the display will show the next memory station number and flash continuously.
3. Press the SKIP+/TUNE+ or SKIP-/TUNE- button on the unit to select memory number (you can also use the M+ or M- on the remote control), then press PROG/MEM button on the unit or the MEM button on the remote control 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 maximum 20 radio stations can be stored in the memory.

### **TO SELECT A STORED RADIO STATION IN THE MEMORY**

Use the MEM+/AL2 or MEM-/AL1 button on the unit or the M+ or M- button on the remote control to select the stored radio station.

Press the MEM+/AL2 button on the unit or the M+ button on the remote control to skip up to the next stored station in the memory.

Press the MEM-/AL1 button on the unit or the M- button on the remote control to go back to the previous stored station in the memory.

### **CD OPERATION**

1. Press the POWER/AL OFF button to turn on the unit.
2. Press the FUNC/CL.ADJ button to select the CD mode.
3. Insert a CD disc in the CD compartment and close the CD door, the unit will start reading the disc, it will play the first track of the entire disc after reading.
4. Press VOL+ or VOL- button to adjust the volume to the desired listening level.
5. During playing, press the PLAY/PAUSE button to temporarily pause playing. To resume, press the PLAY/PAUSE button again.
6. To stop playing, press the STOP button.

### Skip Mode

1. During play or pause mode, press the SKIP+/TUNE+ button to go to the next track.
2. During play, press the SKIP-/TUNE- button on the unit once to go back to the beginning of the track. Press the SKIP-/TUNE- button twice to go back to the previous track.
3. In pause mode, press the SKIP-/TUNE- button to go back to the previous track.

### Search Mode

1. Press and hold the SKIP+/TUNE+ or SKIP-/TUNE- button on the unit to quickly advance or reverse through the track at high speed.
2. Release the button to return to normal play.

### Different Play Mode

Press the P-MODE/MONO button to select different kinds of play mode with the following sequence.

(You can also use the REPAT button on the remote for the REPEAT function or use the RANDOM button on the remote for the RANDOM function)

REPEAT ONE ➡ REPEAT ALL ➡ RANDOM ➡ NORMAL

REPEAT - the track being played and will repeat continuously.

REPEAT ALL - the whole disc will repeat continuously.

RANDOM – the tracks in the disc will be played in random sequence.

### Programming

The programming should be done during STOP mode

1. Press the PROG/MEM button on the unit or the PROG button on the remote control, the LCD display will show **P01 PROG** flash continuously.
2. Use the SKIP+/TUNE+ or SKIP-/TUNE- button to select the desired track.
3. Press the PROG/MEM button on the unit or the PROG button on the remote control again to store the selected track in the memory, the LCD display will show **P02 PROG** and flash continuously.
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 and open the CD compartment door or select a different function **RADIO** or **AUX**.

### AUX-IN CONNECTION

1. Press the POWER/AL OFF button to turn on the unit.
2. Press the FUNC./CL.ADJ button to select the Aux mode.
3. 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.
4. Turn on your MP3 player or audio device and follow its playback instructions.

### SLEEP TO MUSIC FUNCTION

1. This function allows you to listen to the radio, iPhone/iPod or CD while you fall asleep.
2. Press the SLEEP button, the display will show the default sleep time of 90 minutes. Press the SLEEP button again to select the sleep time with decrement of 10 minutes.
3. When the correct sleep time is selected, stop pressing the SLEEP button, the unit will go to the sleep mode in about 5 seconds with SLEEP appear in the display.
4. Now you can enjoy listening to the selected music for the pre-set period of sleep time.
5. After this pre-set time has elapsed, the unit will switch off automatically.

### BLUETOOTH OPERATION

#### Connecting BLUETOOTH

1. Press the FUNC/CL.ADJ button to select BLUETOOTH, **bt** will show in the LCD display.
2. Turn on the Bluetooth of your Bluetooth device and search the unit for connection. Your Bluetooth device should find "**SRCD1079BT**". If password is needed for connection, please enter "0000".
3. Pair your Bluetooth device with the unit.
4. Select and play the audio file through your Bluetooth device.

#### Auto Paring

The unit has auto pairing function. 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.

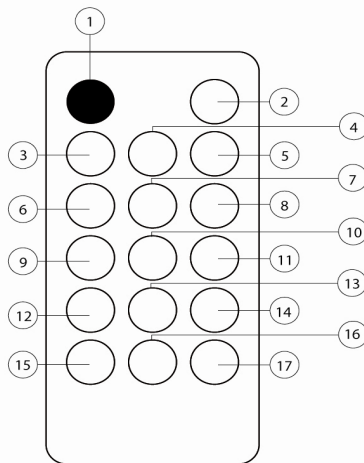
In BLUETOOTH mode, press and hold the PLAY/PAUSE button for approximate 2 seconds, the existing pairing will released and you can pair the unit with your other Bluetooth device.

#### Turn Off the Bluetooth Operation

To turn off the BLUETOOTH operation, press the FUNC/CL.ADJ button (or the FUNC button on the remote control) to select other functions (CD, FM RADIO or AUX)

## REMOTE CONTROL OPERATION

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 mode or BLUETOOTH mode, use this button to start playing 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. **CL.ADJ.** ► in POWER OFF mode, use this button to set the clock.

## 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

Frequency Range:	FM 88 – 108 MHz
Power Supply:	By Adaptor AC 100V to 240V ~ 50/60Hz
	DC Output : 7.5V $\pm$ 1.6A

Remote Control Battery : 1 pc. CR-2025

Specifications are subject to change without further notice.