

SYLVANIA

Micro System CD Player with Clock Radio

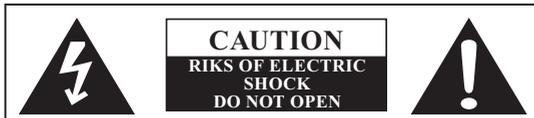
MODEL: SRCD2730



**INSTRUCTION MANUAL
Operating Instructions**

READ THIS INSTRUCTION MANUAL BEFORE CONNECTING OR OPERATING THIS APPLIANCE. SAVE THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE.

SAFETY INSTRUCTION



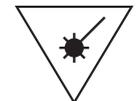
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



DANGEROUS VOLTAGE:
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.



ATTENTION:
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.



DANGER:
Invisible and hazardous laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.

LASER SAFETY: This unit employs a laser. Only qualified service personnel should attempt to service this device due to possible eye injury.

CAUTION: USE OF CONTROLS, ADJUSTMENTS OR PERFORMANCE PROCEDURE HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

SURGE PROTECTORS:
It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

FCC WARNING:
This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

INFORMATION:
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.

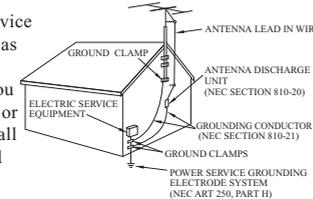
Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

- 1. Read these instructions.**
All the safety and operating instructions should be read before the product is operated.
- 2. Keep these instructions.**
The safety and operating instructions should be retained for future reference.
- 3. Heed all warnings.**
All warnings on the product and in the operating instructions should be adhered to.
- 4. Follow all instructions.**
All operating and use instructions should be followed.
- 5. Do not use this apparatus near water.**
Do not use this product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
- 6. Clean only with dry cloth.**
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**
Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. 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 never be placed near or over a radiator or heat source. 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.
- 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. If 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 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.**
An appliance and cart combination should be moved with care. Quick stops, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.** To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

PORTABLE CART WARNING (symbol provided by RETAC)



- 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 dropped.**
- 15. Power source.**
This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.
- 16. Power lines.**
An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- 17. Overloading.**
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
- 18. Object and liquid entry.**
Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.
- 19. Outdoor antenna grounding.**
If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electric Code ANSI/NFPA 70 provides information with respect to proper to grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna-discharge product, connection to grounding electrodes and requirements for the grounding electrodes.
- 20. Service.**
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 21. Replacement parts.**
When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.
- 22. Safety check.**
Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operation condition.
- 23. Wall or ceiling mounting.**
The product should be mounted to a wall or ceiling only as recommended by the manufacturer.



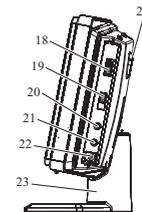
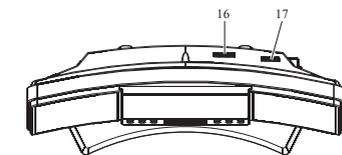
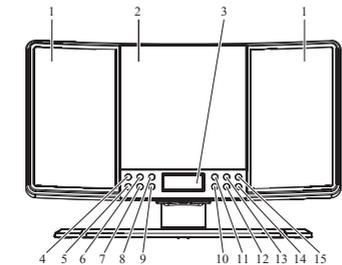
EXAMPLE OF ANTENNA GROUNDING AS PER

- 24. Damage requiring service.**
Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions.
 - a) When the power-supply cord or plug is damaged.
 - b) If liquid has been spilled or objects have fallen into the product.
 - c) If the product has been exposed to rain or water.
 - d) If the product does not operate normally by following the operating instructions.
Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will and require extensive work by a qualified technician to restore in the product to its normal operation.
 - e) If the product has been dropped or the cabinet has been damaged.
 - f) When the product exhibits a distinct change in performance- this indicates a need for service.
- 25. Note to CATV system installer.**
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

NOTE: Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into the unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.

LOCATION OF THE CONTROLS

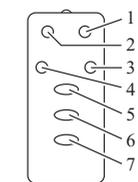
MAIN UNIT



1. Left/ Right Speakers
2. CD Door
3. LCD Display
4. Skip- button
5. Repeat button
6. Skip+ button
7. CD stop button
8. CD Program button
9. CD play/ Pause button
10. Time set button
11. Alarm set button
12. Hour set button
13. Alarm on/off button
14. Minute set button
15. CD door eject button
16. Tuning Control Knob
17. Volume Control Knob
18. Function Switch (Aux/ CD/ FM/ AM)
19. ON/ OFF/ AUTO/ BUZZ SWITCH
20. Aux In Jack
21. Phones Jack
22. DC 9V In jack
23. Stand of the unit
24. Wall mounting hole for install it on wall

REMOTE CONTROL

1. CD play/ Pause
2. CD stop button
3. CD Skip+ button
4. CD Skip- button
5. CD door eject button
6. CD program button
7. CD repeat button



PREPARATION FOR USING

- Remove all the accessories from the display carton carefully. Verify that you have all the necessary accessories before you dispose of the carton.
- Remove all the packing materials from the individual components. Do not remove any labels or stickers on the back panels of the main unit.

STANDARD ACCESSORIES

Please check if you have the following accessories:

- Instruction manual x 1
- Power AC/DC adaptor x 1
- Remote control x 1

CONNECTING THE POWER SOURCE

This unit is supplied with an AC adaptor. Take the following steps to use the adaptor:

- Unwind the power cord of the AC adaptor and extend it to its full length.
- Plug the DC plug to the DC input jack on the side of the main unit. Then plug the AC/ DC adaptor to the AC outlet (120 ~ 60 Hz)

Note: Connecting this product to any other power source may cause damage to the system, and such damage is not covered by your warranty.

BATTERY INSTALLATION AND REPLACEMENT

1. For the remote control
Carefully open the battery cover on the rear of the remote control. Insert two “AAA” batteries (not included) following the polarity (+/-) as indicated in the battery compartment. Replace the battery cover until it is tight.

2. For the main unit
In order to maintain memory in the event of power failure, insert two 1.5V “AAA” size batteries (not included) into the battery compartment.

Remove the battery cover on the rear of the unit. Be sure to put the batteries in accordance with the polarity (+/-) markings inside the battery compartment. Replace the battery compartment cover. **Note:** In the event of a power failure, the clock will not appear on the display.

Battery safety precautions

- Keep batteries away from children and pets.
- Insert the battery in accordance with the proper polarity (+/-). Failure to properly align the battery polarity can cause personal injury and/or property damage.
- If the unit will not be used for a long period of time, please remove the batteries to avoid damaging the set from battery leakage.
- Never throw batteries into a fire or other heat sources.
- Do not use old and new of different types of batteries in combination.

INSTALL THE UNIT ON A WALL

- Please make sure your desired wall mount method is able to hold a 5Kg product if you are going to put this frame on the wall. Seek advice from your local hardware professional.
- You must remove the stand before installing
- Please ensure there are two stubs or nails on the walls with a distance 12cm between each other.
- Please ensure the stubs or nails for on the walls can support minimum 6kg weight.

HEADPHONES CONNECTION

You can use headphones (not included) to listen in privacy. Insert the headphones 3.5mm plug into Phones Socket on the side of the unit. Use corresponding adapters (not included) if you have different plugs. The speakers will be cut off automatically when the headphones are being used.

Note: Ensure that your earphones are inserted into the player before it is switched on. Turn the volume to the lowest level before putting on the earphone. Then increase the volume to your desired level.

AUX CONNECTING

Connect one end of audio cable to the AUX IN jack on the side of the unit and the other side to your home equipment.

Slide the function switch to AUX. Slide the ON/ OFF/ AUTO/ BUZZ button to ON position to switch the unit on.

Press the FUNCTION button repeatedly to select AUX mode. Play your home equipment, and the sound will be heard from the unit. Turn the volume +/- knob to adjust the volume level.

CLOCK SETTING

- Touch and hold the Set Button to set the clock.
- Touch the Hour Button or Minute Button respectively to set the correct time.

ALARM TIME SETTING

- Touch and hold the AL. SET button to set the Alarm time.
- Touch the Hour Set Button or the Min Set Button respectively to set the desired time.
- Turn on the alarm function by sliding the function switch to “AUTO/ BUZZ” position.
- Touch the AL. ON/ OFF button to turn on the Alarm Function. The alarm icon  appears. To turn off the alarm, press the AL.ON/ OFF button again until the icon  is disappeared.

WAKE UP TO ALARM BUZZER

Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to BUZZ position Set the alarm time.

Touch the AL. ON/OFF button to turn on the Alarm Function. The alarm icon  appears.

Note: Press ALARM ON/ OFF button to turn off the alarm when it sounds.

WAKE UP TO CD

Slide the Function Switch to CD position

Set the alarm time.

Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to ON position to implement the Alarm function.

Press the Eject button to open the CD Door and insert a CD (with the label side facing up) into the CD compartment.

Close the CD Door.

Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to AUTO position to implement the Alarm function.

The CD will sound at the set alarm time playing the first track on the CD.

Note: To deactivate the alarm (CD playing) manually, press either the STOP Button or slide the ON/ OFF/ AUTO/ BUZZ SWITCH to OFF position.

WAKE UP TO RADIO

Slide the Function Switch to AM or FM.

Tune the radio to a broadcasting station and adjust the volume as desired.

Set the alarm time.

Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to AUTO position to implement the Alarm function.

The radio will sound at the set alarm time.

Note: To deactivate the alarm (Radio) manually, slide the ON/ OFF/ AUTO/ BUZZ SWITCH to OFF position.

Note:

- When sliding the ON/ OFF/ AUTO/ BUZZ switch selector to BUZZ position, the unit will turn to standby mode. But the backlight of the display still lights and shows the current clock.

LISTENING TO THE RADIO

- Slide the Function Switch to AM or FM position.
- Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to ON position.
- Turn Tuning Knob to tune in desired radio station.
- Adjust the volume by the Volume Control Knob.
- To turn off Radio, slide the ON/ OFF/ AUTO/ BUZZ SWITCH to OFF position.
- In FM/AM radio mode, touch the TIME SET. Button to view the current time.

FM: Extend the FM ANTENNA completely to get the best reception. AM: This unit has an in-built directional ferrite antenna. Move/ rotate the entire unit to get the best reception in AM.

LISTENING TO THE CD

Safety information for playing CDs

- Only open or close the CD door by pressing the Eject button.
- To remove a CD, hold it by its edges and remove it from the holder.
- The lens of the CD player should never be touched.
- This CD player plays audio discs including CD, CD-Recordables (CD-R) and CD-Rewritables (CD-RW), Other MP3, CD-ROM, CD-I, CDV, VCD, DVD or Computer CD disc is not possible for playback.

Loading a disc

- Slide the Function Switch to CD position.
- Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to ON position.
- Touch the Eject Button on the unit or press the Eject button on the remote control to open the CD Door.
- Insert a CD with the label facing up into the CD compartment.
- Touch the Eject Button again to close the CD Door.
- Press PLAY/PAUSE button on the unit or the remote control to start CD playback from the first track.
- Press the PLAY/PAUSE button again to pause the CD playback while it is in the play mode. The display freezes and the PLAY icon flashes. Press it again to resume the playback.
- To stop the playback by pressing the STOP button.
Note: CD playing will also stop when:
 - The CD door is opened.
 - The disc has reached the end.
 - The unit is selected to another source. (RADIO, AUX or STANDBY)

SKIPPING TRACKS

To select a different track.

During the playback, go back to the beginning of the current track by pressing the SKIP- button once.

To go back to the previous tracks, press the SKIP- button repeatedly. To go to the next track by pressing the SKIP+ button repeatedly to play your desired track.

To find a passage within a track

Press and hold the SKIP- button or SKIP+ button on the unit, and then the disc will be played at high speed and low volume. When you release the button, the track will resume playing normally from that point.

PROGRAMMED PLAYBACK

In stop mode, up to 20 tracks can be programmed to play in any desired sequence.

- Touch Program Button until “PROG.” flashes in display.
- Press SKIP + Button or SKIP – Button to select a desired track to be memorized.
- Press Program Button to program the track.
- Repeat steps 2 and 3 to program tracks.
- Press PLAY/PAUSE button to start playing to cancel program playback, press STOP button twice.

PLAY MODE FOR THE REPEAT PLAY

You can select and change the various play modes before or during the playback. The play mode can also be combined with the programmer. To Repeat Single Track

Press Repeat Button on the unit or the remote control once while the track you want to repeat is playing. The icon “RPT 1” will appear on LCD display.

----- To repeat another track, press SKIP + Button or SKIP – Button. ----- To cancel repeat play, press Repeat Button twice until the “RPT1” disappears on the display.

To repeat all tracks on the current CD disc

Press Repeat Button twice during play. The “RPT ALL” will appear in display.

----- All tracks will be played through in sequence and then the sequence will be repeated continuously.

----- To cancel repeat play, press Repeat Button once.

PROGRAM FUNCTION

The CD player can be programmed to play any sequence of up to 20 tracks.

- Always press the STOP button before starting programming. Press the PROGRAM button on the unit or the remote control button once, and the icon “PROG 01” will blink on the display.
- Press the SKIP-/+ button to select the desired track.
- Press the PROGRAM button again to confirm your selection; the next memory location “PROG 02” will be shown and blink on the display.
- Repeat 2 and 3 steps to program up to 20 tracks.
- Press the PLAY/ PAUSE button to start the playback the programmed music tracks. In programmer mode, the track number and PROG will appear on the display.
- Press the SKIP-/+ button to enjoy the music. Press the STOP button to clear the previous programmed tracks.

HANDLING A COMPACT DISC AND CLEANING THE UNIT

- Always protect a disc against scratches, soil, dust, etc. If a disc is treated with reasonable care, wiping off the disc with a soft cloth should be the only maintenance needed to retain its excellent sound reproduction. Discs should be retained in their original case during periods of non-use.
- Handle a disc only by its edges; do not touch the surface or rainbow-colored side of the disc. Never touch the shiny unlabelled side of the disc by your fingers.
- Use a soft cloth to wipe a disc clean. Do not use benzene, thinner, or other chemical cleaners to clean the disc as damage may result. A disc should always be wiped in a straight line from its center to its edge. Never wipe a disc in a circular motion.
- Do not expose a disc to direct sunlight, high humidity, or high temperatures for extended periods of time. Do not place the disc on other equipment or near any heat source.
- Dust on the pickup lens can lead to erratic operation and interruption of the sound during disc playing. To clean the pickup lens, open the disc compartment and blow the dust off by using a camera lens blower (available at most camera stores).
- To prevent fire or electric shock hazard, ensure that the unit is unplugged from the AC power supply when cleaning it. To clean the CD player cabinet, use a soft and damp cloth to wipe off the exterior surface.
- If the unit’s casing gets dusty, wipe it clean with a soft dry duster. Do not use any wax or polish sprays on the unit. Never allow any water or other liquids to get inside the unit while cleaning.
Note: This product is not intended for commercial use. Household use only.



AUX INPUT JACK

Slide the Function Switch to AUX position.

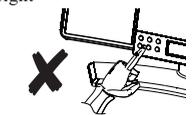
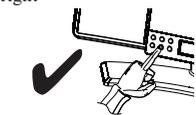
Slide the ON/ OFF/ AUTO/ BUZZ SWITCH to ON position.

Connect the AUX connect wire from the out jack of your Personal Player such as portable MP3 player to the AUX input jack.

Turn on your Personal Player to begin playing. Adjust the volume to your desire listening level.

TROUBLESHOOTING

Consult your local service technician if you are unable to find a solution by following these hints.

Symptom	Possible Cause	Solution
Radio		
Noise or sound is distorted on AM or FM broadcasts	Channel is not tuned properly for AM or FM FM: The FM antenna wire is not aextended AM: The built-in ferrite bar antenna is not positioned correctly	Fine tune the AM or FM broadcast station Extend the FM antenna fully Reposition/ rotate the unit until the best reception is obtained
	The station signal is too weak	Retune to another FM station
No sound in AM or FM	The unit is not in TUNER mode Volume is at the minimum position	Slide the FUNCTION switch to TUNER mode Adjust the volume level
CD Player		
CD player does not play	The unit is not in CD mode	Slide the FUNCTION button CD mode
	CD is not placed or placed incorrectly	Load disc with unlabelled side facing downwards
CD skips while playing	Disc is dirty or scratched	Clean disc with cloth or use another disc
Touch function is not right	This touch operation is not right 	This touch operation is right 

SPECIFICATION

Power Supply..... DC 9V 800mA

Power Adaptor..... AC 120V~60Hz Output: DC 9V 800mA

Back up..... DC 3V
(2 x 1.5V “AAA” size batteries not included)

Radio Frequency Range...FM: 88 – 108 MHz
AM: 530 – 1700 KHz