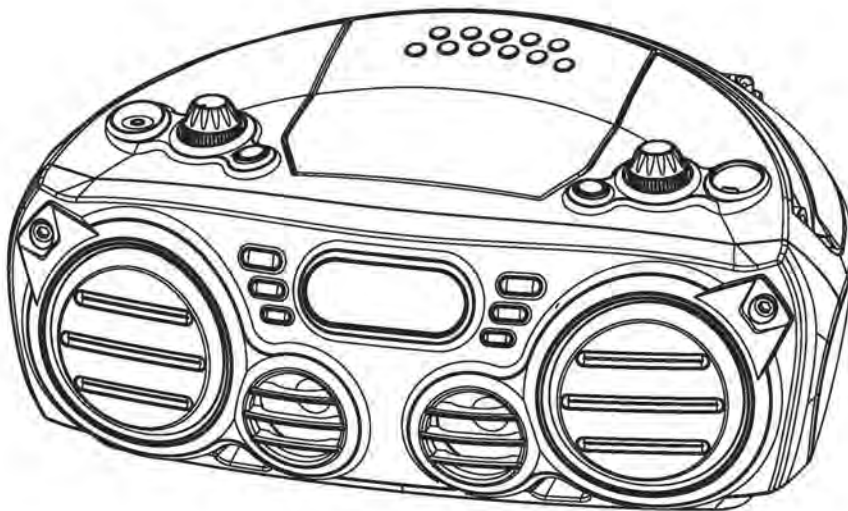


SRC682BT

Instruction Manual

Please read before using this unit

**Portable CD Player with PLL AM/FM Radio,
Bluetooth and LCD Display**



WARNINGS

WARNING: TO REDUCE THE RISK OF FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.



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

The CAUTION marking is located on the bottom of unit.



This symbol is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the product's case.



This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying this product.

DRIPPING WARNING

The product shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the product.

VENTILATION WARNING

The normal ventilation of the product shall not be impeded for intended use.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

SAFETY CERTIFICATION

This device is made and tested to meet safety standards of the FCC, requirements and compliance with safety performance of the U.S. Department of Health and Human Services, and also with FDA Radiation Performance Standards 21 CFR Subchapter J.

Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.

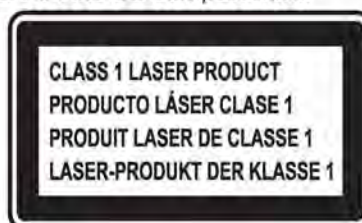
Warnings:

- This CD player employs a laser light beam. Only a qualified service person should remove the cover or attempt to service this device, due to possible eye injury.
- The use of controls, adjustments, or procedures other than those specified herein might result in hazardous radiation exposure.
- The apparatus shall be used in an open area.

CAUTION

This compact disc player is classified as a CLASS 1 LASER product.

The CLASS 1 LASER PRODUCT label is located on the CD compartment.



CAUTION!

Invisible laser radiation when open and inter locks defeated. Avoid exposure to beam.

FCC IMPORTANT

Since CD circuitry may cause interference to other radio tuners nearby, switch this unit off when not in use or move it away from the affected radio tuner.

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.

Class II equipment symbol

This symbol indicates that the unit has a double insulation system.

COMPLIANCE WITH FCC

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.

NOTE: 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.

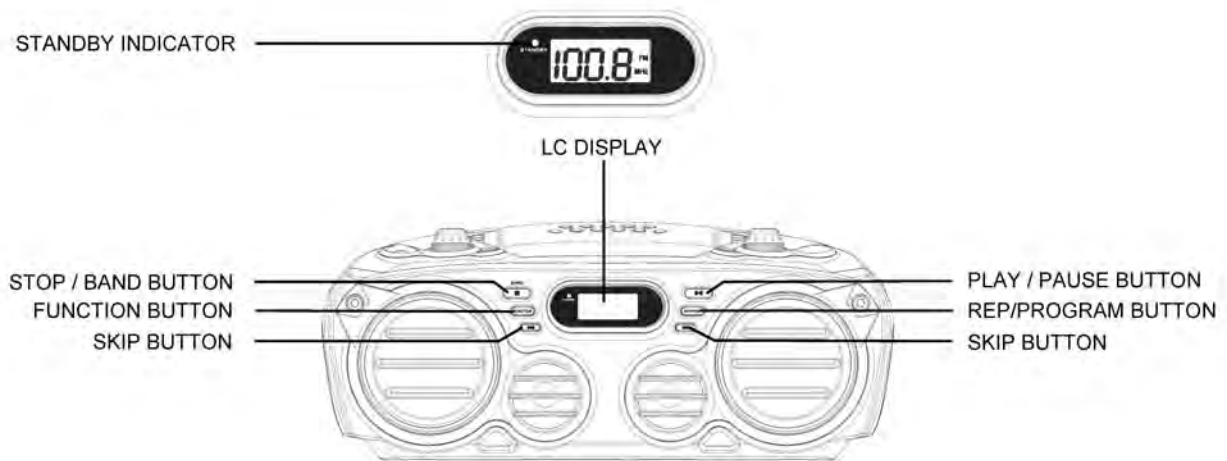
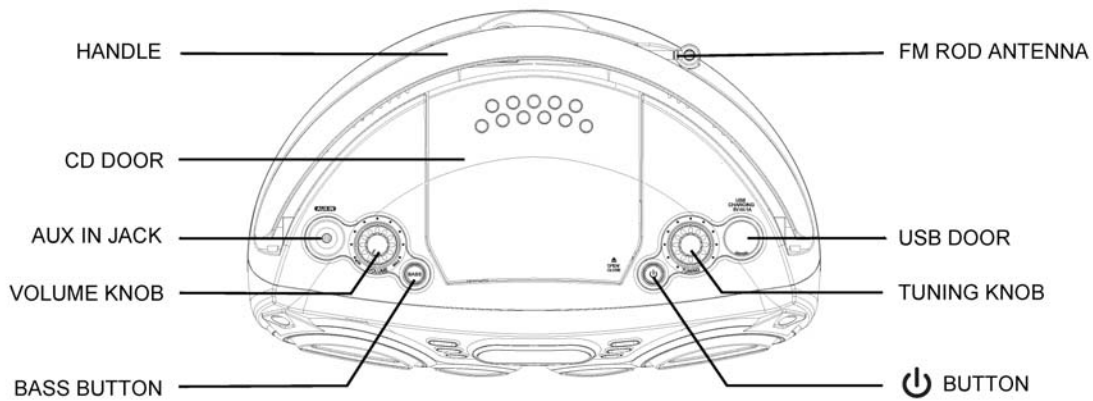
CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IMPORTANT SAFETY INSTRUCTIONS

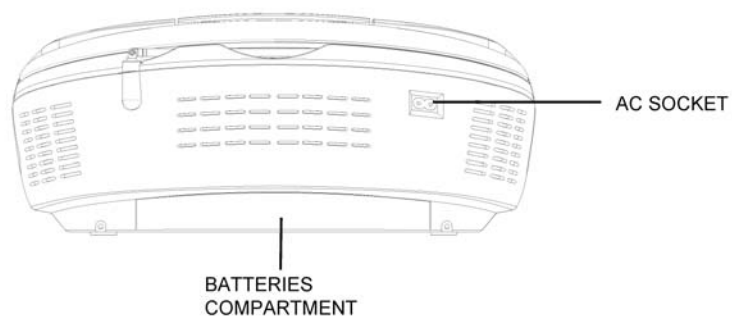
1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near 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.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
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. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
16. 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.
17. Main plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.



Control Location (Front and Top Views)



Control Location (Rear View)




Power Connection

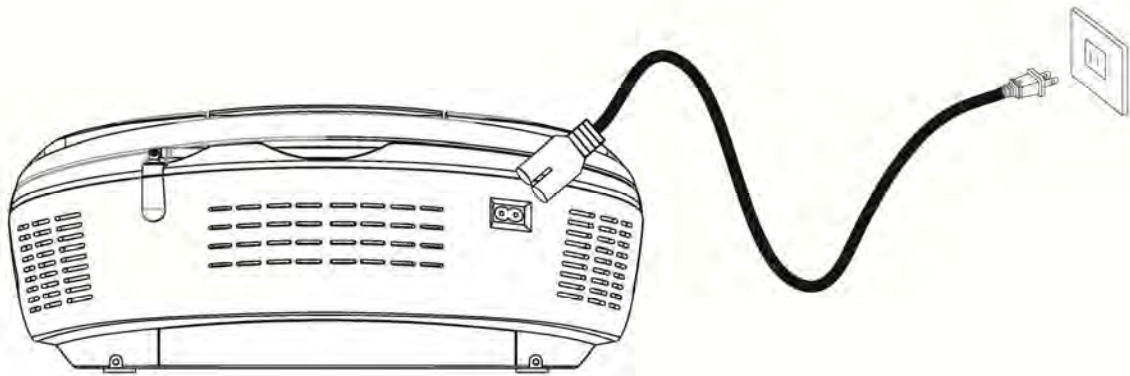
Connecting AC Power

Connect the small end of AC cord to the socket at the back of the main unit and insert the plug of AC cord into standard AC wall outlet.

Caution:

The unit is designed to operate from mains supply of AC 120V~60Hz. If the plug of AC cord does not fit properly, try to turn it over and try again. Do not force it.

When the unit is intended for being unused for a long period of the time. Please press the  button to turn off the unit and unplug the power cord from the AC wall outlet. AC



Battery Operation

Before installing batteries (not included), ensure that the unit is disconnected from the mains supply.

Remove the battery compartment cover on the bottom of the unit by sliding the battery cover with the opening direction indicated on the battery cover.

Install 8 pieces of 1.5V (UM1) batteries (not included) by following the polarity markings and then replace the cover.

For battery operation, unplug the AC cord from the AC wall outlet first and then remove the AC cord from the socket at the back of the main unit.


We recommend the use of Ever Ready **Energizer** batteries.





Caution:

There is a danger of explosion if batteries are replaced incorrectly.

Replace batteries with the same type and same brand only.

*When the unit is intended for being unused for a long period of the time, press the  button to turn **OFF** the unit and remove all batteries from the main unit.*

Switching On for the first time

Plug into AC power or install batteries by following instructions on the previous **Power Connection** section. Press the  button to turn on the unit. The **STANDBY** indicator will be lighted off. To turn the unit off, press the  button again to turn the unit off.

Switching between different sources (CD / BLUETOOTH / Radio / AUX)

After turning on the unit, press and toggle **FUNCTION** button to switch different sound sources.

Adjusting sound volume level

After turning on the unit, turn the **VOLUME** knob to adjust the level of sound volume.

Adjusting the rod antenna

The aerial should be extended to ensure good reception in both **FM** radio modes. It may be necessary to adjust the position of the unit and /or aerial position to achieve the best signal reception.

Bass booster

During music playback, press and toggle the **BASS** button to turn on/off the bass booster for bass enhancement.

CD Operation

The unit is designed to play normal music CD disc bearing the correct identification logo. If the disc does not conform to the standard, it may not be played back properly.



Caution:

- Playback of CD-R / CD-RW may depend on recording conditions.
- Do not attach a seal or label to either side (the recordable side or the labeled side) of a CD-R / RW disc. It may cause malfunction.
- Do not load a blank CD-R / RW disc. It will take over 1 minute to read the disc. The disc may be damaged if you try to open the CD Door while reading the disc.
- CD-ROM, CD-I, CDV, VCD, DVD or computer CDs are not possible to be read.

Loading disc

1. Press and toggle the **FUNCTION** button to switch to **CD** mode.
2. Press down the **OPEN/CLOSE AREA** on the CD door on the top of the unit to unlock and open the CD door.
3. Hold the CD disc by its edge with CD graphical side facing up and put it onto the CD compartment after the CD door is opened. Make sure that the disc label is facing up.
4. Close the CD door and make sure the **VOLUME** knob is not in minimum position.

CD playback

After loading the disc, the disc will begin spinning and the total number of the tracks on the disc will be shown on the display, and the first track/file on the CD will be played back automatically.

Remark:

- If there is no disc in the unit, "NO" or "ERR" will be indicated on the display.
- If the CD cannot be read, "NO or ERR" will be indicated on the display.

Play/Pause Control

To pause playback temporarily by pressing the **PLAY/PAUSE** button. Music playback will be paused and the current elapsed track number will be shown on the display and the play icon will be blinking. Press the **PLAY/PAUSE** button again to resume playback.

Stop playback

To stop playback, press the **STOP** button on the unit. The total number of tracks of the disc will be displayed.

Skip track

During playback, press the forward or backward **SKIP** buttons to skip to the next or previous tracks.


High-speed music search

During playback, press and hold the forward or backward **SKIP** buttons to skip/search through the current track at high speed in forward or backward directions. When the **SKIP** buttons are released, normal playback speed will be resumed immediately.

CD Operation-Continued

Repeat playback modes (Repeat 1 / Repeat all)

Repeat the Current Track

During playback, press the **REP/ PROG** button until the  icon is displayed to select the current track/file to be repeated. The selected track/file will be repeated continuously.

Repeat All Tracks

During playback, press the **REP/ PROG** button until  icon is displayed. All tracks/files on the disc will be repeated continuously.

Return to normal playback

Press the **REP/ PROG** button until NO repeat indicator is displayed. The normal playback will be resumed.

Programmed CD playback


This unit can be programmed to play up to 20 tracks in CD mode. Load the music CD disc onto the CD compartment (without pressing the “PLAY/PAUSE” button)

1. Press **REP/ PROG** button once in the stop mode. “P01” will be shown on the display and blinking.
2. Press the **SKIP** buttons to select the desired track to be programmed.
3. Press **REP/ PROG** button again to save the selected track/files.
4. Repeat steps 2-3 to program up to 20 tracks.
5. Press the **PLAY/PAUSE** button to play the programmed tracks after programming is completed. The “**PROG**” icon will be displayed during the programmed playback.
6. To clear program and resume normal playback, press the **STOP** button twice during playback, or open the CD door, or change to next mode to clear the programmed tracks.

Remark:

The unit can store up to 20 tracks in the programmable memories. During the programmed playback, user can still select the “repeat 1 / repeat all” functions.


Bluetooth Operation

1. If the unit has never been paired with a Bluetooth device before, you need to follow the pairing instructions below to link the **SRCD682BT** with your Bluetooth device.
 - Press the  button to turn on the unit.
 - Press and toggle the **FUNCTION** button to select Bluetooth mode. The unit will search the paired device with the “ **bt** ” flashing slowly on the LCD display.
 - Press and hold the **PLAY/PAUSE/PAIR Button** for 4~5 seconds. Then the “ **bt** ” will be flashing rapidly on the LCD display and dew drop will heard, the unit will goes into Pairing/Discoverable mode.
 - Turn on the Bluetooth function of your Bluetooth device and enable the search or scan function to find the unit.
 - Select "**SRCD682BT**" from the device list when it appears on your device screen. If required, enter the pass code “0000” to pair (link) the unit with your device.
 - After successfully pairing (linking) the Bluetooth enabled device the “ **bt** ” will light steadily and a short beep will heard.

Note: If you can't pair the unit with your Bluetooth enabled device, you can try to turn Off & On the power of your unit to solve the problem.

RADIO Operation

The unit is designed to receive FM Stereo / FM and AM radio bands.

1. Press and toggle the **FUNCTION** button on the top of the unit to switch to **RADIO** mode.
2. Press the **BAND** button on the front of the unit to select **FM** or **AM** band.
3. Adjust the **TUNING** knob on the top of unit to tune the frequency of desired radio station.
4. The tuning frequency will be displayed on the **LCD** display.
5. For the AM mode, please press the **BAND** button select to **AM** mode.
6. To turn off the unit power, press the  button switch to off the unit.

Remark:

The unit has built-in AM ferrite bar antenna, which can provide adequate reception in most areas. If the AM reception is weak, try to adjust the location of the unit or relocate the unit to improve the reception. If the FM reception is weak, try to adjust the length and the angle of the FM antenna to improve the signal reception.

AUX IN Operation

Setting up (AUX IN) connection

AUX-IN jack will allow you to connect external music player or external sound source to the main unit.

1. Plug into a 3.5mm audio cable (not included) into your external music player and connect the other end (3.5mm jack) into the **AUX IN** jack on the top of the unit.
2. Make sure your external music player is turned on.
3. Press and toggle the **FUNCTION** button to switch to **AUX** mode on the unit.
4. Start music playback on your external music player.
5. Adjust **VOLUME** knob to control the sound level of music playback from the speakers on the unit.

Charging your portable device

This unit features a USB port for charging your portable device (iPod, iPhone, Android phone, etc.) when used with the USB charging cord that came with your device.

1. Push up the USB door located on the top of the unit , Plug one end of the USB cable (not included) into the USB Charging Port . Plug the other end of the cord into the device you wish to charge.
2. Observe the battery charge indicator on your device to make sure the charging process starts normally.
3. Unplug the cable when your device is fully charged.

CAUTION:

Before charging, please refer to the user manual of the device you wish to charge to make sure the charging current requested does not exceed 1A (1000mA). Overloading the charging circuit may damage the unit permanently and void the warranty.

1. The USB charging port of this unit supplies a DC 5V output at 1000mA maximum current to charge your portable device battery and it cannot support any other voltage range.
2. Make sure the device you want to charge has a battery charge rating of DC 5V only.
3. The USB port of this unit is designed for portable device battery charging only and it cannot support data transfer or connect to computer.
4. Do not connect the USB port of this unit to other external power charger USB ports, it may damage both units and void the warranty.

Specifications

Power Output	3 watt RMS x 2 channels
Speakers	4 Ohms 5 W, 3 inch x2.
CD Disc- Disc Diameter	120mm / 80mm
USB Charging	DC 5V , 1A
AC Power	AC120V~60Hz
Battery Size	UM-1 or D-Size batteries x 8 PCS
Radio Frequency	FM: 87.5 – 108MHz , AM: 520- 1710 kHz
Dimensions (H x W x D)	160mm x 385mm x 244mm