



INSTRUCTION MANUAL



Model: SC-509BT
CD BOOMBOX with USB/MP3, AM/FM Radio
Bluetooth, AUX in, Earphone out

What is inside the box:

1. Main unit 1 pc
2. Power Cord 1 pc
3. 3.5MM to 3.5MM cable 1 pc
4. Instruction manual 1 pc

WARNING

Please carefully read these precautions and instruction before operating this unit.
 Keep the manual for future reference.
 To prevent fire or shock hazard, do not expose this appliance to rain or moisture.
 To inform users of possible dangers on the apparatus or on its components the following symbols can be applied:

CAUTION
 RISK OF ELECTRIC SHOCK
 DO NOT OPEN

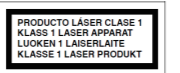
ATTENTION

To reduce the risk of electric shock, do not remove the cover. There are no user serviceable parts inside the unit. Refer all servicing to qualified personnel.

The lightning flash with arrowhead symbol within the triangle is a warning sign alerting the user of dangerous voltage inside the unit.

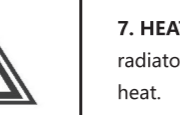
The exclamation point within the triangle is a warning sign alerting the user of important instructions accompanying the product.

The following label has been affixed to the unit, listing the proper procedure for working with the laser beam:



CLASS 1 LASER PRODUCT LABEL:

This label is attached to the place as illustrated to inform that the apparatus contains a laser component.



WARNING LABEL INFORMING OF RADIATION: This label is placed inside the unit. As shown in the illustration. To warn against further measures on the unit. The equipment contains a laser radiating laser rays according to the limit of laser product of class 1.

SAFETY INSTRUCTIONS

- 1. READ INSTRUCTIONS:** All the safety and operation instructions should be read before the appliance is operated.
- 2. RETAIN INSTRUCTIONS:** The safety and operating instruction should be retained for future reference.
- 3. HEED WARNINGS:** All warnings on the appliance and in the operating instructions should be adhered to.
- 4. FOLLOW AND MOISTURE:** All overating instructions should be followed.
- 5. WATER AND MOISTURE:** The appliance should not be used near water, for example, near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
- 6. VENTILATION:** The appliance should be situated so that its location or position does not interfere with its proper ventilation. Do not place on be sofa, rug or similar surface that may block the ventilation openings, in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.

7. HEAT: The appliance should be situated away from heat sources such as radiators, stoves, or other appliances (including amplifiers) that produce heat.

8. POWER SOURCE: The appliance should be connected to power supply only of the type described in the operating instructions or as marked on the appliance.

9. POWER CORD PROTECTION: Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them.

10. OBJECT AND LIQUID ENTRY: Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.

11. ESD WARNING: The display does not function properly or no reaction to operation of any the control may due to the electrostatic discharge. Switch off and unplug the set. Reconnect after a few second.

12. DAMAGE REQUIRING SERVICE: The appliance should be serviced by qualified service personnel when:
 - The power-supply cord or plug has been damaged.
 - The appliance has been exposed to rain.
 - The appliance has been dropped, or the enclosure damaged.
 - The appliance does not appear to operate normally.

13. SERVICING-The user should not attempt of service the appliance beyond that described in the user operation instructions. All other servicing should be referred to qualified service personnel.

Notes:
 - Dirty or scratched CD may cause a skipping problem. Clear or replace the CD.
 - If an error display or malfunctions occurs, disconnect the AC cord and remove all the batteries. Then turn the power back on.

BEFORE OPERATION
 Notes: CONCERNING COMPACT DISCS.
 Since dirty, damaged or warped discs may damage the appliance, care should be taken of the followings items:
 - Usable compact discs. Use only compact disc with the mark shown below.
 - CD compact disc only with digital audio signals.

DISC MAINTENANCE
 1. Before playback, wipe the disc from the center hole towards the outer edge with a clean cloth.
 2. Never use benzene, thinner, cleaning fluid, static electricity prevention liquids or any other solvent.

CLEANING THE UNIT
 1. To prevent fire or shock hazard, disconnect your unit from the AC source when cleaning.
 2. The finish on your unit may be cleaned with a dust cloth and cared for as other furniture. Use caution when cleaning and wiping the plastic parts.

SAFETY INSTRUCTIONS

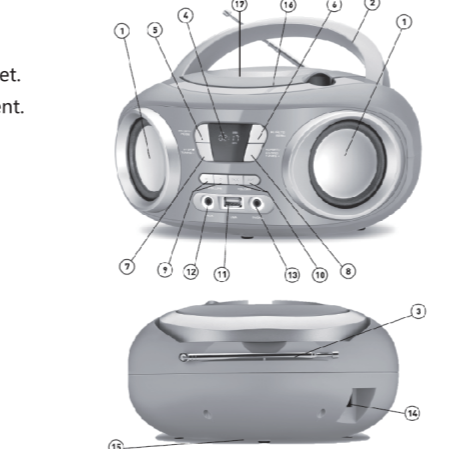
AC POWER
 You can power your portable system by plugging the detachable AC power cord into the AC inlet at the back of the unit and into a wall AC power outlet. Check that the rated voltage of your appliance matches your local voltage. Make sure that AC power cord is fully inserted into the appliance.

BATTERY POWER:

Insert 4X1.5V "C" size/UM-2/R14 batteries into the compartment. Be sure that the batteries are inserted correctly to avoid damage to the appliance. Always remove the batteries when appliance will not be used of a long period of time, as this will cause leakage to the batteries and subsequently damage to your set.
 Notes:
 -Use batteries of the same type. Never use different types of batteries together.
 -To use the appliance with batteries, disconnect the AC power cord from it.

CONTROLS

1. Speakers.
2. Carrying handle.
3. Antenna.
4. Digital Display.
5. ON/OFF/MODE: ON and OFF. Press mode to change function.
6. PLAY/PAUSE/AUTOSCAN: Play/Pause. Automatic search for FM stations.
7. (-)/STOP/TUNNING: For playback. Manual selection of stations.
8. (+)/REPEAT/EQ/RAD/TUNING: Manual selection of stations. Selecting equalizer mode. Selecting the playback mode.
9. VOLUME +/-: Volume control.
10. FOLDER |<</>>|: Selecting tracks/radio stations
11. Input for USB.
12. AUX input.
13. Headphone Jack.
14. Input AC: Power Inlet.
15. Battery compartment.
16. CD reader.
17. CD Cover



GENERAL OPERATION

-Unpack the box, connect the unit to socket by the power cable, Press **ON/OFF/MODE** to turn on the unit, and press to choose play mode you prefer. Press and hold **ON/OFF/MODE** to turn it off.
 -Short press **Vol- / Vol+** to adjust vol by step, press and hold **Vol-/Vol+** for fast volume adjustment.

BLUETOOTH OPERATION

Press the **ON/OFF/MODE** button to select Bluetooth mode, use your Bluetooth device like mobile phone to connect by pairing SC-509BT.
 -Short press **PLAY/PAUSE** to pause and resume play, long-press to disconnect and re-connect bluetooth.
 -Press **REPEAT** to select EQ modes.
 -Press |<</>>| to go to the previous or next song and start playing.

CD OPERATION

Insert a CD into the CD compartment. Select the CD mode with the **ON/OFF/MODE** button.
 - Press **PLAY/PAUSE** to start playing and pause playing CD.
 - Short press |<</>>| to go to the Previous / Next track and start playing, press and hold |<</>>| for fast backward and fast forward during playing.
 - Press **STOP** to full stop playback of CD.
 - Short press **REPEAT** to select EQ modes, and long-press to choose repeat playing modes (OFF-Repeat One-Repeat All-Repeat Folder- Radom).

RADIO OPERATION

-Set the **ON/OFF/MODE** selector to radio mode.
 -Short-press **PLAY / PAUSE / AUTOSCAN** for perform automatic search for stations and saved, long-press **Play/Pause** for mute/unmute FM playing.
 -Short-press |<</>>| for auto-search **Up / Down** to Previous / Next program and start playing, long-press to skip Previous / Next stored program and start playing.
 -Press **TUNING +/-TUNING -** for fine tuning by step 0.2MHz Up / Down.

FOR BETTER RECEPTION

-Reorient the antenna direction for better reception.

USB MP3 OPERATION

Connect a USB device and press the **ON/OFF/MODE** button to select USB mode.
 - Press **PLAY/PAUSE** to pause and resume play.
 - Short press |<</>>| to go to the previous or next song and start playing, long press to skip to previous or next folder and start playing.
 Press **STOP** Press to stop playback.
 - Short press **REPEAT** to select EQ modes, and long-press to choose repeat playing modes (OFF-Repeat One-Repeat All-Repeat Folder- Radom).

AUX OPERATION

Press the **ON/OFF/MODE** button to select AUX mode, use 3.5mm to 3.5mm cable to connect your device with this unit.
 -Press **Play/Pause** for mute/unmute playing

WARRANTY

Supersonic Inc. warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required.
 Please visit <http://www.supersonicinc.com/warranty> for additional information.

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.



100*130MM

FCC Warning

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.

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.