



Light-Up CD Boombox

Owner's Manual

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Important Safety Instructions

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
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.		



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 as to constitute a risk of electric shock to persons.





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.

Safety

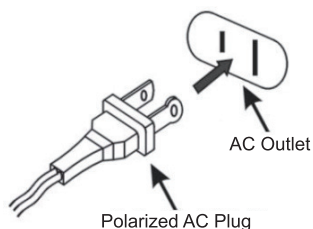
- 1 **Read these instructions** – All the safety and operating instructions should be read before this product is operated.
- 2 **Keep these instructions** – The safety and operating instructions should be retained for future reference.
- 3 **Heed all warnings** – All warnings on the appliance and in the operating instructions should be adhered to.
- 4 **Follow all instructions** – All operating and usage instructions should be followed.
- 5 **Do not use this apparatus near water** – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool and the like.
- 6 Clean only with a 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, heaters, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is 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 at 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 or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13 Unplug the apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified 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 unit has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15  This equipment is a Class I or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

Caution:

To prevent electric shock, match wide blade of plug to wide slot, fully insert the plug to main power socket.



Caution:

- Use of controls or adjustments or performance of procedures other than those described herein, may result in hazardous radiation exposure or other unsafe operation.

- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus must not be exposed to dripping or splashing and objects filled with liquids, such as vases, must not be placed on apparatus.
- The main plug/appliance coupler is used as the disconnect device, the disconnect device must remain readily operable.
- This transmitter must be installed to provide a separation distance of at least 20cm from all persons.

Warning

- The battery (battery or batteries or battery pack) must not be exposed to excessive heat such as sunshine, fire or the like
- Before operating this system, check the voltage of this system to see if it is identical to the voltage of your local power supply
- Do not cover the ventilation openings with items such as newspaper, tablecloths, curtains, etc. Ensure that there is at least 20cm of space above and at least 5cm of space on each side of the unit
- Do not place this unit close to strong magnetic fields
- Do not place this unit on the amplifier or receiver
- Do not place this unit close to damp areas as the moisture will affect the life of the laser head
- If any solid object or liquid falls into the system, unplug the system and have it checked by qualified personnel before operating it any further
- Do not attempt to clean the unit with chemical solvents as this may damage the finish. Use a clean, dry or slightly damp cloth
- When removing the power plug from the wall outlet, always pull directly on the plug, never yank on the cord
- No naked flame sources, such as lighted candles, should be placed on the apparatus
- Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment
- The rating label is pasted on the bottom or back of the equipment

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

The remote control supplied with this

product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Do not move the unit during playback

- During playback, the disc rotates at high speed.
- Do not lift or move the unit during playback, as doing so may damage the disc or the unit.

When moving this unit

- When changing places of installation or packing the unit for moving, be sure to remove the disc and return the disc tray to its closed position in the player. Then, press the power switch to turn the power off before disconnecting the power cord. Moving this unit with the disc loaded may result in damage to this unit.

About the discs

Handling

Do not touch the playback side of discs.

Hold discs by the edges to avoid leaving fingerprints on the surface.

Any dust, fingerprints or scratches may cause a malfunction.

Never attach a label or sticky tape to the disc.

Storage



Put disc back in their case after playing them. Never expose disc to direct sunlight or heat sources. Never leave discs inside a car parked in full sunlight.




Cleaning



Use a clean soft lint-free cloth to clean the discs, working from the centre outwards in a straight line. Do not use solvents such as petrol, thinners, commercially available cleaners or antistatic sprays for vinyl records.

This apparatus includes this label:

CLASS 1 LASER PRODUCT		
<p>CLASS 1 LASER PRODUCT APPAREIL À LASER DE CLASSE 1 PRODUCTO LÁSER DE CLASE 1</p>	<p>CAUTION INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM.</p>	
<p>This product contains a low power laser device.</p>		

Follow the advice below for safe operations.

ON PROTECTION AGAINST LASER ENERGY EXPOSURE

- As the laser beam used in this compact disc player is harmful to the eyes, do not attempt to disassemble the casing
- Stop operation immediately if any liquid or solid object should fall into the cabinet
- Do not touch the lens or poke at it. If you do, you may damage the lens and the player may not operate properly
- Do not put anything in the safety slot. If you do, the laser diode will be ON when the CD door is still open
- This unit employs a laser. The use of controls or adjustment or performance of procedures other than those specified here may result in exposure to hazardous radiation

ON PLACEMENT

- Do not use the unit in places which are extremely hot, cold, dusty or humid
- Place the unit on a flat and even surface
- Do not restrict the air-flow of the unit by placing it in a place with poor ventilation, by covering it with a cloth or by placing it on a carpet

ON SAFETY

- When connecting and disconnecting the AC power, grip the AC cord plastic plug and not the cord itself. Pulling the cord may damage it and create hazard
- When you are not going to use the unit for a long period of time, disconnect the AC power cord from the wall outlet and remove all batteries

ON AC VOLTAGE

- Before use, check that the rated voltage of your unit matches your local voltage

ON CONDENSATION

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit
- When there is condensation inside the unit, the unit may not function normally
- Let it stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use

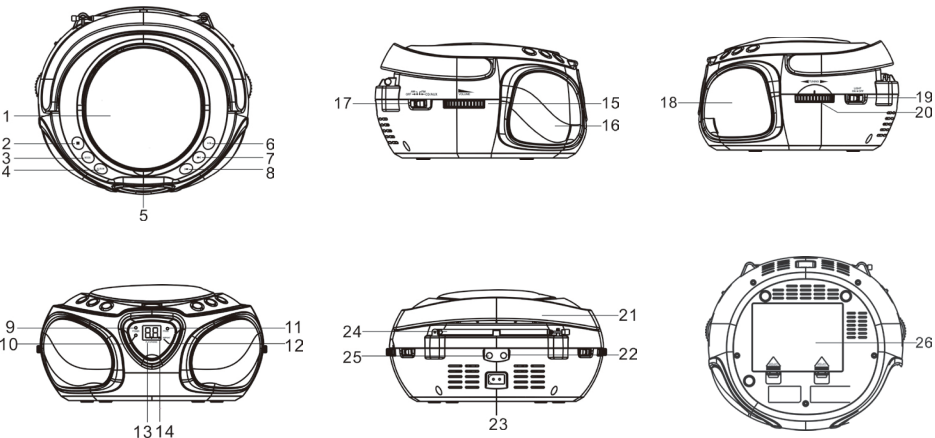
Should any trouble occur, disconnect the AC power cord and refer servicing to qualified personnel

Protect Your Furniture

This system is equipped with non-skid rubber feet to prevent the product from moving when you operate the controls. These feet are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber feet to soften, and leave marks or a rubber residue on the furniture.

To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber feet before you place the product on fine wooden furniture.

Location of Controls



- | | |
|-----------------------------------|--|
| 1. CD Door | 14. LED Display |
| 2. Stop ■ Button | 15. Volume Control Knob |
| 3. Repeat Button | 16. Left Speaker |
| 4. Program (PROG) Button | 17. Function Switch (OFF/AM/FM/AUX/CD) |
| 5. CD Door Open | 18. Right Speaker |
| 6. Play/Pause ►/ Button | 19. Light ON/OFF Switch |
| 7. Skip/Search Forward ►► Button | 20. Tuning Control Knob |
| 8. Skip/Search Backward ◀◀ Button | 21. Carrying Handle |
| 9. Power Indicator | 22. Headphone Jack |
| 10. FM Stereo Indicator | 23. AC Power Socket |
| 11. PROGRAM (PROG) Indicator | 24. Telescopic Antenna |
| 12. Repeat Indicator | 25. AUX-IN Jack |
| 13. PLAY/PAUSE Indicator | 26. Battery Compartment Door |

Power Sources

This unit operates on AC 120V~ 60Hz or 6 pieces of 1.5V C (UM-2) batteries. Do not attempt to operate the radio on any other power source. You could cause damage to the unit and void your warranty.

Please be sure the power outlet you plug this unit into is working and receives constant (unswitched) power.

A. BATTERY OPERATION

1. Remove the battery door.
2. Install 6 x DC1.5V C (UM-2) batteries (not included) according to the polarity diagram inside the battery compartment.

IMPORTANT: Be sure that the batteries are installed correctly. Wrong polarity may damage the unit.

3. Close the battery door.

Note: For best performance, alkaline-type batteries are recommended.

BATTERY NOTE AND CARE

1. Danger of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type
2. Do not mix old and new batteries.
3. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
4. If the unit is not to be used for an extended period of time, remove the batteries. Old or leaking batteries can cause damage to the unit and may void the warranty.
5. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions).
6. Do not dispose of batteries in fire, batteries may leak or explode.

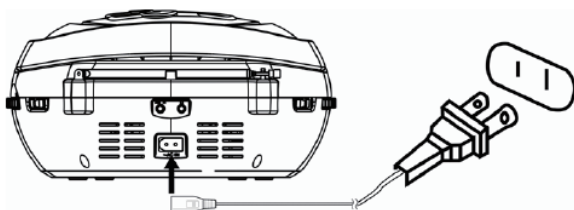
BATTERY REPLACEMENT

When the output sound of this unit becomes distorted or the CD player operation appears unstable, the batteries are weak. You need to replace all the exhausted batteries at the same time as soon as possible to avoid battery leakage.

B. AC OPERATION

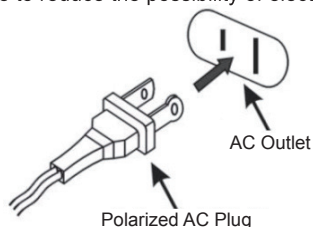
Plug the detachable AC cord into a standard AC outlet (120V~60Hz).

1. When the AC power cord (included) is connected to the AC power socket on the back of the unit and the other end is plugged into a 120V AC~ 60Hz wall outlet, the unit will disconnect the batteries automatically, and operate on AC power only.
2. Slide the FUNCTION SWITCH to CD/AUX for AUX or CD play, FM for FM radio, AM for AM radio and OFF for unit power off.



IMPORTANT:

This unit has a polarized AC plug with one wide blade and one narrow blade. This plug will only fit into a matching polarized AC outlet. This is a safety feature to reduce the possibility of electric shock. If this plug will not fit in your AC outlet, you probably have an outdated non-polarized outlet. You should have your outdated outlet changed by a qualified, licensed electrician. Do not file the wide blade on the plug, or use an adapter to make the plug fit onto your outlet. This defeats the safety feature and could expose you to electric shock.



RADIO OPERATION

1. Slide the FUNCTION SWITCH to FM or AM as desired, the POWER indicator will light.
2. Rotate the TUNING CONTROL KNOB to your desired radio station according to the DIAL SCALE on the knob.
3. Rotate the VOLUME CONTROL KNOB to adjust to the desired output level.
4. To turn off the radio, slide the FUNCTION SWITCH to "OFF" position. The POWER indicator will go off.

TIPS FOR BEST RECEPTION

AM – The AM antenna is located inside the cabinet of the unit. If AM reception is weak, change the position of unit until the internal antenna picks up the strongest signal.

FM – If a stereo broadcast program is being received, the FM STEREO INDICATOR will light.

During FM or FM Stereo reception, always keep the FM TELESCOPIC ANTENNA fully extended for best performance. However, if FM reception is weak, try repositioning the unit near an open window until you get the best reception.

CD OPERATION

PLEASE READ THIS IMPORTANT INFORMATION:

CD mechanisms used in devices like this are designed to read all commercial CDs. It will also read self-compiled CD-R/CD-RW discs, but it may take up to 10 seconds for the actual playback to begin. If playback does not start, it is likely due to the quality of the CD-R/RW disc and/or the compatibility of the CD compilation software. The manufacturer is not responsible for the playback quality of CD-R/RW discs.

Do not attach a label or seal to either side of the CD-R/RW disc. It may cause a malfunction.

PLAY MODE

1. Slide the FUNCTION SWITCH to the AUX/CD position. The LED DISPLAY will light.
2. Open the CD DOOR, load a CD with the label side facing upward and then close the CD door. A few seconds later the total number of tracks on the CD will appear on the LED display.
3. Press the PLAY/PAUSE ►/|| BUTTON to start playing the CD from the first track. The PLAY/PAUSE indicator will light steadily.
4. While playing, press the ►/|| BUTTON once to pause, the PLAY/PAUSE indicator will flash. Press the ►/|| BUTTON again to resume playing.
5. Adjust the VOLUME CONTROL to the desired volume level.

6. Press STOP ■ BUTTON to stop playing.
7. To turn off the CD player, slide the FUNCTION SWITCH to "OFF" position. The LED DISPLAY and Power indicator will go off.

NOTE: If skipping occurs during CD play, try turning the volume down. Do not open the CD DOOR when a CD is playing.

REPEAT MODE

Repeat 1

When the REPEAT BUTTON is pressed once, the REPEAT INDICATOR will light and blink continuously. The current track will be repeated until it is interrupted.

Repeat All

When the REPEAT BUTTON is pressed twice, the REPEAT INDICATOR will light steadily. The whole disc will be played continuously.

To Cancel the Repeat Function: Press the REPEAT BUTTON until the repeat indicator goes off.

SKIP AND SEARCH MODE

1. During Play or Pause mode, tap the SKIP/Search Forward ►► or SKIP/Search Backward ◄◄ BUTTON to go to the next track or go back to the beginning of the current track.
2. During Play mode or Pause mode, press and hold the ►► or ◄◄ BUTTON to search within the current track with audible high speed playback.

PROGRAM PLAY MODE

This function allows music tracks to be played in a programmed sequence. NOTE: Program can only be set in STOP mode.

1. Press the PROGRAM BUTTON once. Both Program Number "01" and the PROGRAM INDICATOR will flash.
2. Press the SKIP/Search Forward ►► or SKIP/Search Backward ◄◄ BUTTON to select the track to be programmed.
3. Press the PROGRAM BUTTON again to store the selection. The Program Number will advance to "02" and flash to prompt for the next input.
4. You may repeat steps #2 to #3 above to program up to 20 tracks. As soon as you have entered the 20th track, the LED DISPLAY will automatically show the programmed tracks one by one in their correct sequence starting from the first. At the end of program review, Program Number "01" and the PROGRAM INDICATOR will both flash.
5. Press the PLAY/PAUSE ►/|| BUTTON to complete and start program play. Press the STOP ■ BUTTON to stop program play.
6. To edit a programmed track, first press the PROGRAM BUTTON until you reach the program number whose track you want to change then press the ►► or ◄◄ BUTTON to select a new track and then press PROGRAM BUTTON again to confirm.
7. To cancel program play, press the ■ BUTTON twice or open the CD DOOR in STOP mode, Program indicator will go off.
8. To turn off the CD player, slide the FUNCTION SWITCH to OFF position. The LED DISPLAY and Power indicator will go off.

LED LIGHT SHOWS

- The LED light shows inside the speaker and around the centre display of the unit are created automatically based on the music source being played at the time

- To turn on the LED light show, slide LIGHT switch to ON position
- To turn off the LED light show, slide LIGHT switch to OFF position

Note: If the brightness is glaring, turn on room lights or turn off LED light show.

AUX IN OPERATION

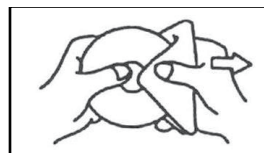
This player CD features an AUX-IN jack for connecting your iPod, MP3 player or other digital music player.

1. Connect the headphone jack of your external device to the AUX IN jack located on the back of this CD player (The connection cable is not included).
2. Turn on the CD player and slide the FUNCTION SWITCH to CD/AUX position, unit will enter the AUX function mode once an external device is plugged into the AUX IN jack.
3. Start to play your iPod, MP3 player or other external audio device.
4. Slowly adjust both volume controls on your CD player and the external device.
5. Turn off your iPod, MP3 player, etc. when finish listening. Turn the CD player off and unplug the AUX IN jack.

Remark: Once the AUX IN jack is plugged, the CD player will automatically enter the AUX mode when the FUNCTION SWITCH is in CD mode. Remember to disconnect the cable from the unit after use in order to be able to listen to the CD player again.

CARE AND MAINTENANCE

1. Children should be supervised when using this appliance.
2. Never wrap the earphone lead around any animal or person. Special care should be taken with long wires.
3. Clean your unit with a damp (never wet) cloth. Solvent or detergent should never be used.
4. Avoid leaving your unit in direct sunlight or in hot, humid or dusty places.
5. Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.
6. If drop-outs or interruptions occur in the music during CD play, or if the CD fails to play at all, its bottom surface may require cleaning. Before playing, wipe the disc from the center outwards with a good soft cleaning cloth.



TROUBLESHOOTING GUIDE

Symptom	Possible Cause	Solution
Noise or sound distorted on AM or FM broadcast	<ul style="list-style-type: none"> - Station not tuned properly for AM or FM - FM: FM telescopic antenna is not extended - AM: The bar antenna is not positioned correctly 	<ul style="list-style-type: none"> - Retune the AM or FM broadcast station - FM: Extend FM telescopic antenna - AM: Reposition the unit until the best reception is obtained
AM or FM no sound	<ul style="list-style-type: none"> - Unit not in "AM" or "FM" function mode - Volume set at minimum 	<ul style="list-style-type: none"> - Slide FUNCTION SWITCH to AM or FM position - Increase volume
CD player will not play	<ul style="list-style-type: none"> - Unit not in CD function mode - AUX IN jack is plugged - CD is not loaded properly - If the CD is self-compiled, the media used may not be compatible with the player - Exhausted battery 	<ul style="list-style-type: none"> - Select CD function mode - Unplug cable plugged in AUX IN jack - Load CD with label side up - Use better quality blank media and retest - Replace all old batteries
CD skips while playing	<ul style="list-style-type: none"> - Disc is dirty or scratched 	<ul style="list-style-type: none"> - Wipe CD with clean cloth or use another disc
Intermittent sound from CD player	<ul style="list-style-type: none"> - Dirty or defective disc - Dirty pick up lens - Player is subject to excessive shock or vibration 	<ul style="list-style-type: none"> - Clean or replace the defective disc - Use a CD lens cleaning disc to clean the lens - Relocate the player away from shock or vibration
Sound appears distorted at high volume setting	<ul style="list-style-type: none"> - Volume control is set to maximum - Batteries become low 	<ul style="list-style-type: none"> - Adjust Volume Control to a lower comfortable level - Replace all the old batteries with new ones

SPECIFICATIONS

Frequency Range: AM 530-1710 kHz
FM 88-108 MHz

Power Sources: 120V~60Hz 12W or
6 x DC1.5V C (UM-2) batteries (Not included)

FC The FCC Wants You to Know

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 additional suggestions.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Where shielded interface cables have been provided with the product or specified additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulation.

CAN ICES-3(B).

THE SOURCE - WARRANTY



The Source warrants that this product will be free from defects in materials and workmanship for a period of six (6) months from the date of purchase. Within this period, simply take the product and your proof of purchase to any The Source store or participating dealer and the product will be replaced (where available) without charge. Any product which has been subject to misuse or accidental damage is excluded from this warranty. This warranty is only applicable to a product purchased through The Source company-owned stores or participating dealers in Canada where the warranty is included with the product. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, provinces and other governmental entities in which The Source operates. This warranty is subject to all statutory rights you may have in Canada.

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