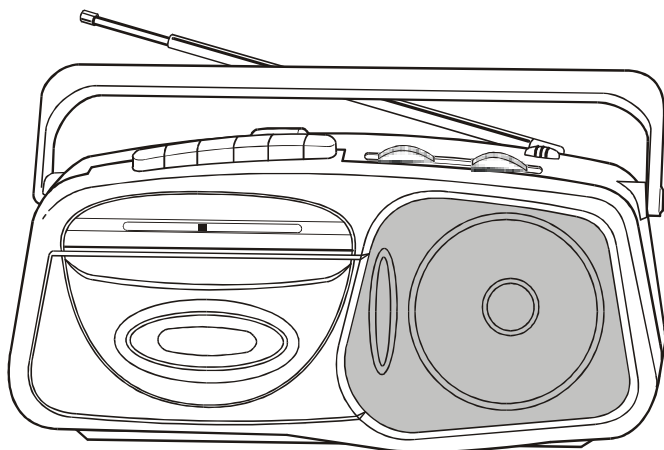


*Lenox Sound*<sup>®</sup>

# AM/FM RADIO CASSETTE RECORDER

MODEL CT-99

## OPERATING INSTRUCTIONS



- CASSETTE PLAYER/RECORDER
- AM/FM RADIO RECEIVER
- ONE-TOUCH CASSETTE RECORDING
- AUTOMATIC LEVEL CONTROL
- ROTARY VOLUME CONTROL
- BUILT-IN CONDENSER MICROPHONE
- AC/BATTERY OPERATION
- FULL SIZE FOLDING HANDLE

---

PLEASE READ CAREFULLY BEFORE USE

# SAFETY INSTRUCTIONS



The lightning flash and arrow head within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.

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

**WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.**

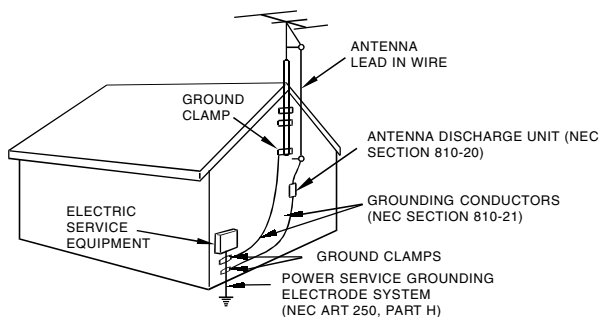
THESE IMPORTANT SAFETY INSTRUCTIONS ARE INCLUDED, AS APPLICABLE TO THE APPLIANCE, CONVEYING TO THE USER THE INFORMATION ITEMIZED BELOW:

- 1. Read Instructions** - All the safety and operating instructions should be read before the appliance is operated.
- 2. Retain Instructions** - The safety and operating instructions 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 Instructions** - All operating and use 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, in a wet basement, or near a swimming pool, and the like.
- 6. Wall or Ceiling Mounting** - The appliance should not be mounted to a wall or ceiling.
- 7. Ventilation** - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a bookcase or cabinet that impede the flow of air through the ventilation openings.
- 8. Heat** - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- 9. Power Sources** - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 10. Grounding or Polarization** - Precautions should be taken so that the grounding or polarization means of an appliance is not defeated.
- 11. 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, paying particular attention to cords at plugs, convenient receptacles, and the point where they exit from the appliance.
- 12. Cleaning** - The appliance should be cleaned only as recommended by the manufacturer.
- 13. Nonuse periods** - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

# SAFETY INSTRUCTIONS

14. **Object and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
15. **Damage Requiring Service** - The appliance should be serviced by qualified service personnel when:
  - A. The power supply cord or the plug has been damaged; or
  - B. Objects have fallen, or liquid has been spilled into the appliance; or
  - C. The appliance has been exposed to rain; or
  - D. The appliance does not appear to operate normally or exhibits a marked change in performance; or
  - E. The appliance has been dropped, or the enclosure damaged.
16. **Servicing** - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.
17. **Power lines** - An outdoor antenna should be located away from power lines.
18. **Outdoor Antenna Grounding** - If an outside antenna is connected to the receiver, 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 Electrical Code, ANSI/NFPA 70 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See Figure.

EXAMPLE OF ANTENNA GROUNDING AS PER  
NEC - NATIONAL ELECTRICAL CODE



It is the intent of Lenox that this product be used in full compliance with the copyright laws of the United States and that prior permission be obtained from copyright owners whenever recording songs from the radio.

Do not apply oil or petroleum products or solvents to any part of this set.

# BATTERY SAFETY INSTRUCTIONS

**CAUTION: TO REDUCE THE RISK OF FIRE OR PERSONAL INJURY OR DAMAGE TO YOUR SET, READ AND FOLLOW THESE INSTRUCTIONS.**

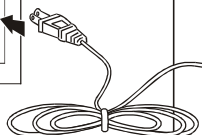
1. Use only the type and size of batteries mentioned in the operating instructions booklet (batteries are not included with this set, please buy the proper batteries).
2. Do not dispose the batteries into a fire. The cells may explode. Check with local codes for possible special disposal instructions.
3. Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
4. Be careful when handling batteries in order not to short the battery with conducting materials such as rings, bracelets and keys. The battery or conductor may over heat and cause burns.
5. Do not attempt to recharge non-rechargeable batteries. The batteries may leak corrosive electrolyte or explode.
6. Do not attempt to rejuvenate the batteries identified for use with this product by heating them. Sudden release of the battery electrolyte may cause burns or irritation to eyes or skin.
7. All batteries should be replaced at the same time. Mixing fresh and discharged batteries could increase internal cell pressure and rupture the batteries.
8. When inserting batteries into this product, the proper polarity (  $\oplus$  and  $\ominus$  ) or direction must be observed. Reverse insertion of some or all of the batteries may result in battery electrolyte leakage or explosion.
9. Remove the batteries from this product if the product will not be used for a long period of time (several months or more) since during the period the batteries could leak, damaging the product.
10. Discard weak or dead batteries as soon as possible since they are more likely to leak in the product. Batteries should be replaced (depending on the product) when the display gets dim or if the Low Battery Indicator shows or if the sound gets distorted.
11. Do not store this product in high temperature areas. Batteries that are stored in a freezer or refrigerator for the purpose of extending shelf life should be protected from condensation during storage and defrosting. Batteries should be stabilized at room temperature prior to use after cold storage.
12. If this product does not operate normally, see TROUBLE SHOOTING in this manual. If you can't resolve the problem, or if the product is damaged, refer to the LENOXX WARRANTY INFORMATION. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
13. If liquid leaks from the batteries, carefully wipe this liquid. Do not allow it to touch your skin, and discard the leaking batteries.
14. Do not mix batteries (OLD and NEW or CARBON and ALKALINE, etc.).
15. The use of rechargeable batteries is not recommended for this set because their voltage and life is lower than standard batteries.
16. Installation of batteries should be done by an adult only.

**SAVE THESE INSTRUCTIONS**

# CHOOSING THE POWER SOURCES

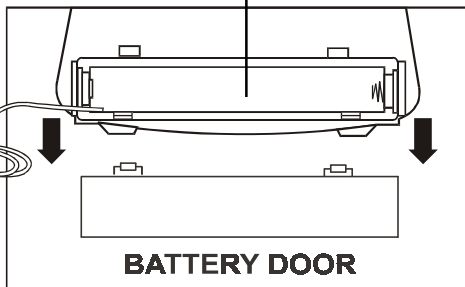
You can use the AC power or batteries as a power source.

1. To a wall outlet



**NOTE:** One blade of plug & outlet is wider.

2. Battery compartment



## TIP

The plug of the AC power cord is polarized and only fits one way into the wall outlet.

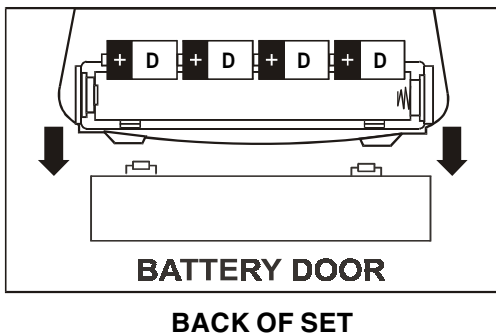
If this plug does not match your outlet, do not force it. Reverse it and try again.

## 1. Connecting the AC Power Cord

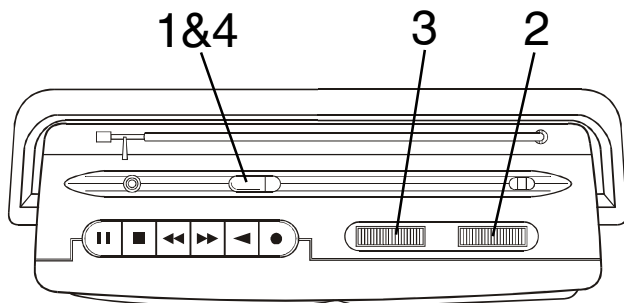
Open the BATTERY COMPARTMENT DOOR, stretch the AC power cord out, and insert the AC PLUG into the wall outlet.

## 2. Operate the Set on Batteries

Insert 4 size "D" batteries (not included) into the battery compartment.



# LISTENING TO THE RADIO



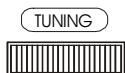
Connect the supplied AC power cord or batteries (see page 4).

1



Slide the FUNCTION SWITCH to AM or FM position.

2



Tune into the station you prefer using the TUNING control. Adjust for the clearest sound.

3



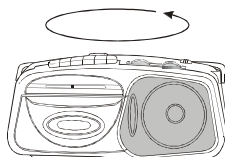
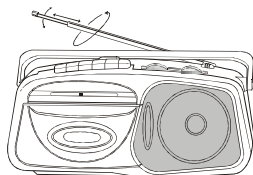
Adjust the volume level by rotating the VOLUME control.

4

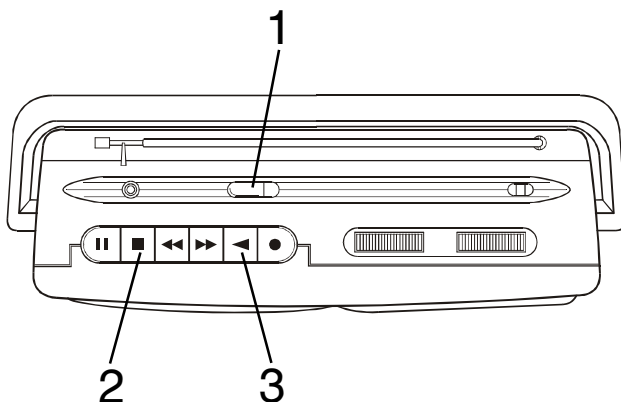


To turn off the Radio, slide the FUNCTION switch to TAPE (RADIO OFF) position.

**TIP: To improve broadcast reception, change position of the antenna for FM and rotate the player itself for AM.**



# PLAYING A TAPE



Connect the supplied AC power cord or batteries (see page 9).

1



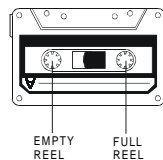
Slide the FUNCTION switch to TAPE (POWER OFF) position.

2



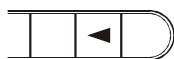
STOP/EJ.

Press the STOP/EJECT button to open the tape compartment and insert a recorded tape. Close the door.



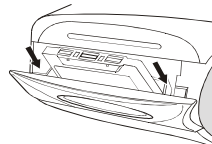
**INSERT TAPE THIS WAY  
FULL REEL ON RIGHT**

3

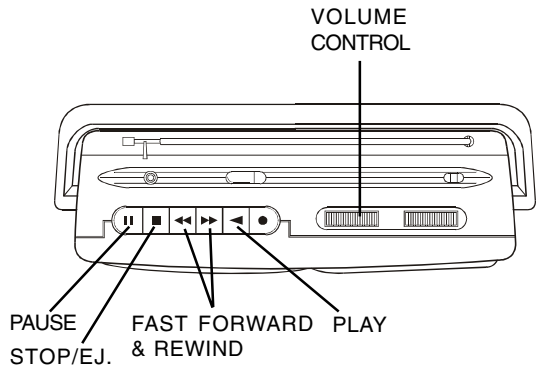


PLAY

Press the PLAY button. The player turns on and starts playing.



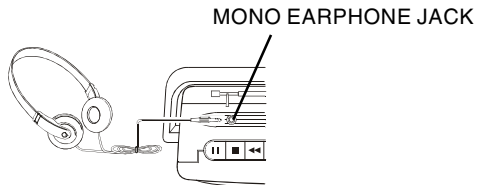
# USE THESE BUTTONS FOR ADDITIONAL OPERATIONS



## TIP

When the tape finishes playing that side of the tape, the set will stop and the PLAY button will pop up. To hear the other side, flip the tape over, then insert and press PLAY, or press REWIND then PLAY to hear the same song again.

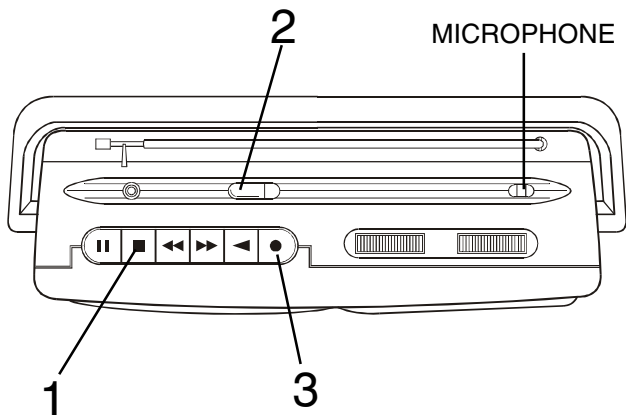
To	Press or Adjust
Adjust the volume	VOLUME control
Stop playback	STOP/EJECT button
Fast forward or rewind the tape	FAST FORWARD button or REWIND button
Pause playback	PAUSE button Press again to resume play after pause.
Eject the cassette	STOP/EJECT button
To enjoy the music without disturbing others	Insert your headphone plug into the mono EARPHONE jack



**NOTE:** If you use stereo headphones, you will only hear sound from one side of the headphones because this jack is mono.



# RECORDING ON A TAPE

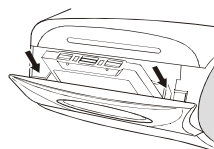


Connect the supplied AC power cord or batteries (see page 4).



Press the STOP/EJECT button to open the tape compartment and insert a blank tape. Select the program source (AM, FM or built-in microphone) you want to record.

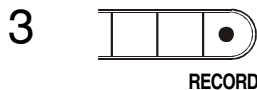
INSERT TAPE THIS WAY  
FULL REEL ON RIGHT



To record from radio, slide the FUNCTION switch to AM or FM position, and tune into the station you want (see page 5).

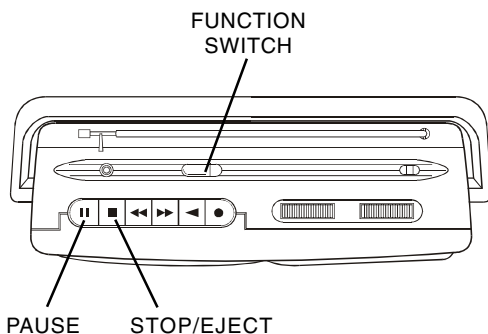


To record from the built-in microphone, leave the FUNCTION switch at TAPE position, and speak in front of the set.



Press the RECORD button to start recording. (The PLAY button is depressed automatically.)

## USE THESE BUTTONS FOR ADDITIONAL OPERATIONS



### TIP

- Adjusting the VOLUME control will not affect the recording level.
- For best recording effect, use AC power instead of batteries.
- To erase a recording, just start a new one, and the old recording is automatically replaced.

To	Press or Adjust
Stop recording	STOP/EJECT button
Pause recording	PAUSE button Press the button again to resume recording.
Turn off the power	Press the STOP/EJECT button and slide the FUNCTION switch to TAPE (RADIO OFF) position.

# PRECAUTIONS

## On Safety

- Should any solid object or liquid fall into the set, disconnect the power, and have it checked by qualified personnel before operating it any further.

## On Placement

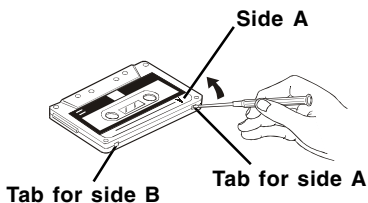
- Do not leave the set in a location near heat source, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- Do not place the set on an inclined or unstable place.
- Do not place anything within 1 inch of the back of the cabinet. The ventilation holes must be unobstructed for the set to operate properly and prolong the life of its components.
- If the set is left in a car parked in the sun, be sure to choose a location in the car where the set will not be subjected to the direct rays of the sun.
- Since a strong magnet is used for the speakers, keep personal credit cards using magnetic coding or spring-wound watches away from the set to prevent possible damage from the magnet.

## On Power Sources

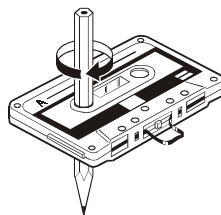
- For battery operation, use 4 size "D" batteries. We recommend alkaline batteries for longer life.
- When the batteries are not to be used, remove them to avoid damage that can be caused by battery leakage or corrosion.
- The nameplate indicating operating voltage, power consumption, etc. is located at the back of the set.

## Notes on Cassettes

- Break off the cassette tab from side A or B to prevent accidental recording. If you want to reuse the tape for recording, cover the broken tab with adhesive tape.



- To record on a tape with its tab broken off, cover the respective tab hole for side A or B with adhesive tape.
- The use of a cassette with more than 90 minutes of play time is not recommended except for long continuous recording or playback.
- To reduce the chances of tape jamming or tangling, you should check that there are no loose layers of tape visible through the cassette center window. If any, tighten these loose layers of tape using a pencil before inserting the cassette into the set.

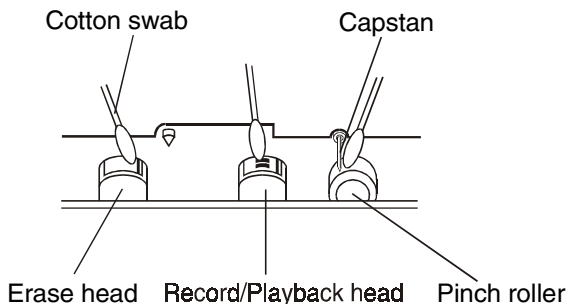


# MAINTENANCE

## Cleaning the Tape Heads

Wipe the heads, the pinch roller and the capstan with a cleaning swab slightly moistened with cleaning fluid or alcohol after every 10 hours of operation for optimum playback and recording quality.

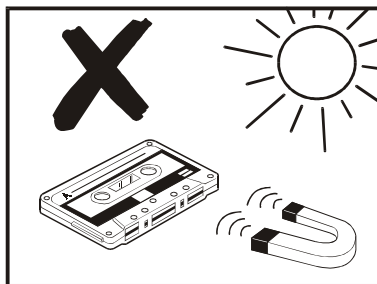
After cleaning, insert a tape when the areas cleaned are completely dry.



**NOTE:** In order to see and clean the head, you may have to press PLAY first.

## Notes for Storing Cassette Tapes

1. Do not put a tape near a magnetic field, such as a TV, or speaker. Magnetic fields may reduce the tape sensitivity or even erase the recording.
2. Do not store tape for any length of time in a hot, moist or dusty place.



## Cleaning the Cabinet

Clean the cabinet, panel and controls with a soft cloth slightly moistened with a mild detergent solution. Do not use any type of abrasive pad, scouring powder, or solvent, such as alcohol or benzene.

# TROUBLESHOOTING

	<b>Problem</b>	<b>Remedy</b>
<b>General</b>	The power is not on.	<ul style="list-style-type: none"><li>• Connect the AC power cord to a wall outlet securely.</li><li>• Make sure the batteries are inserted correctly and they are fresh.</li></ul>
	There is no sound.	<ul style="list-style-type: none"><li>• Make sure the FUNCTION switch is in the correct position.</li><li>• Adjust the volume.</li><li>• Unplug the headphones when listening through speakers.</li></ul>
<b>Radio</b>	The sound is weak or of poor quality.	<ul style="list-style-type: none"><li>• Replace all the batteries with fresh ones if they are weak, or bring the set near a window, or rotate the set (for AM) or adjust the FM antenna for best FM reception.</li></ul>
	The RECORD button does not function / The tape does not play.	<ul style="list-style-type: none"><li>• Make sure the safety tab on the cassette is in place.</li><li>• Make sure the FUNCTION switch is at TAPE position.</li></ul>
<b>Tape player</b>	The tape does not erase completely.	<ul style="list-style-type: none"><li>• Clean the erasing head (see page 11).</li><li>• Replace all the batteries with fresh ones if they are weak.</li></ul>
	The tape does not record.	<ul style="list-style-type: none"><li>• Make sure the tape is inserted properly.</li><li>• Make sure the cassette tab is in place.</li></ul>
	The sound is weak / The sound quality is poor.	<ul style="list-style-type: none"><li>• Clean the heads, pinch roller and capstan (see page 11).</li></ul>
	Cassette PLAY button pops up.	<ul style="list-style-type: none"><li>• The tape has reached its end. Remove it, flip to the other side, re-insert and press PLAY.</li></ul>

**NOTE:** Normal battery life using alkaline batteries is about 8 hours of playing time.

## **PROTECT YOUR FINE FURNITURE!**

WE RECOMMEND A CLOTH OR OTHER PROTECTIVE MATERIAL BE PLACED UNDER THE SET WHEN PLACING IT ON SURFACE WITH A NATURAL OR LACQUER FINISH.

## **For Customer Service Dial 1-800-315-5885**

(MONDAY - THURSDAY 09:00 AM - 5:00 PM, FRIDAY 09:00 AM - 1:00 PM EST)

# SPECIFICATION

## General Description

Power source:	AC 120V, 60Hz 4 Watts DC 6V (4 size "D" batteries) (we recommend alkaline batteries for longer life)
Speakers:	3" DYNAMIC
Output power:	600mW
Dimensions:	Width: 12 1/4" Depth: 5 3/4" Height: 6 1/2" Weight: 3 LBs (without batteries)

## Tape Recorder Section

Tape:	Standard normal bias cassette tape
Frequency response:	125 - 8000 Hz
Wow & flutter:	0.35% W.R.M.S.

## Radio Section

Frequency range:	FM: 88 - 108 MHz AM: 530 - 1700 KHz
------------------	--

LENOXX reserves the right to make design and specification changes for product improvement.

### LIMITED WARRANTY

We warrant this product to be free from defects in material and workmanship under normal use for a period of 90 days after purchase and we will repair it free of charge or replace it at no charge, should it become defective under this warranty, providing you submit proof of purchase (sales slip) with the set.

During the initial 90 day period after original purchase, we will service or exchange, at no charge, the set that is returned to LENOXX ELECTRONICS CORP. (LENOXX will pay the shipping back to you). After the initial 90 days period expires, and for a period of 12 months from original purchase we will repair the unit covering any part(s) that need to be replaced at no charge, but will charge for the cost of labor, return postage paid by Lenoxx.

This warranty does not apply to any product which has been subject to misuse, neglect or accident. This warranty does not cover a broken cabinet. UNDER NO CIRCUMSTANCES WILL LENOXX ELECTRONICS CORP. BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. The following charges apply to repairs beyond the warranty period: \$7.00. Be sure to pack carefully and return postage paid insured together with your money order (personal checks will not be accepted) and sales receipt to:

LENOXX ELECTRONICS CORP., 2 GERMAK DRIVE, CARTERET, N.J. 07008

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CARTERET, N.J. 07008  
<http://www.lenoxx.com>  
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