

**Y
VE**

& WMA

S

SD CARD

MEMORY



CTION

RECEIVER

)-WC-E-062906

WARNING

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THE PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. TO PREVENT ELECTRICAL SHOCK, MATCH WIDE BLADE PLUG TO WIDE SLOT, FULLY INSERT.

 <p>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.</p>	<p>CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN</p> <p>WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	 <p>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.</p>
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Rating plate and caution marking are marked on the bottom enclosure of the apparatus.

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.

IMPORTANT SAFETY INSTRUCTIONS

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. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquid such as vases shall be placed on the apparatus.

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

CAUTION

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. This compact disc player is classified as CLASS 1 LASER PRODUCT as stated on the bottom of the set.

Please read important information displayed on the rating plate located on the bottom enclosure before connecting to AC Mains or any operation.

FCC NOTES

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 undesirable operation.

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.

NOTE:

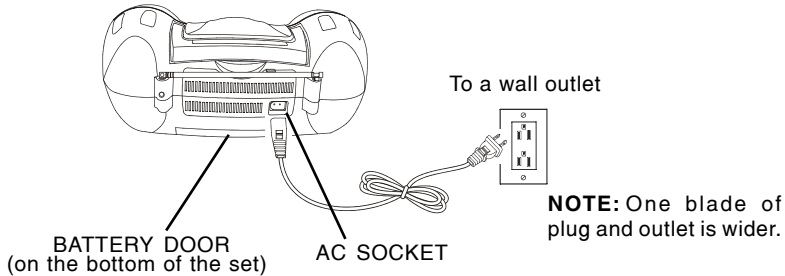
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate 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.

This Class B digital apparatus complies with Canadian ICES-003.

CHOOSING THE POWER SOURCES

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



TIP:

- If the plug of the AC power cord does not match your outlet, do not force it. Reverse it and try again. The plug is polarized and only fits one way into the wall outlet and rear of the set.
- Replace all the batteries with new ones when the LCD display dims or the player stops operating. Before you replace all the batteries, be sure to take out the disc from the player.
- If the discs do not play on batteries, this means the batteries are almost used up. But the radio may continue to play on these weak batteries because it uses less power than the disc player.

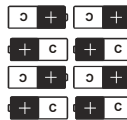
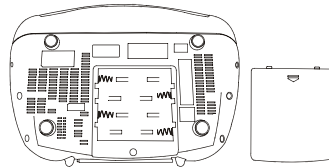
1. Connecting the AC power

Insert one end of the supplied AC power cord into the socket located at the rear of the set, and the other end into the 120V, 60 Hz standard household outlet.

2. Using the player on batteries

Insert 8 size "C" batteries (not supplied) into the battery compartment as shown. Observe (+) and (-) polarities.

To use the player on batteries, disconnect the AC power cord from both the outlet and the back of the player.



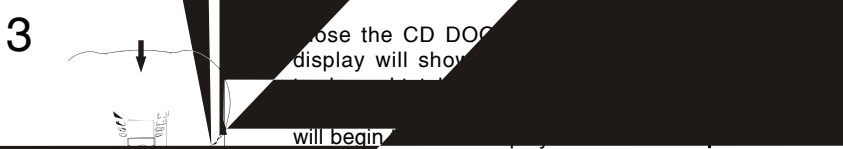
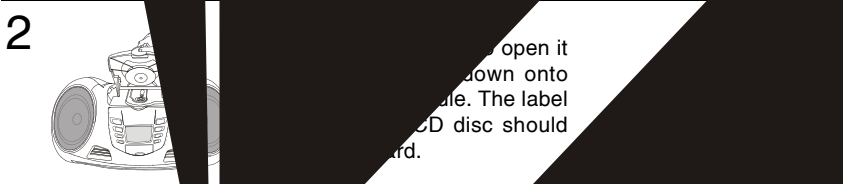
Install Batteries as illustrated

PREPARATION

SW
side

Open the disc door by
lifting here

Complete the steps (1) through (3).



will begin

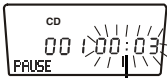
atically.

Track number
currently playing

in the display if there is no CD disc in the CD compartment
upside down.

ow in the display when the CD DOOR is opened.

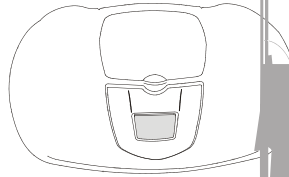
USE THESE BUTTONS FOR ADDITIONAL CD OPERATION



Elapsed playing time
of the current track

TIP

- When the CD play is paused, the word "PAUSE" will show in the display, the elapsed playing time of the currently playing track will flash and no music will play.
- To resume play, press the PLAY/PAUSE button again.
- If you just started to play a disc, the music may stop or skip for a few seconds. If the music is playing for a few minutes and had time to load, the music will not skip.



button

MODE button PROGRAM/EQ

To	Press or Action
Adjust the volume	VOLUME control
Stop playback	STOP button
Pause playback	Press PLAY/PAUSE button. "PAUSE" will show in the display and the elapsed playing time of the currently playing track will flash. Music will not play during pause. Press PLAY/PAUSE button again to resume play.
Go to the next track	▶▶ SKIP/SEEK button
Go back to the previous track	◀◀ SKIP/SEEK button
Go to the next 10th track	Press the 10+ button
Locate a point in a song	◀◀ or ▶▶ button. Press and hold till you find the point.
Remove the CD	Press the STOP button. Lift the CD DOOR.
Turn off the power	Slide the FUNCTION selector to the OFF position, if available.

Plays one song over a

INT to repeat with other

Pr

displa

All the se
and when fi
you press the

Intro Play

This plays the first 10 se
order.

Press the MODE button three ti
display. Press the PLAY/PAUSE
seconds of each song on the CD w
order, **INTRO** will stop flashing and show

When you find a song you like, press the
button again, **INTRO** will not show in the dis
play will be resumed, the song (and the fr
will play normally.

Random Play

This plays the songs on the disc

Press the MODE button four ti
the display. Press the PLAY/PAUSE
begins random play, **RAN**
in the display.

Press the SKIP/SEARCH
random song.

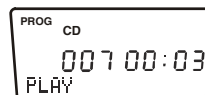
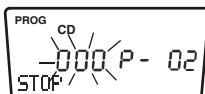
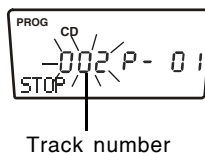
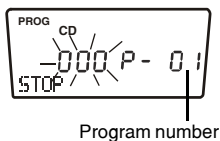
To quit random
the player v

CD PROGRAMMED PLAY

You can make a program up to 20 tracks in the specified order you want them to be played.

Programming Example									
Program Number	1	2	3	4	5	6	7	8	etc.
Track Number (song number)	2	5	8	1	2	4	1	1	etc.

- Slide the FUNCTION switch to the CD/MP3/AUDIO IN position. Make sure the set is in the STOP mode.
- Press the PROGRAM/EQ button once. The symbol "PROG" will show in the display, and the symbol "000" will flash in the display.
- Press the SKIP/SEARCH buttons (◀◀ or ▶▶) or 10+/ALBUM button to select the tracks to be programmed in the order that you want.
- Press the PROGRAM/EQ button to confirm. The program number 2 will now show in the display, ready for your next selection of track.
- Repeat above steps 3 and 4. You can program up to 20 tracks.
- After programming is finished, press the PLAY/PAUSE button to start programmed play.



NOTE:

- Programming can only be done in STOP mode.
- The programmed memory will be lost if the STOP button is pressed twice, or the alkaline batteries are exhausted or removed, or AC power is shut off, or the CD DOOR is opened.
- The player will stop automatically after all the programmed tracks have been played.

To change the current program

Just create a new program following the above programming procedure.

To cancel Programmed Play

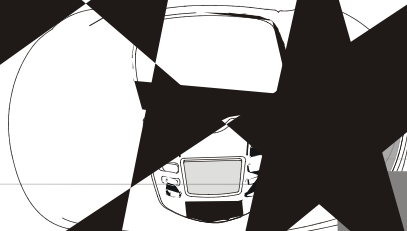
Press the STOP button twice, the symbol PROG will disappear from the display.

EQUALIZER FUNCTION

During play, you may select the tone type by pressing the PROGRAM/EQ button to choose the tone type. The display will show what you selected: DBB, POP, CLASSIC, JAZZ, ROCK or NORMAL.

MP3 PLAYBACK

FUNCTION
switch (at the
side of the



power cord or batteries.

used




FUNCTION switch to
/AUDIO. The
display shows
"READING"
display.

Lift the CD cover to open it
push the disc down to
the label side. The label
side should

General Information

1. Do not use "MP3" sound files that are not in the MP3 format.
2. When you save sound files in the MP3 format, use the ".MP3" file extension. Do not use ".DOC" or ".TXT" file extensions when converting or WMA files. Also, files must be saved in MP3 format.
3. Do not save TEXT files as ".MP3" files because they interfere with the MP3 playback.
4. Do not use the normal audio tracks as MP3 audio tracks because they are not recorded as MP3 audio tracks on the CD.

OTHER MP3 OPERATIONS

Operation	Press	Display window shows
To pause play	PLAY/PAUSE button	
To release pause and resume play	PLAY/PAUSE button	
To stop	STOP button	
To turn off the power	STOP button once and slide the FUNCTION to OFF position.	
To skip to the next track(s)	SKIP/SEARCH ►►► button once (or repeatedly).	
To skip to the previous track(s)	SKIP/SEARCH ◄◄◄ button once (or repeatedly).	
To skip to the next 10th track(s) quickly	Press the 10+/ALBUM button once, every time you press it, the player will skip to the next 10th track or the end track of the album.	
To change the album(s) and track(s)	During play or in STOP mode, press and hold the 10+/ALBUM button, the album number flashes, press the SKIP/SEARCH buttons (◄◄◄ or ►►►) to choose the album. To select the track in the album, press and hold the 10+/ALBUM button again, "001" flashes, press the SKIP/SEARCH buttons (◄◄◄ or ►►►) to choose the track. Press the PLAY/PAUSE button to start the selected album and track play.	
To change the Tone type	Press the PROGRAM/EQ button to choose the tone type during play. The display will show what you selected: DBB, POP, CLASSIC, JAZZ, ROCK or NORMAL.	

TIP:

1. "NO DISC" will show in the display if there is no disc in the CD compartment or the MP3 disc is upside down.
2. "OPEN" will show in the display if the CD DOOR is opened.
3. It may take about 10 to 30 seconds to read the disc depending on how many albums and songs are recorded on your MP3 disc.

MP3 REPEAT, INTRO AND RANDOM PLAY

You may have repeat, intro or random play functions by pressing the MODE button. Press the MODE button several times, the display will show the followings in turn:

REPT 1 → REPT DIR → REPT ALL → INTRO → RANDOM → NORMAL PLAY

Single Track Repeat

Plays one song over and over till you press the STOP button.

Select the song you want to repeat with either of the SKIP/SEARCH buttons (◀◀ or ▶▶) or 10+/ALBUM button. Press the MODE button once, **REPT 1** will show in the display.

The song currently playing will repeat over and over till you press the STOP button.



All Tracks Repeat (Directory Repeat)

Repeats all single album songs in order till you press the STOP button.

Select the directory (or album, folder) that you want to repeat with 10+/ALBUM button and the SKIP/SEARCH buttons (◀◀ or ▶▶). Press the PLAY/PAUSE button, then press the MODE button twice, **REPT DIR** will show in the display.

All the songs of that directory will keep playing in sequence 1, 2, 3, etc. and when finished, the player will start all over again until you press the STOP button.

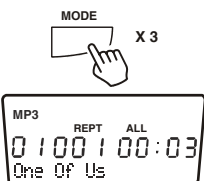


All Tracks Repeat (Disc Repeat)

Repeats all songs in order till you press the STOP button.

Press the MODE button three times, **REPT ALL** will show in the display.

All the songs of the MP3 disc will keep playing in sequence 1, 2, 3, etc. and when finished, the player will start all over again until you press the STOP button.



Intro Play

This plays the first 10 seconds of songs in sequential order.

Press the MODE button four times, **INTRO** flashes in the display.

Press the PLAY/PAUSE button, the first 10 seconds of each song on the MP3 disc will play in sequential order, **INTRO** will stop flashing and show in the display.

When you find a song you like, press the PLAY/PAUSE button again, normal play will be resumed, that song (and the following songs) will play **NORMALLY**.



Random Play

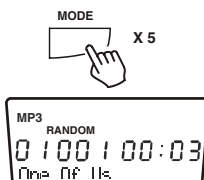
This plays the songs on the disc in random order.

Press the MODE button five times, **RANDOM** will flash in the display.

Press the PLAY/PAUSE button, this will play all of the songs in random order selected by the player, **RANDOM** will stop flashing and show in the display.

Press the SKIP/SEARCH ▶▶ button, to skip to the next random song.

To quit random play, press the MODE button again, the player will resume play normally.



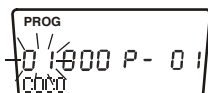
MP3 PROGRAMMED PLAY

The tracks (songs) on the disc can be programmed (arranged in advance) to play in any order you prefer (up to 20 tracks can be programmed).

Programming Example									
Program Number	1	2	3	4	5	6	7	8	etc.
Album Number (title number)	3	6	10	4	1	7	2	5	etc.
Track Number (song number)	3	5	8	1	2	4	1	1	etc.

During programming, the symbol "PROG" shows in the display. To program play in your preferred order, follow steps below:

1. Slide the FUNCTION switch to the CD/MP3/AUDIO IN position. Make sure the set is in **STOP** mode (the total album number and track number show in the display).
2. Press the PROGRAM/EQ button, the symbol "PROG" will show in the display and the album number "0 1" will flash.



3. Press the SKIP/SEARCH (◀◀ or ▶▶) buttons to select the title number 3 (example).



NOTE:

1. Programming can only be done in **STOP** mode.
2. The programmed memory will be lost if the STOP button is pressed twice, or the alkaline batteries are exhausted or removed, or AC power is shut off, or the CD DOOR is opened.
3. The player will stop automatically after all programmed tracks have been played.

To change the current program

Just create a new program following the programming procedure.

To cancel programmed play

Press the STOP button twice, the symbol **PROG** will disappear from the display.

Basic Introduction to MP3

MP3 files are music files which have been compressed into the MP3 format. WMA is the abbreviation for Windows Media Audio. WMA is another audio format, the compression and the audio quality are better than MP3. The CD-2087 plays MP3 & WMA files which have been recorded onto a CD disc.

- The first thing you will need is an IBM compatible PC computer (at least Pentium class) or an apple computer (at least G3 class) with lots of RAM and a CD-R or CD-RW recorder. Then you will need some software. Either it is in your new computer already or you may have to buy this from MusicMatch or a similar company. You may go to the Website www.musicmatch.com or www.nero.com, or www.mp3.com, etc.
 - To play MP3 or WMA files on this player, you will need to make (record) a disc with your MP3 or WMA files (songs) on them.
 - We recommend you get some books or information on the Web to help you learn this way to store & play hundreds of songs in MP3 or WMA format. Also you may search the web for "MP3" or "WMA" and you will immediately find a world of information and songs.
- NOTE:** Most audio CD players can't play MP3 or WMA files, the CD-2087 can play MP3, WMA and normal music files but not if they are mixed on one CD.
- To download an MP3 file (song) from a website (like www.mp3.com), go to <http://www.mp3.com> and you can find a search link at the top of the homepage that allows you to search for MP3 files. Input a key word and click on that link and you will find many songs by many new artists. To download an MP3 file, click on software, then get MP3 link or newer software, register and click on download. We recommend you make a new folder for your MP3 files.
 - Successful recording of a CD needs an uninterrupted stream of high speed data. For best results, limit or close your other programs on the computer while recording to prevent buffer underruns.
 - Pay for downloaded songs, illegal copies of songs are not the correct way to build your song library.
 - You can play MP3 or WMA songs on most new computers or you can highlight them for downloading & "burning" (recording) them onto a CD later. Note your CD-2087 will play MP3 or WMA songs which end in the extension ".MP3" (dot MP3) or ".WMA" (dot WMA). You can select how to save a file, select .MP3 or .WMA as the correct extension on your computer. Do not save the file with other extensions (like .txt).
 - If you want to convert your existing records or tapes to MP3 discs, you will need to record them using a sound card. You will also need software such as MusicMatch or RealJukebox and a set of audio cables to connect your tape player to your sound card.
 - If you want to record MP3 or WMA files from music CD's, first "rip" (copy) the music onto the hard disc. Ripping is much faster than recording.
 - To record a disc in MP3 or WMA, select a setting in your computer or download an MP3/WMA creation plug in program to enable recording discs in MP3 or WMA format.
 - Titles and song names can be viewed by the text display of your CD-2087. But in most cases above, you will need to enter the names of the songs. Also, if you put all songs in one album, it may be difficult for you to locate a particular song. We recommend several albums on a single CD with each album containing multiple songs. CDDDB (www.cddb.com) is a database which can help you name songs and artists and has useful information on latest songs and artists.
 - Also don't forget your computer savvy friends. Sometimes a friend can show you how to do something easily and quickly, in a few minutes which could take you an hour of reading to learn.

ABOUT “MP3”

WHAT IS MP3?

MP3 (MPEG 1 Audio Layer-3) is a standard technology and format for compressing a sound sequence or song. The file is compressed to about 1/10 of its original size. Sounds outside the range of human hearing are compressed while the sounds we can hear are not compressed.

PLAYABLE “MP3” FILES ON THIS PLAYER

You can only play MP3 files recorded by following requirements.

NOTE: While this player can play most MP3 files

SETTINGS FOR COMPRESSION SOFTWARE AND WRITING SOFTWARE

- To compress a source for an MP3 file, we recommend setting the transfer bit rate of the compression software to “44.1 kHz”, “128kbps”, and “Constant Bit Rate”.
- Please check the maximum capacity of your CD-R / CD-RW as they come in a different capacity ranges.
- To record at one time up to the maximum capacity on media that has nothing recorded it, set to “Disc at Once”.

NOTES FOR SAVING FILES ON THE MEDIA

When the disc is inserted, the player reads all the files on that disc. If there are many folders or non-MP3/WMA files on the disc, it may take a long time for play to begin or for the next MP3/WMA file to start play.

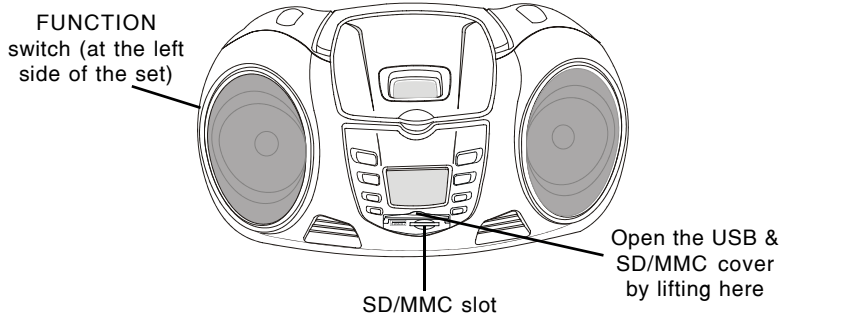
Do not save unnecessary folders or files other than MP3 or WMA ones in the disc to be used for MP3 listening.

DO NOT record any other files other than MP3 or WMA files on the CD disc. If you record non-mp3 files onto the CD disc, the player may not operate properly. Please record only **MP3** or **WMA** files onto the CD disc.

THE USABLE NUMBER OF FOLDERS/FILES

- Maximum number of folders: 511
- Maximum number of files: 511

PLAYING AN EXTERNAL SD/MMC MEMORY CARD



Connect the supplied AC power cord or batteries (refer to page 3).

1

Slide the FUNCTION switch to the USB/SD position (power on), the LCD display will be on, and the words "WAIT DEVICE" will show in the display. (Set is waiting for the device.)

2

To open, lift the USB & SD/MMC cover, and insert an SD/MMC card (not included) into the SD slot. The label side of the card should face upward.

With the label side face upward

3

After inserting the card, the player will begin to play it automatically. (If you previously copied songs to the card from your computer or MP3 player.)

4

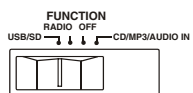
After using, press the STOP button, the display will show the total album numbers and total track numbers of the SD/MMC card, and then remove the card from the slot.

TIP:

1. When playing an SD/MMC card, all the operations such as SKIP, REPEAT, INTRO, RANDOM, PROGRAM etc. are the same as when using an MP3 disc. You can refer to the details on page 9 to 11.
2. The tracks (songs) on the SD/MMC card can be programmed (arranged in advance) to play in any order you prefer (up to 64 tracks can be programmed).

Connect the supplied A

1



ry stickor MP3 player

2

3

side (set)

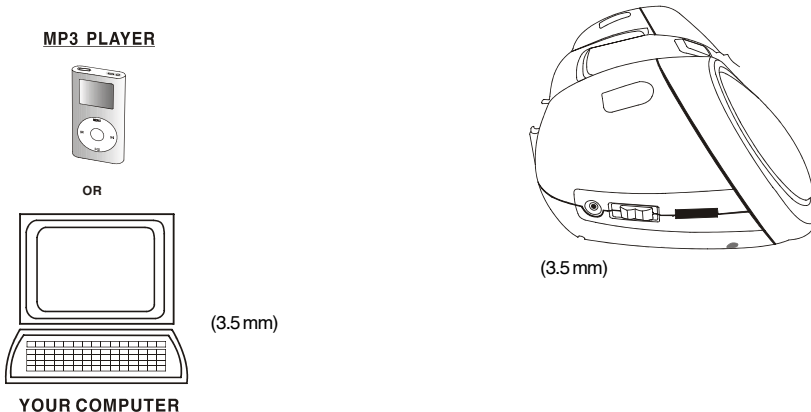
TIP:

1. When playing from a flash memory stick or MP3 player, all the operations such as SKIP, REPEAT, INTRO, RANDOM, PROGRAM etc. are the same as when using an MP3 disc. You can refer to the details on page 9 to 11.
2. The tracks (songs) on the flash memory stick or MP3 player can be programmed (arranged in advance) to play in any order you prefer (up to 64 tracks can be programmed).
3. When you insert an SD/MMC card into the SD/MMC slot and connect the player with a flash memory stick or MP3 player at the same time, the player will play the music on the SD/MMC card automatically. You can stop the playback, then press the USB/SD button to enter USB mode and play the songs from the USB cable device.
4. Some MP3 players have an SD/MMC card slot for inserting an SD/MMC card as extra memory. When you connect an MP3 player that has an SD/MMC card inserted into it to the set, only the songs in the MP3 player's flash memory can be played, the songs on the SD/MMC card cannot be played. If you want to listen to the songs on the SD/MMC card, please take out the card and insert it to the CD-2087's SD/MMC slot.

PLAYING OTHER AUDIO DEVICES THROUGH YOUR SET

You can enjoy the music of a digital MP3 player, computer or any other external audio device (with a 3.5mm stereo jack) through the set.

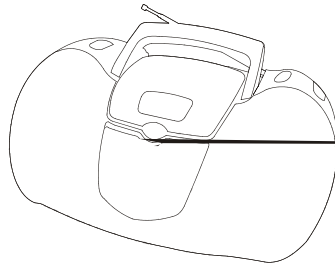
1. Insert an audio cable (not included) with 3.5mm plugs on each end into HEADPHONES jack or the LINE OUT jack of your MP3 player or computer, and the other end into the AUDIO IN jack of the set. This cable is available in any electronic store.



2. Connect the supplied AC power cord (see page 3).
3. Slide the FUNCTION switch to CD/MP3/AUDIO IN position.
4. Turn on your MP3 player or computer, adjust the VOLUME control of the MP3 player/computer and the set to the desired level.
5. Slide the FUNCTION switch to OFF position after use.

NOTE: When connecting an audio player to the set while the set is playing a CD or MP3, the set will exit CD or MP3 mode and switch to AUDIO IN mode automatically.

LISTENING TO THE RADIO



Connect the supplied AC power cord or batteries (refer to page 3).

1

USB/SD

Slide the FUNCTION switch to the RADIO position, the LCD display will turn on, and the current tuner station will show in the display.

2

BAND
AM FM FM STEREO

Slide the BAND switch to the proper band position (AM, FM, or FM STEREO) that you want.

3

TUNING

Tune into the station you prefer using the TUNING control. Adjust for the clearest sound. The display will show you the frequency of the station tuned in. This is useful when you know the station's frequency.

TIP

- If the FM broadcast is noisy, slide the BAND switch from FM Stereo to FM.
- Next time you want to listen to the radio, just slide the FUNCTION switch to the RADIO position. The player will automatically start playing the previously tuned station. You can verify this by seeing the frequency in the display.

Tune

To improve
Characteristics
Stereo
NOT

First extend the FM antenna fully.

Then you may bend it or rotate it.

Rotate the set itself for better AM reception.

PRECAUTIONS

On Safety

- Do not open the cabinet. As the laser beam used in the DISC player section may be harmful to the eyes, do not attempt to disassemble the cabinet. Refer servicing to qualified personnel only.
- Should any solid object or liquid fall into the player, unplug the player, and have it checked by qualified personnel before operating it any further.

On Placement

- Do not leave the player in a location near a heat source, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- Do not place the player on an inclined or unstable place.
- Do not place anything within 1 inch of the back of the cabinet. The ventilation holes must not be covered for the player to operate properly and prolong the life of its components.
- If the player is left in a car parked in the sun, be sure to choose a location in the car where the player 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 springwound watches away from the player to prevent possible damage from the magnets.

On Power Sources

- For battery operation, use 8 size "C" batteries. We recommend alkaline batteries for longer life.
- When the batteries will not be used for a few weeks or more, remove them to avoid damage that can be caused by battery leakage or corrosion.

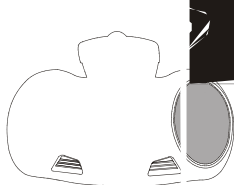
On Operation

- If the player is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens inside the DISC player section. Should this occur, the player will not operate properly. In this case, remove the DISC and wait about an hour for the moisture to evaporate.
- This player has an anti-skip feature, small bumps will not stop the music. However this set must play a few minutes for the anti-skip feature to become active.

MAINTENANCE

Cleaning the lens

A dirty lens will cause some problems. If the lens is very dirty, the unit will not work. We suggest using a lens cleaning disk (not included) available at electronics and Hi-Fi stores. However, if you do not have one, you may use a soft cloth slightly dampened with alcohol to clean the lens.

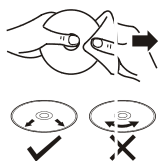


Cleaning the cabinet

Wipe with a soft cloth. If the cabinet is very dirty, dampen (not dripping wet) the cloth with a weak solution of soapy water, and then wipe clean.

Cleaning the Discs

- Fingerprints should be carefully wiped from the surface of disc with a soft cloth. Unlike conventional records, compact discs have no grooves to collect dust and microscopic dirt, so gently wiping them with a soft cloth should remove most particles. Wipe in a straight motion from the center to the edge.



- Never use thinner, benzene, record cleaner or antistatic spray on a compact disc. Such chemicals can damage its plastic surface.

- Discs should be stored in their cases after use to avoid scratches.
- Do not expose discs to direct sunlight, high humidity, high temperatures, or dust, etc. Prolonged exposure to extreme temperatures can warp the disc (such as leaving the discs in your car during summer time).
- Do not stick or write anything on the music side of disc. Sharp writing instruments, or the inks used in some felt-tip pens, may damage its surface.

To remove the Disc

Open the CD DOOR by lifting the **CD DOOR**, hold the disc by the edge while slightly pressing on the center spindle, then lift it from the edge to release and remove.

NOTE

Always press the STOP button and wait for the disc to stop rotating before opening the CD DOOR to remove the disc.

TROUBLE SHOOTING

	Problem	Remedy
General	The power is not on.	<ul style="list-style-type: none"> • Insert the AC plug into a wall outlet securely. • Make sure the batteries are installed correctly and they are fresh.
	There is no sound.	<ul style="list-style-type: none"> • Make sure the FUNCTION switch is at the right position as you want. • Adjust the volume.
	“NO DISC” or “BAD DISC” appears in the display even when a disc is in place.	<ul style="list-style-type: none"> • Insert a CD or an MP3 disc with the label side up. • Sometimes downloaded songs can only play on the computer which downloaded the songs.
CD/MP3 player	Discs do not play.	<ul style="list-style-type: none"> • Make sure that the CD compartment is closed. • Clean the disc. • Take out the disc and leave the CD DOOR open for about an hour to dry moisture condensation. • Make sure the FUNCTION switch is at the CD/MP3/AUDIO IN position. • Replace disc (this set will not play damaged or scratched discs), or buy a disc repair polisher to repair it yourself. • Make sure to disconnect the audio cable from the AUDIO IN jack at the left side of the set.
	The sound drops out.	<ul style="list-style-type: none"> • Clean the discs, or replace them if the discs are badly damaged. • Place the player in a location with less vibration. • Check if the batteries are fresh. • Your MP3 disc may not be supported on this player. This player will play most standard MP3 discs.
	CD/MP3 does not play while the radio continues to play on battery power.	<ul style="list-style-type: none"> • It is normal since the radio uses less power than the CD/MP3 player.
	MP3 playback does not work or stops.	<ul style="list-style-type: none"> • Re-burn a new MP3 disc. Make sure the disc was recorded in MP3 or WMA format. • Some MP3 songs cannot be copied onto discs. This is the new DRM digital rights management to prevent unlimited copies.
Radio	The sound is weak or has poor quality.	<ul style="list-style-type: none"> • Replace all the batteries with new ones if they are weak. • Bring the set near a window, or rotate the set for better AM reception; or draw out the FM antenna for better FM reception.

SPECIFICATION

General Description

Power source: AC 120V, 60Hz
DC 12V (8 size "C" batteries, not included)
(Alkaline batteries are recommended)

Speakers: 2 - 3 1/2" 8 ohm

Output power: 1.8W/channel

Dimensions: Width: 15 1/2"
Depth: 10 3/8"
Height: 6 1/2"
Weight: 5.6 LBs (without batteries)

CD/MP3 Section

Frequency response: 50Hz - 15kHz +/-2dB

Laser wavelength: 760 - 800 nM

Error correction method: CIRC

Pickup: Optical 3-beam semiconductor laser
(780 nm wavelength)

NOTE: CD-Rs or CD-RWs playback capability at this CD/MP3 player may vary depending on quality of media, CD-Burner, speed of burning and application software. Also digital rights management may prevent copying some songs to discs, read the information on the web sites for more information.

Radio Section

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

We reserve the right to make design and specification changes for product improvement.

The descriptions and characteristics given in this document are given as a general indication and not as a guarantee. In order to provide the highest quality product possible, we reserve the right to make any improvement or modification without prior notice. The English version serves as the final reference on all product and operation details should any discrepancies arise in other languages.

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.

LIMITED WARRANTY

We warrant this product to be free from defects in material and workmanship under normal use for a period of 1 year 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 1 year period after original purchase, we will service the set that is returned to LENOXX ELECTRONICS CORP, prepaid, at no charge. After the initial 1 year period expires, we will exchange, at no charge, any part that is defective, but will charge for the cost of labor, return postage paid by Lenoxx.

This warranty does not apply to any products which have been subject to misuse, neglect or accident. This warranty does not cover broken cord or 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: \$15.00. 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., 35 BRUNSWICK AVENUE, EDISON, N.J. 08817, USA

For Customer Service

Dial: 1-800-315-5885 (MONDAY - THURSDAY 8:00 AM - 5:00 PM, FRIDAY 8:00 AM - 1:30 PM EST)

or Visit Our Website: <http://www.lenoxx.com>

or Email: evergo@att.net

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