

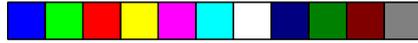
Emerson[®]

PERSONAL CD / mp3 PLAYER
with LIGHTWEIGHT
STEREO HEADPHONES

OWNER'S MANUAL

HD7288

Visit our web site at www.emersonradio.com



Thank you.....

For purchasing this Emerson Personal CD/mp3 Player. The CD/mp3 player has a 20 track programmable memory so you can listen to the songs on your favorite CD's in any order you choose. Or you can use the Random playback feature and let the player select the playback order for you. Use the 3-way Repeat feature to repeat a single track, the entire disc, or a programmed sequence of tracks, indefinitely. We've also included 100 second Electronic Anti-Skip Protection (mp3) which makes this player virtually skip-free during most active uses.

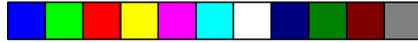
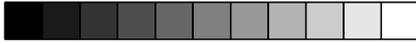
Please read this instruction manual completely and carefully to make sure you understand the proper operation of this product, and get the maximum enjoyment out of all the features of this state-of-the-art CD/mp3 player.

Once again, thanks for purchasing this Emerson product.

The serial number of your CD/mp3 player can be found on the bottom cabinet. We suggest that you record the serial number of your unit in the space below for future reference.

Model Number: HD7288

Serial Number: _____



IMPORTANT NOTES

**WARNING: TO PREVENT FIRE OR SHOCK HAZARD,
DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.**

Avoid installing the unit in locations described below:

- Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
- Dusty places.
- Places subject to constant vibration.
- Humid or moist places.

CLASS 1 LASER PRODUCT

CLASS 1 LASER PRODUCT
APPAREIL À LASER DE CLASSE 1
PRODUCTO LASER DE CLASE 1

CAUTION
INVISIBLE LASER RADIATION
WHEN OPEN AND INTERLOCKS
DEFEATED.
AVOID EXPOSURE TO BEAM



This product contains a low power Laser Device.



CAUTION

THIS LASER COMPACT DISC PLAYER FUNCTIONS BY HELP OF INVISIBLE LASER LIGHT AND IS EQUIPPED WITH SAFETY SWITCHES TO AVOID EXPOSURE WHEN DOOR IS OPEN AND SAFETY INTERLOCKS ARE DEFEATED. IT IS DANGEROUS TO DEFEAT OR BYPASS SAFETY SWITCHES.



DANGEROUS VOLTAGE

Uninsulated Dangerous Voltage, that may be of sufficient magnitude to constitute a risk of electric shock to persons is present within this product's enclosure.

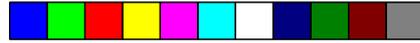
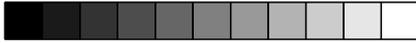


ATTENTION

The Owner's Manual contains important operating and maintenance instructions.
For your safety, it is necessary to refer to the manual.

This device complies with part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference.





PREPARATION FOR USE

REMOVE THE TRANSIT CARD

This personal CD/MP3 player is shipped with a dummy CD 'transit card' inside the CD compartment. The purpose of this card is to prevent the laser from moving during shipment of the product. This card must be removed before using the CD player.

Slide the OPEN switch to the right to unlock the CD door. Remove the 'transit card' from the player and discard it.

POWER SOURCES

This personal CD/MP3 player is designed to operate on two "AA" batteries, not included. Use a well known brand of Alkaline batteries for longest life and best performance.

This player can also be operated by with an optional AC/DC converter/adapter, not included. If you decide to purchase an optional AC/DC adapter the specification must be as follows:

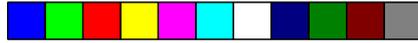
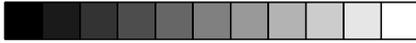
Input: 120V 60Hz AC

Output: 4.5V DC, 500 mA.

Plug: 1.7 mm Female Type with Positive Center, UL Listed.

Positive (+)  Negative (-)

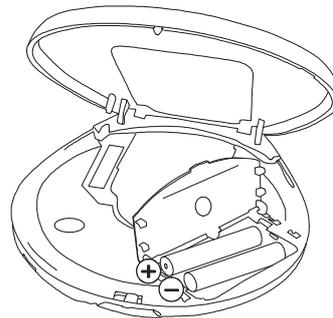
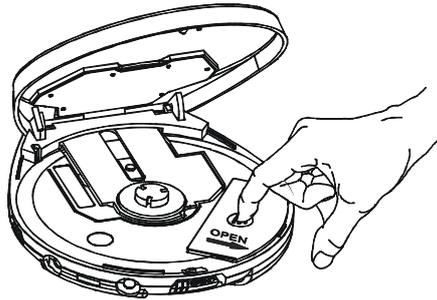
You may also purchase a "Universal" type AC/DC adapter which allows you to select the required output voltage and plug polarity, and normally includes multiple plug sizes to fit most brands of equipment. Always look for the "UL" listing mark when you purchase an adapter.



INSTALLING THE BATTERIES

Note: The battery compartment is located inside the CD compartment.

- 1.) Slide the OPEN switch to the right to open the CD door. If you have not already done so, remove the dummy CD 'transit card' and discard it.
- 2.) Press down on the "Arrow" mark in the center of the battery door and slide the door outward as shown until the door 'pops' open.



- 3.) Insert two alkaline "AA" batteries in the battery compartment. Be sure to observe the polarity markings engraved in the battery compartment. If the batteries are inserted incorrectly the unit will not work.
- 4.) Fold the battery removal ribbon over the top of the batteries, close the battery door, and slide the door inward until it is fully locked again.
- 5.) Close the CD door.

REPLACING THE BATTERIES

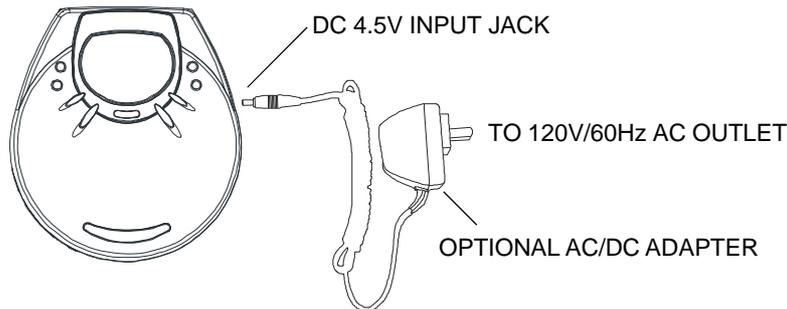
When the battery symbol  appears in the display the batteries are becoming weak and should be replaced. Always replace both batteries at the same time with new fresh alkaline batteries. Do not mix old and new batteries or different types of batteries together.

If the display remains blank when you press the PLAY/PAUSE button, the batteries are completely dead. Replace them immediately. If dead batteries are left inside the battery compartment for a long period of time they may leak and cause damage to the unit, and such damage or corrosion from leaking batteries is not covered by your warranty.



CONNECTING THE OPTIONAL AC ADAPTER (NOT INCLUDED)

- 1.) Connect the small female plug of the optional AC adapter to the "DC IN 4.5 V" jack on the right side of the CD player.
- 2.) Connect the adapter housing to your 120V AC 60 Hz outlet.



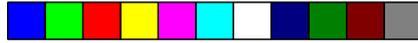
Notes:

- *Never connect or disconnect the adapter from the AC outlet while your hands are wet.*
- *The housing of the AC adapter may become warm during operation. This is normal.*
- *The female plug of the AC adapter must be completely disconnected from the CD player in order to operate the player on batteries.*

BATTERY PRECAUTIONS

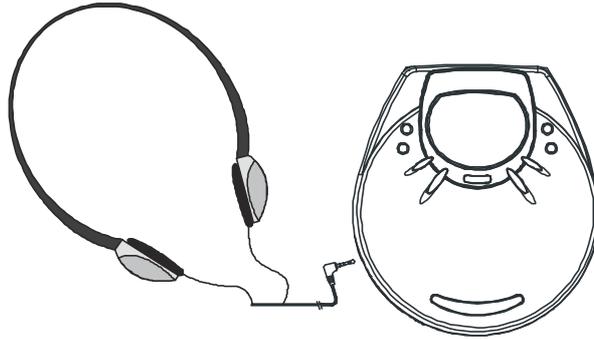
Follow these precautions when using batteries in this device:

1. Use only the size and type of batteries specified.
2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-Zinc) or old batteries with fresh ones.
4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
5. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture (Follow battery manufacturer's directions.)



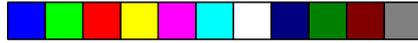
CONNECTING THE STEREO HEADPHONES

Connect the plug of the supplied stereo headphones to the green-colored headphone jack on the left side of the cabinet.

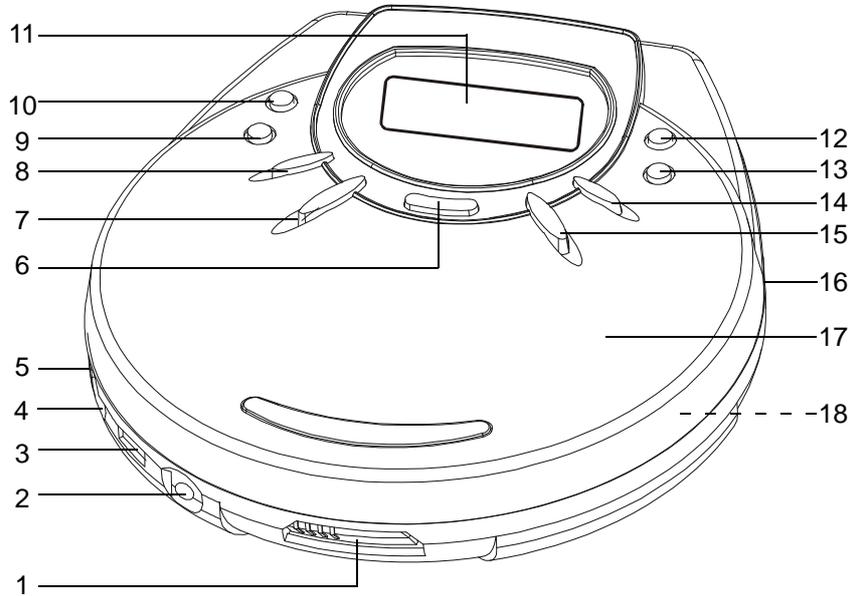


IMPORTANT!

Always set the VOLUME control to a low level before you put the headphones on and begin playing a CD. Then start playback and gradually increase the volume to a comfortable listening level. Do not play the CD at loud volume levels that might prevent you from hearing warning sounds such as car horns, etc.



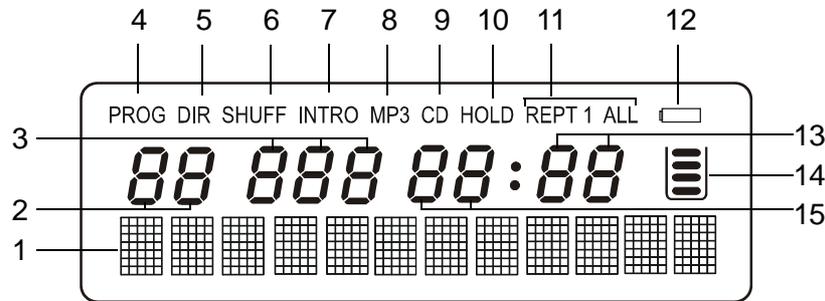
LOCATION OF CONTROLS AND INDICATORS



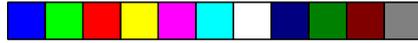
- 1.) OPEN ► Switch – Slide to the right to unlock and open the CD door.
- 2.) LINE OUT Jack.
- 3.) VOLUME Control – Raises or lowers the volume.
- 4.) PHONES 🎧 Jack – Connect stereo headphones, included, to this jack.
- 5.) HOLD Switch.
- 6.) EQ Button – Selects preset equalizer: FLAT, DBB, POP, CLASSIC, JAZZ, ROCK.
- 7.) PLAY/PAUSE Button.
- 8.) SKIP REV Button.
- 9.) PROGRAM Button.
- 10.) ALBUM Button.
- 11.) LCD Display – Shows Track number, Playing time, Anti-Skip status, Program, Repeat, Shuffle, and Intro modes.
- 12.) P-MODE Button – Selects the playback mode: Repeat 1/All, Shuffle, or Intro.
- 13.) ESP Button
- 14.) SKIP FWD Button.
- 15.) STOP/CLEAR Button.
- 16.) DC IN 4.5V Input Jack – Connect an AC adapter (not included) to this jack to use 120V 60 Hz house current.
- 17.) CD Door.
- 18.) Battery Compartment (Inside CD Compartment).



LCD DISPLAY INDICATORS



- 1.) Status Display.
- 2.) Directory (Album) Number.
- 3.) Track Number Display.
- 4.) PROG (Program) Indicator – Appears when programming tracks or playing programmed tracks.
- 5.) DIR (Directory) Indicator.
- 6.) SHUFF (Shuffle) Indicator – Appears when Random playback mode is selected.
- 7.) INTRO Indicator – Appears when Intro playback mode is selected.
- 8.) MP3 Indicator – Appears when playing CD's containing mp3 audio files.
- 9.) CD Indicator – Appears when playing normal CD discs.
- 10.) HOLD Indicator – Appears when HOLD switch is set to 'On' position.
- 11.) Repeat 1/ALL Indicators – Appears when the Repeat playback mode is selected.
- 12.) Battery Status Indicator.
- 13.) Elapsed Time (Seconds) Display.
- 14.) ESP Indicator – Indicates Anti-Skip Protection is activated.
- 15.) Elapsed Time (Minutes) Display.

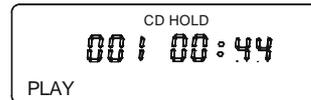


OPERATING INSTRUCTIONS

SPECIAL FUNCTIONS

HOLD Switch

The HOLD switch on the left side of the cabinet must be in the 'Off' (left) position to start the CD player. If you plan to carry the CD player in a handbag, briefcase, school bag, backpack, etc, slide the HOLD



switch to the 'On' (right) position. While the HOLD switch is 'On' all of the controls on the CD door are disabled. This prevents the player from starting accidentally by something pressing against the PLAY/PAUSE button.

After you begin CD playback you may also slide the HOLD switch to the 'On' (right) position to disable all the controls on the CD door. You can then place the player in a handbag, backpack, etc, and do not have to worry that the player will be accidentally turned off by something pressing against the STOP/CLEAR button or Track Skip buttons.

Dynamic Bass Boost (DBB) and Preset Equalizer (EQ) Functions

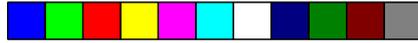
During CD playback you may press the EQ button repeatedly to activate the Dynamic Bass Boost function or select one of the four preset equalizer settings (POP/CLASSIC/JAZZ/ROCK).

Pressing the EQ button repeatedly will cycle the player through the following modes:

DBB (Dynamic Bass Boost 'On') ➔ POP ➔ CLASSIC ➔ JAZZ ➔ ROCK ➔ FLAT (EQ 'Off') ➔ DBB.

The selected mode will appear in the display for a few seconds and then the PLAY indicator reappears.

When the disc stops or is removed from the player the EQ returns to the original default setting (DBB 'Off'/ EQ 'Off').



Electronic Skip Protection (ESP)

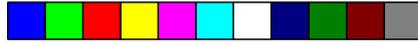
This CD player includes an Electronic Skip Protection circuit that continuously stores 40 seconds of CD music (100 seconds for MP3 discs) in an electronic memory. If the player is bumped or shaken you will not hear any skipping because the player is reading from the memory, not directly from the disc. Of course if the shaking continues for more than 40 seconds (100 seconds for an MP3 disc) the ESP memory will be depleted and that player may skip or stop if the shaking continues.

To activate the ESP memory function during playback press the ESP button. The display will show "ESP ON" momentarily, then the ESP meter  will appear and begin to fill up with bars. Each bar represents approximately 10 seconds of music in the memory (25 seconds for an MP3 disc). When all 4 bars appear  the memory contains 40 seconds of music (100 seconds for an MP3 disc). If the player is bumped or shaken one or more of the bars may disappear as the memory is depleted . When the shaking stops the memory will fill up again.

To deactivate the ESP function, press the ESP button again. "ESP OFF" will appear briefly in the display.

Notes:

- *The ESP circuit draws additional current from the batteries. To extend the battery life leave the ESP circuit 'Off' when the unit is used in a stable location not subject to bumps and shakes.*
- *When the ESP circuit is switched 'On' or 'Off' the sound will be interrupted for 2 to 5 seconds. This is normal and not an indication of any problem with the player.*
- *When playing an MP3 disc the ESP circuit is activated automatically and cannot be switched 'Off'.*



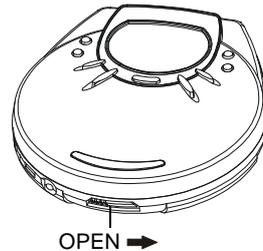
NORMAL CD PLAYBACK

- **Make sure you have installed the batteries.**
- **Make sure the HOLD switch is set to the 'Off' (left) position.**
- **Make sure to set the VOLUME control to a low setting before you put on the headphones.**

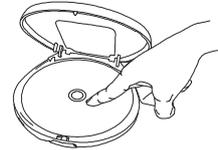
IMPORTANT:

This CD player can play normal CDs plus CD Recordable (CD-R) and CD Rewriteable (CD-RW) discs. However the playability of CD-R and CD-RW discs may be affected by the type of software that was used in 'ripping' the tracks from the original discs and 'burning' the tracks onto the blank media. Playability may also be affected by the quality and condition of the blank media you use for recording. 100% compatibility cannot be guaranteed. This is not an indication of any problems with your player.

- 1.) Slide the CD door OPEN switch to the right to unlock and open the CD door.

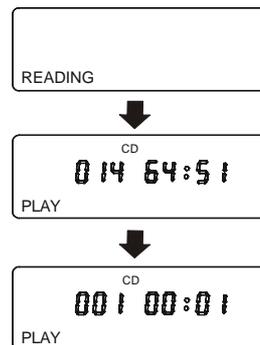


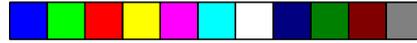
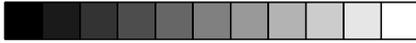
- 2.) Place your CD on the center spindle with the printed label side facing up. Press downward on the disc near the center hole until the disc is fully seated on the spindle.



- 3.) Close the CD door and connect the headphones to the headphone jack (green color).

- 4.) Press the PLAY/PAUSE button to begin playback. The display will show "READING" while the player reads the disc. The total tracks and playing time will appear briefly in the display and then the PLAY indicator appears and playback will begin on track 1. The display will show the elapsed playing time of the track being played.





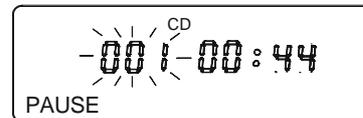
Notes:

- If the disc is a normal CD the "CD" indicator appears in the display. If the disc contains compressed MP3 files the "MP3" indicator will appear in the display.
- If the disc contains compressed MP3 files the "READING" process will take longer before playback begins. Also the ESP circuit will turn 'On' automatically.

- 5.) Adjust the VOLUME, EQ, and ESP controls as desired.
- 6.) Playback will continue until the end of the disc, then the player will stop automatically and the display will again show the total tracks and playing time on the disc. After 20 seconds the power switches 'Off' automatically to conserve the batteries and the display goes blank. To stop playback before the disc ends press the STOP/CLEAR button at any time. Press the STOP/CLEAR button after the disc has stopped to shut the power 'Off' completely.

PAUSE CONTROL

To pause momentarily during playback press the PLAY/PAUSE button again. The PAUSE indicator appears and the track number flashes. The sound stops but the disc continues to spin. Press the PLAY/PAUSE button once more to cancel Pause mode and resume normal playback. The PAUSE indicator is replaced by the PLAY indicator and the track number display stops flashing.



SKIP/SEARCH CONTROLS

Press the SKIP FWD or SKIP REV buttons repeatedly during playback to skip to higher or lower numbered tracks. Playback will begin on the selected track.

To search within a track at high speed to locate a specific musical passage depress and hold either the SKIP FWD or SKIP REV controls. The player will search rapidly forward or backward as long as the buttons are depressed. The volume is automatically muted during high speed search. Watch the elapsed time display. When the time display reaches the desired point, release the buttons. Normal playback will resume at that point and the volume returns to normal level.



PLAY MODE (P-MODE) BUTTON

Pressing the P. MODE button during playback cycles the player through the following four special playback modes:

REPEAT 1 → REPEAT ALL → INTRO → SHUFF (Random) Playback.

REPEAT PLAYBACK

The player can be programmed to continuously repeat a single track or the entire disc automatically.

One Track Repeat

During playback press the SKIP FWD or SKIP REV buttons to select the track to be repeated, then press the P-MODE button once. The REPT 1 indicator appears in the display and the selected track will be repeated continuously.



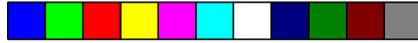
Press the STOP/CLEAR button to cancel Repeat 1 playback.

All Tracks Repeat

Press the PLAY/PAUSE button to begin playback, then press the P-MODE button twice. The REPT ALL indicator will appear in the display and the entire disc will be repeated continuously.



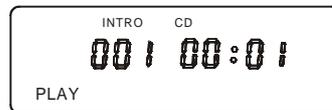
Press the STOP/CLEAR button to cancel Repeat All playback.



INTRO (Intro Scan) PLAYBACK

The Intro Scan feature plays only the first 10 seconds of each track on the disc. This feature is useful when you are trying to find a particular song but you cannot remember the title.

- 1.) Load your disc in the player as usual and press the PLAY/PAUSE button to begin playback.
- 2.) When playback begins press the P-MODE button 3 times. The INTRO indicator flashes.
- 3.) Press the PLAY/PAUSE button once more. The INTRO indicator stops flashing and remains 'On'. The player backs up to the beginning of track 1, plays the first 10 seconds of each track on the disc, and then stops.

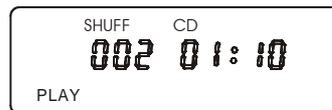


To cancel Intro Scan playback press the STOP/CLEAR button.

SHUFFLE (Random) PLAYBACK

When Shuffle playback is selected all the tracks on the disc will be played back in random order.

- 1.) Load your disc in the player as usual and press the PLAY/PAUSE button to begin playback.
- 2.) When playback begins press the P-MODE button 4 times. The SHUFF indicator flashes.
- 3.) Press the PLAY/PAUSE button once more. The SHUFF indicator stops flashing and remains 'On'. The player randomly selects a track for playback. After each track has played once the player stops.



To cancel Shuffle playback press the STOP/CLEAR button.

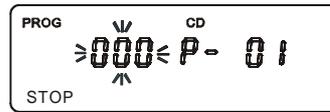


PROGRAMMED PLAYBACK

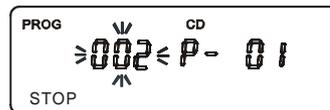
You can program up to 20 tracks on a disc to play in any desired order.

NOTE: You cannot program a disc during playback. If the disc is playing press the STOP/CLEAR button first to stop playback and then follow the programming steps below.

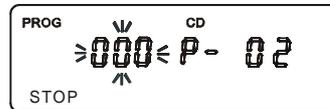
- 1.) While the total tracks and playing time appear on the display press the PROGRAM button once. The PROG indicator and the Program Number (P – 01) appear, and the track number (000) flashes.



- 2.) Press the SKIP FWD or SKIP REV button to select the first track to be programmed. Example: Track 2.

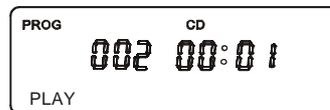


- 3.) When the desired track number is flashing in the display press the PROGRAM button again to enter the desired track number in Program Number 1. The track number returns to "000" and the Program Number advances to "P – 02".



- 4.) Repeat Steps 2 and 3 to program additional tracks up to a maximum of 20.

- 5.) Press the PLAY/PAUSE button to begin programmed playback. The PROG indicator remains in the display and the track display stops flashing. Playback begins with the first track you programmed and continues until all programmed tracks have been played, and then the player stops. The programmed sequence will remain in the memory until the power shuts off (approximately 20 seconds) or until the CD door is opened. If you press the PLAY/PAUSE button again before the power shuts off the programmed sequence will play again.





MP3 CD PLAYBACK

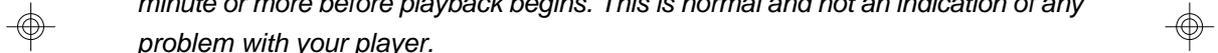
CDs that contain compressed MP3 audio files can store approximately 10 times as much music as a normal CDs. It is possible to record up to 10 hours of music in MP3 format on a single disc.

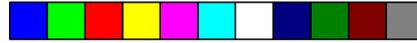
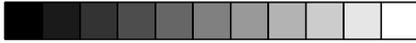
Audio files may be downloaded from the Internet onto your computer's hard drive or 'ripped' from normal CDs. They are then compressed into MP3 format files by software on your computer and recorded or 'burned' onto blank discs.

Typically when making your own MP3 CDs you will organize the song titles into 'Directories', also called 'Albums', by artist, or by type of music. The software in this CD player can recognize up to 99 'Directories' containing up to a total of 300 "files" or tracks.

NOTE: *Because MP3 CDs contain so much more information than normal CDs this CD player will take longer to 'Read' all of the information on an MP3 disc after you press the PLAY/PAUSE button. You may see the "READING" indicator for a minute or more before playback begins. This is normal and not an indication of any problem with your player.*

Most of the normal CD operations described in this manual also apply to MP3 CDs. However there are a few differences in MP3 CD playback functions, and these are described on the following pages.





MP3 CD “READING” TIME AND DISPLAY INFORMATION

As mentioned on previous page, because MP3 CDs contain much more information than normal CDs it takes longer for the player to ‘Read’ an MP3 disc and display the Table of Contents information.

After you load an MP3 CD in the player and press the PLAY/PAUSE button the player will read each of the ‘Directories’ (or ‘Albums’) on the disc, one at a time, and display the Directory Number and the cumulative number of tracks in the directories that have already been read. For example if we insert an MP3 CD containing 11 ‘Directories’ (or ‘Albums’) and a total of 172 “files” or tracks, the display sequence will be as follows:

DISPLAY

EXPLANATION

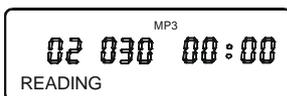


Reading Process Begins.

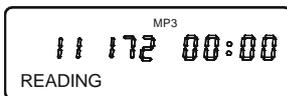
Directory
(Album) Track



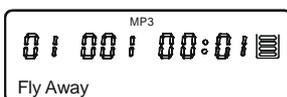
Directory #1 Contains 16 Tracks.



There are 30 total tracks on Directories 1 and 2.
Therefore Directory #2 has 14 tracks.
(30 – 16 = 14)



Disc Contains 11 ‘Directories’ which contain 172 tracks.

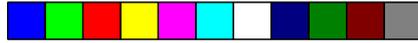
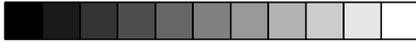


Reading Completed.

Playback begins with track #1 on Directory #1.

ESP circuit switches ‘On’ automatically.

ESP cannot be switched ‘Off’ during MP3 playback.



MP3 CD PLAYBACK

In the above example playback will continue until all 172 tracks have been played, as long as the batteries have sufficient power.

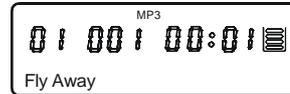
The PLAY/PAUSE and STOP/CLEAR controls have the same functions for MP3 CDs as they do for normal CDs.

MP3 CD TRACK SKIP OPERATION

- During playback press the SKIP FWD or SKIP REV buttons repeatedly to skip forward or backward to locate the desired track. Playback will begin on the desired track.
- During playback, press the ESP button to skip forward 10 tracks at a time within a Directory. If the Directory contains less than 10 tracks the player will skip to the last track in the Directory when you push the ESP button.

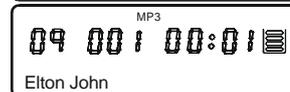
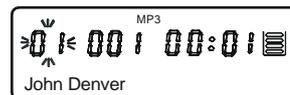
To skip quickly from a track in one directory to a track in another directory, proceed as follows:

1.) Load your MP3 CD in the player, press the PLAY/PAUSE button, wait until the reading process is completed and playback begins on Directory #1, Track #1.



2.) Example: Let's assume that you want to skip from Directory #1/Track #1 to Directory#9/Track#5.

- Press the ALBUM button. The display will show Directory Number "01" flashing.
- Press the SKIP FWD button repeatedly until the display shows Directory Number "09".
- Press the PLAY/PAUSE button to start playback of Track #1 in Directory #9.
- When playback starts press the SKIP FWD button repeatedly until the display shows Directory #9 Track #5. Playback will begin on the desired track.



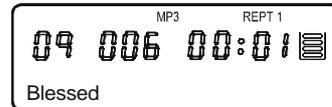


MP3 CD REPEAT PLAYBACK

There are 3 Repeat Playback options with MP3 CDs. In addition to the Repeat 1 Track and Repeat All Tracks options which are the same for normal CDs, you may also select Directory Repeat Mode to repeat all the tracks contained in a single Directory (Album).

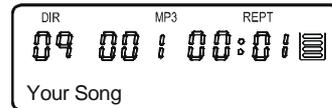
- **To repeat a single track on an MP3 CD**

Select the track to be repeated and start playback as usual. Then press the P-MODE button once. The “REPT 1” indicator appears and the selected track will be repeated continuously.



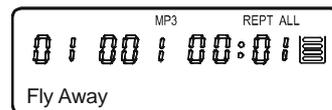
- **To repeat all the tracks in a single Directory (or Album)**

Select the directory to be repeated as usual. When playback begins on Track #1 of the selected Directory, press the P-MODE button twice. Both the “REPT” and “DIR” indicators appear in the display and all the tracks in the directory will be repeated continuously.



- **To repeat all the tracks on an MP3 CD**

Begin playback as usual, then press the P-MODE button 3 times. The “REPT” and “ALL” indicators appear on the display and all the tracks on the disc will be repeated continuously.



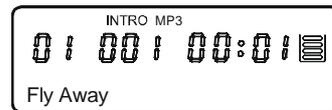


MP3 CD INTRO SCAN AND RANDOM PLAYBACK MODES

These functions operate the same way for MP3 CDs as they do for normal CDs.

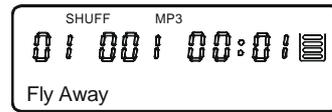
Intro Scan

Begin playback of the MP3 CD as usual and then press the P-MODE button until the "INTRO" indicator flashes in the display. Press the PLAY/PAUSE button to begin Intro Scan playback. The "INTRO" indicator stops flashing and Intro Scan playback begins. The player will play the first 10 seconds of each track on the disc.



Shuffle (Random) Play

Begin playback of the MP3 CD as usual and then press the P-MODE button until the "SHUFF" indicator flashes in the display. Press the PLAY/PAUSE button to begin Shuffle (Random) playback. The "SHUFF" indicator stops flashing and Shuffle (Random) playback begins. The player will play all the tracks on the disc in Random order.



MP3 ID3 SUPPORT/INFORMATION DISPLAY

When you create a CD on your computer containing MP3 audio files, the software you use to create the disc will normally allow you to input the name of the artist, the name of the album, and the titles of the individual songs. If the information is input properly when the disc is created, it will scroll across the bottom of the CD display during playback of the MP3 CD.



MP3 CD PROGRAMMED PLAYBACK

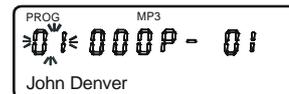
- When programming the tracks on an MP3 CD you must also select the Directory Number of the tracks being programmed.
- You can program up to 20 tracks on an MP3 CD, same as for a normal CD.
- Programming can only be done while the player is in the STOP mode. If the MP3 disc is playing, first press the STOP/CLEAR button and wait until the display shows the total Directories, Tracks, and Playing Time on the disc, then follow the programming steps below.

In this example the MP3 CD contains a total of 11 Directories and 172 Tracks.

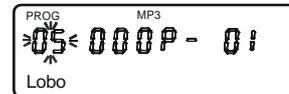


Let's assume that the first track we want to program is Track #3 in Directory #5.

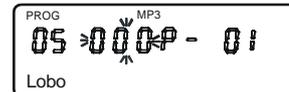
- 1.) Press the PROGRAM button. The display shows Directory "01" flashing, Track "000" and Program Number "P - 01".



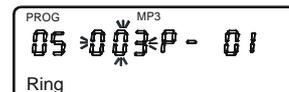
- 2.) Press the SKIP FWD button repeatedly to select Directory #05.



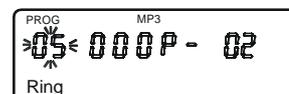
- 3.) Press the PROGRAM button to enter Directory #05 in Program Memory P - 01.



- 4.) Press the SKIP FWD button repeatedly to select Track #3.



- 5.) Press the PROGRAM button to enter Track #3 in Program Memory P - 01. The Program Number display advances to "P - 02", the Track Number returns to "000".



- 6.) Repeat Steps 2 through 5 to enter up to 20 tracks in the program memory.

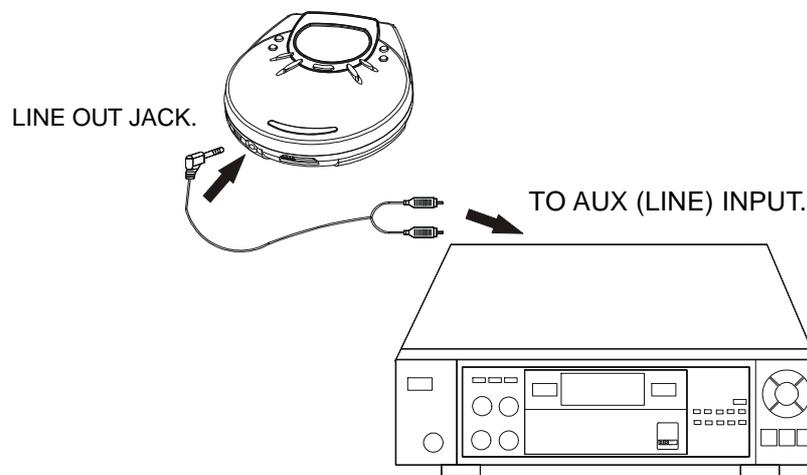
After you have entered up to 20 tracks in the Program Memory press the PLAY/PAUSE button to begin programmed playback.



LINE OUT JACK (CABLE NOT INCLUDED)

The LINE OUT Jack allows you to connect this personal CD player to the Record Input jacks of a cassette recorder or MiniDisc recorder for direct recordings of compact discs. You may also connect this personal CD player to the Line Input, Auxiliary Input, or CD Input jacks of a stereo receiver, home audio system, or car stereo so that you can listen to your CDs through the speakers of the other system.

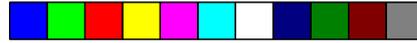
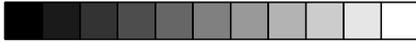
Note: The connection cable is not included.



IMPORTANT! RESETTING THE SYSTEM MEMORY

If this player is subject to a severe electric shock (ESD) or a repeated, intentional series of incorrect key commands, the system memory may “freeze” and the player will not respond to any further key commands. If you find that the player is not responding when you operate the controls, first make sure that the batteries are not dead.

If the batteries are OK, open the CD door for 10 seconds, re-close it, and try the operation again. If the player still fails to respond, remove the batteries from the unit, wait at least one minute for the system memory to clear, and then re-install the batteries.



CARE AND MAINTENANCE

CLEANING THE CABINET

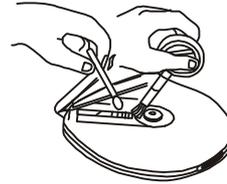
Wipe with a soft cloth. If the cabinet is very dirty, dampen the cloth with a weak solution of neutral detergent and water, and then wipe clean.

CLEANING THE LENS

A dirty lens will cause sound skipping and, if the lens is very dirty, the CD may not work. Open the disc cover and clean the lens as follows:

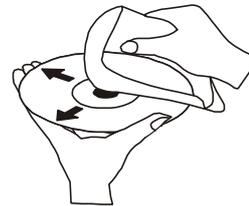
DUST OR DRY PARTICLES

Using a camera lens brush/blower, blow on the lens several times, then wipe it lightly with the brush to remove dust. Then, blow on the lens once more.



FINGERPRINTS

To remove fingerprints from the lens, use a cotton swab starting in the middle and working to the outside edge. Use only very light pressure on the lens to avoid forcing it out of alignment.

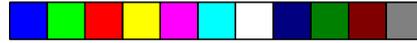
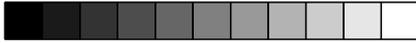


CLEANING THE DISC

When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the center out.

NOTE:

Do not use solvents such as benzine, thinner, commercially available cleaners or anti-static spray intended for analog discs.



LIMITED WARRANTY

Emerson Radio Corp. warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions, for a period of ninety (90) days from the date of original purchase in the U.S. With your dated proof of purchase, we will provide repair service at no charge for labor and parts at an authorized Depot Repair Facility, or replace the product in our discretion. For repair or replacement, pack your unit in a padded box, enclose your check or money order payable to Emerson Radio Corp. in the amount of \$9.00 (not required by California residents) to cover shipping and handling costs, and enclose a copy of your proof of purchase. Send your unit to:

Emerson Radio Corp.
1901 Diplomat Drive.
Farmers Branch, TX 75234.

This warranty does not cover damage from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced or damaged outside of the United States.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

AU898M



SERVICE

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE
PLEASE CALL:
1-800-898-9020

FOR CUSTOMER SERVICE, PLEASE WRITE TO:
Emerson Radio Corp.
Consumer Affairs Dept.
1901 Diplomat Drive,
Farmers Branch, TX 75234.



SPECIFICATIONS

Bit Rate..... 32–384kbps.

Sampling Frequency.... 8kHz, 16kHz, 32kHz, 44.1kHz, 48kHz.

MPEG 1..... Layer 1, 2, 3.

MP3 Playback..... ISO 9006 Format Compatible.

Max. File Support..... Album (Directory) 99, Track (File) 300.

Note: Check your Burner/Recorder's Owner's Manual to make sure it is compatible with these specifications.





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