# QUICK INSTRUCTIONS

— MODEL CD-56 -

## **POWERING UP**

Power this CD player by inserting 2 size "AA" fresh alkaline batteries.

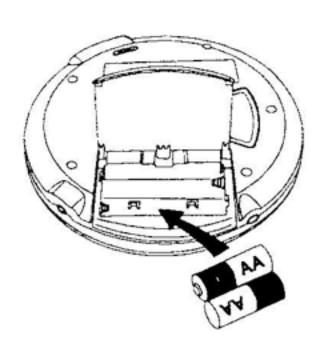
#### BATTERY OPERATION

- 1. Open the BATTERY DOOR.
- Insert 2 size "AA" fresh alkaline batteries as shown.

NOTE: This player will not work, and batteries will be drained, if not inserted as shown on the bottom of the set.



NOTE: If the symbol "Cam" shows in the display, your batteries are weak and need replacement.

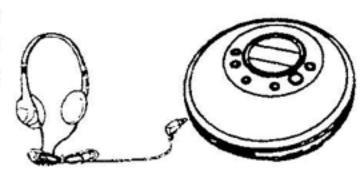


## AC ADAPTOR (OPTIONAL)

You can also power this player by connecting an optional AC adaptor. Before you buy an AC Adaptor, please note, the only AC ADAPTOR suitable for this player is DC 4.5V 600mA, with polarity — — — — — , others may damage this player. Please check voltage and current (mA) before buying an AC ADAPTOR.

#### PLUGGING IN

Plug the headphones into the **PHONES** jack on the left side of the player, and put on the headphones (Do not plug the headphones into the LINE OUT jack).



#### **VOLUME CONTROL**

Adjust this VOLUME control to your preference.

## BASS BOOST

Slide this switch on the bottom of the set to the ON position to give you more low frequency tones.

# QUICK INSTRUCTIONS

# **BASIC FEATURES**

## PLAYING A DISC

You can play compact discs that have this logo:

NOTE: This CD player will only play NORMAL music CDs (or CD-R CDs). This set will not play CD-RW encoded discs.

- 1. Slide the CD DOOR OPEN button to open it.
- Place a disc on the center post with the label side facing up, and then gently push down on the center of the disc until it clicks in.
- Close the CD DOOR, and press the PLAY button, then the set starts playing.



# PAUSE

Pressing the PLAY/PAUSE button while a disc is playing will pause play (the playing time of the current track will **flash**). Press PLAY/PAUSE again to continue play.

## STOP AND POWER OFF

Press the STOP button once to stop play, and the set will turn itself off automatically after 30 seconds.

To shut off the power immediately, press the STOP button twice.

## REPEAT

During play, press the REPEAT button once, REPEAT 1 will show in the display. That song currently playing will play and repeat again and again till you press the STOP button.

To repeat all songs, press the REPEAT button twice. REPEAT ALL will show in the display. All songs will play and then repeat, press the STOP button to quit repeat play.

# SKIP (He or PH)

During play, press and hold the SKIP/SEARCH buttons ( do by ) while the disc is playing to search backward or forward through a particular track (or song).

Press several times to skip to a later or earlier song, or to get back to the beginning of the song.

## PROGRAMMING

To arrange the songs to play in a special sequence (1, 5, 2, 3, etc.), you can program the set to your taste.

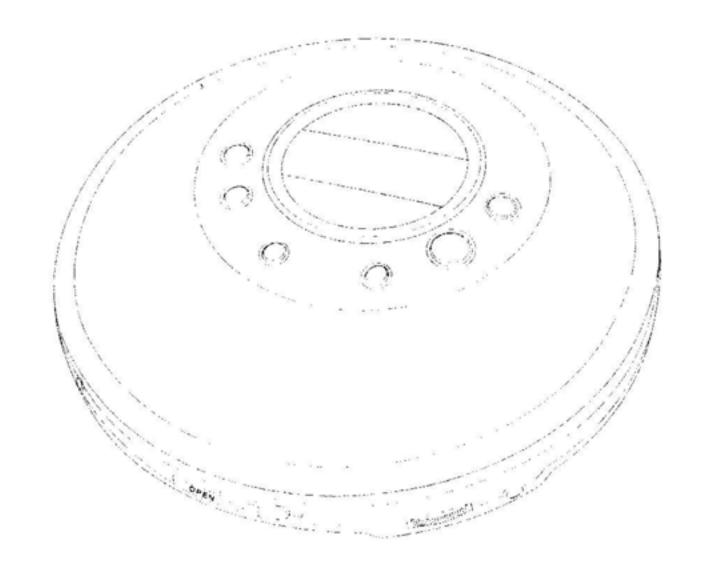
Press the PROGRAM button, then press either the SKIP button ( A or ) to select the track you want. Repeat pressing the PROGRAM button and the SKIP button ( A or ) till you finish programming, then press the PLAY button. The set will play the songs in the order that you programmed.

FOR OTHER FEATURES INCLUDING DETAILED PROGRAMMING, INTRO AND RANDOM PLAY INSTRUCTIONS, PLEASE READ THE OPERATING INSTRUCTIONS MANUAL.

# **DURABRAND**

25A1

# PROGRAMMABLE COMPACT DISC PLAYER MODEL CD-56 OPERATING INSTRUCTIONS



- PLAYS MUSIC COMPACT DISCS
- 6 DIGIT LCD VISUAL DISPLAY
- TRACK REPEAT & DISC REPEAT
- BASS BOOST SYSTEM
- DELUXE STEREO HEADPHONES INCLUDED
- . LINE OUT JACK CONNECTS TO YOUR STEREO SYSTEM
- USES 2 SIZE "AA" BATTERIES (NOT INCLUDED)

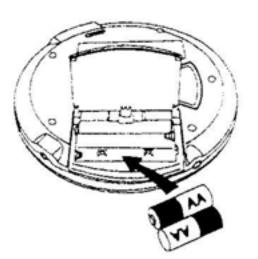
-PLEASE READ CAREFULLY BEFORE USE -----

## POWER SOURCES

Power this CD player by inserting 2 size "AA" fresh alkaline batteries.

## **USING WITH BATTERIES**

Insert two size "AA" alkaline batteries according to the + and - markings on the bottom of the set.



## TIPS ON BATTERY USE

- Reversing polarities will damage the batteries and possibly this set. Be sure to follow polarity ( + and - ) as indicated.
- Do not mix different types together (Alkaline, Carbon-Zinc, Nickel-Cadmium etc.), or old batteries with new ones.
- When not in use for an extended period of time, or while internal batteries will not be used, remove them to prevent possible acid leakage or corrosion resulting in damage to this player.
- When the batteries have become discharged, they must be disposed of in a safe manner that complies with all applicable laws.
- Installation of batteries should only be done by an adult (for safety).

### **ALKALINE BATTERY LIFE**

Bear in mind that battery life expectancy is based upon volume and bass listening levels.

Maximum battery power consumption happens at maximum settings. Typical life for 2 size "AA" fresh alkaline batteries is above 8 hours of continuous CD play.

# AC ADAPTOR (OPTIONAL)

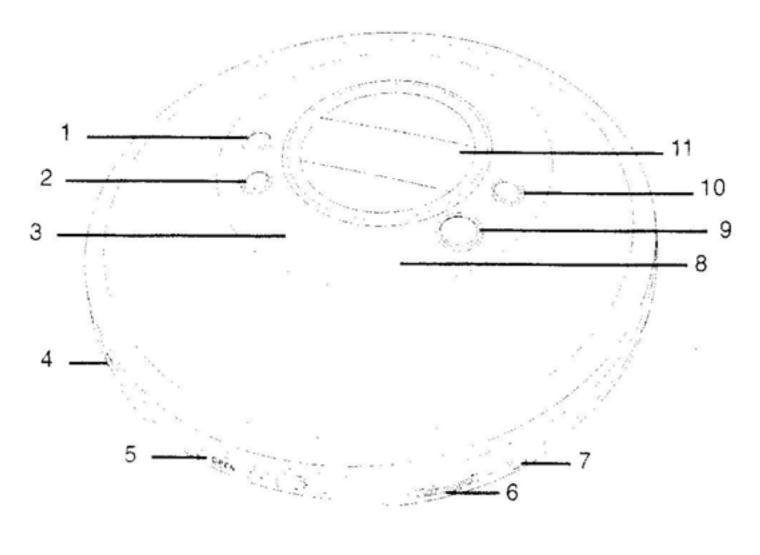
You can also power this CD player by connecting an optional AC adaptor. Before you buy an optional AC Adaptor, please note, the only AC ADAPTOR suitable for this player is DC 4.5V 600mA, with polarity  $\ominus$   $\bullet$   $\bullet$  , others may damage this player. Please check voltage & current (mA) before buying an AC ADAPTOR.

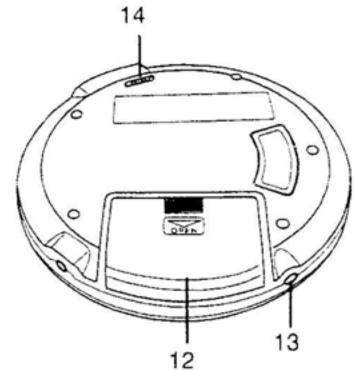
# WHEN - SHOWS OR FLASHES IN THE DISPLAY

While the CD is playing, if the alkaline batteries are weak or discharged, this symbol " me " shows or flashes in the display, then the power automatically turns off. If this occurs, replace both alkaline batteries (also if the display does not show anything, the batteries are dead).

NOTE: You may use rechargeable batteries on this set. However, because rechargeable batteries generally have lower voltage (1.2 volts instead of 1.5 volts). Your playing time will be much less than normal fresh alkaline batteries.

# LOCATION OF CONTROLS

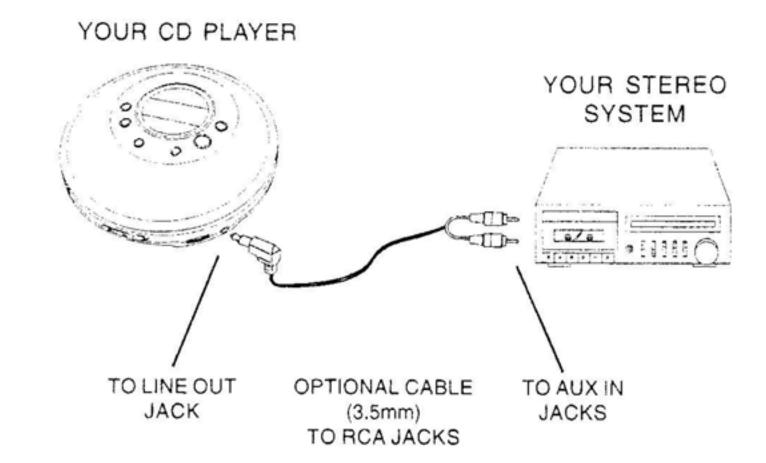




- BACKWARD SKIP/SEARCH BUTTON ( → )
- 2. FORWARD SKIP/SEARCH BUTTON ( >> )
- 3. PROGRAM BUTTON
- 4. HEADPHONE JACK
- 5. CD DOOR OPEN BUTTON (SLIDE TO OPEN)
- 6. VOLUME CONTROL
- 7. LINE OUT JACK (FOR HOME STEREO USE)
- 8. REPEAT BUTTON
- 9. PLAY/PAUSE BUTTON
- 10. STOP & POWER OFF BUTTON (■)
- 11. LCD VISUAL DISPLAY
- 12. BATTERY DOOR
- 13. AC ADAPTOR JACK (AC ADAPTOR NOT INCLUDED)
- 14. BASS BOOST SWITCH

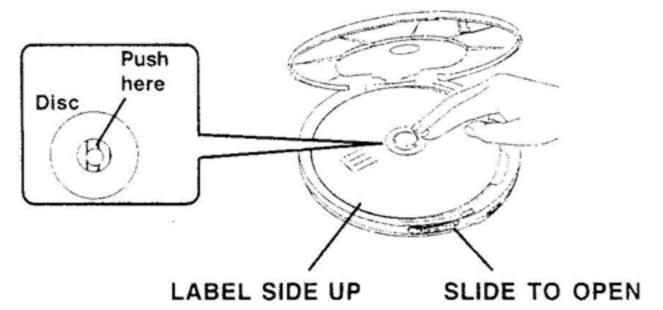
## CONNECTING TO HOME STEREO SYSTEMS

The LINE OUT jack is made to accept a stereo mini plug (3.5mm). Simply connect the cable's mini plug to the LINE OUT jack on this player, and the other appropriate end usually RCA JACKS to the CD/AUX INPUTS of your home stereo.

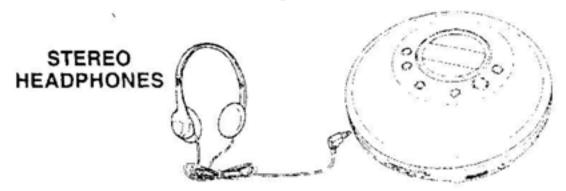


## CD PLAYING

# Load the disc.

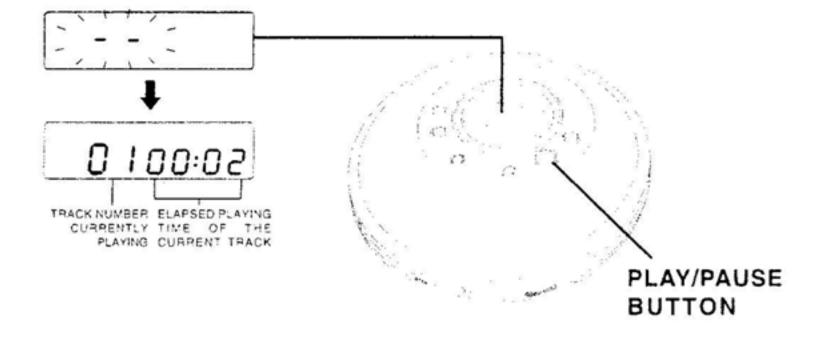


# **2** Connect the headphones.



TO PHONES JACK (NOT LINE OUT JACK!)

# 3 Press the PLAY/PAUSE button (►II).

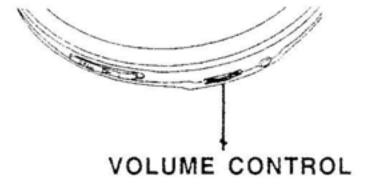


# Adjust the volume.



MAXIMUM

MINIMUM



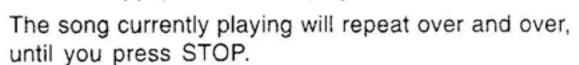
# REPEAT, INTRO AND RANDOM PLAY

You may have repeat, intro or random play using the REPEAT button. Press the REPEAT button several times, and the display will show the followings in turn:

REPEAT 1 --> REPEAT ALL --> INTRO --> SHUFF --> NORMAL PLAY

## SINGLE TRACK REPEAT

Plays one song over and over till you press STOP. During play, select the song you want to repeat with either of the SKIP/SEARCH buttons ( ◄◄ or ►► ), then press the REPEAT button once, the symbol REPEAT 1 appears in the display.





# ALL TRACKS REPEAT (DISC REPEAT)

Repeats all songs in order till you press STOP.

During play, press the REPEAT button twice, the symbol REPEAT ALL will show in the display.

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

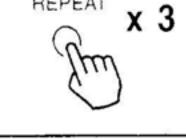


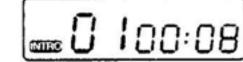
REPEAT

### INTRO PLAY

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

- 1. During play, press the REPEAT button three times, the word INTRO will flash in the display.
- 2. Press the PLAY button, the word INTRO will stop flashing and the first 10 seconds of each song on the CD will play in sequential order.
- 3. When you find a song you like, press the PLAY button, normal play will be resumed, that song (and the following songs) will play normally.

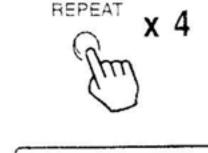


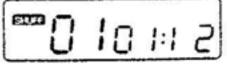


## RANDOM PLAY

This plays the songs on the disc in a random order.

- 1. During play, press the REPEAT button four times, the word SHUFF will flash.
- 2. Press the PLAY button, this will play all of the songs in random order selected by the CD player. The SHUFF will stop flashing.
- 3. Press the SKIP/SEARCH button by to skip to the next random song.





# OTHER OPERATIONS

Operation •		Press •	Display window shows					
To pause play	PLAY	►II /PAUSE button	TRACK NUMBER CURRENTLY PLAYING TIME FLASHES					
To release pause and resume play	PLAY	►II /PAUSE button	THACK NUVBER CURPENTLY ADVANCES PLAYING					
To stop play	STOP	button	12 38:28					
To turn off the power	er		OP button once and wait 30 press STOP button twice					
To skip to the ne track(s)	ext	▶₩ once (or	repeatedly)					
To skip to the previo	ous	<b>◄</b> once (or	repeatedly)					
To go ahead at hi speed (search f ward)	•	Keep ► depressed and release it when the desired music section of the disc is found.  • If you press and hold the SKIP button (►) while the last track is playing, and the end of the track is reached, the music stops and the display will show the total tracks and total playing time of the CD, then the power will shut itself off after 30 seconds.						
To go back at hi speed (search baward)	-	Keep						

## **BASS BOOST switch**

This switch enhances the low frequency (bass) sound at low listening levels. Switch the BASS BOOST switch (on the bottom of the set) ON or OFF to suit your taste.

OFF BASS ON BOOST

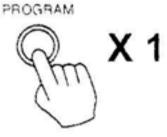
# PROGRAMMED PLAY

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).

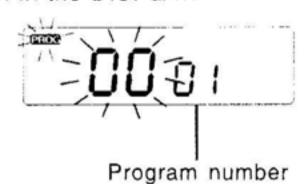
Programming Example *									
Program Number	1	2	3	4	5	6	7	8	etc.
Track Number (song number)	3	5	8	1	2	4	1	1	etc.

During programming, the word PROG (program) flashes in the display. To program songs to play in your preferred order, follow steps below:

1. Press the PROGRAM button .



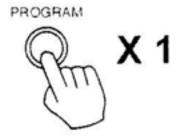
The word "PROG" and " [] " will flash in the DISPLAY.



2.Press the SKIP/SEARCH button (► or ► ) to select track number 3 (example). the "PROG" and " D ? " will flash in the display.



 Press the PROGRAM button to confirm. The track 3 is now programmed.



Program #2 will now show in the display, ready for your next selection of track.



- Repeat steps 2 and 3 to program other tracks till you finish (up to 20 selections).
- After programming is finished, press PLAY to begin programmed play. The word PROG shows in the display and music begins.



#### NOTE:

- The player will stop automatically after all programmed tracks have been played.
- To quit programmed play, press the STOP button once. Then you may press the PLAY button to restart normal play.

# Your programmed memory will be lost:

- When the power is off, or the CD Door is opened.
- When the alkaline batteries are exhausted or removed.

# MAINTENANCE Cleaning the lens

· A dirty lens will cause sound skipping. If the lens is very dirty, the player may not work. We suggest using a special cleaning disk (not included) available in most music and Hi-Fi stores. However, if you do not have one, you may use the instructions below.

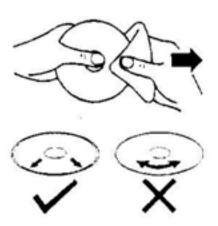
· Use a cotton swab very slightly dampened with alcohol to clean the lens.

# 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, benzine, record cleaner or antistatic spray on a compact disc. Such chemicals can damage its plastic surface.

#### Compact Handling Discs

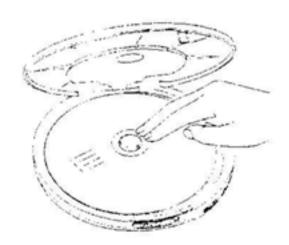
- · Dirty, scratched or warped discs may cause skipping or noise.
- Handle the disc only by the edges. To keep clean, do not touch its surface.



- 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 summertime).
- · Do not stick or write anything on either side of disc. Sharp writing instruments, or the inks used in some felt-tipped pens, may damage its surface.

## To remove the Disc

. Open the CD DOOR by sliding the CD DOOR OPEN button, hold the disc by the edge while slightly pressing on the center spindle as illustrated, then lift it from the edge to release it and remove.



## NOTE:

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

# IMPORTANT INFORMATION REQUIRED BY THE FCC

Since the CD circuitry may cause interference to other radios nearby, switch this set off when not in use or move it away from the affected radios.

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.

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.

## SAFETY CERTIFICATION

This Compact Disc Player is made and tested to meet safety standards of the FCC requirements and compliance with safety performance of the U.S. Department of Health and Human Services, and also with FDA Radiation Performance Standards 21 CFR Subchapter J.

## WARNING

- . To prevent fire or shock hazard, do not expose this appliance to rain or moisture.
- California Proposition 65 Warning: This product contains chemicals known to the state of California to cause cancer, and birth defects or other reproductive harm. Wash Hands After Handling.

# LASER SAFETY

THIS SET EMPLOYS AN OPTICAL LASER BEAM SYSTEM IN THE CD MECHANISM, DESIGNED WITH BUILT-IN SAFEGUARDS. DO NOT ATTEMPT TO DISASSEMBLE, EXPOSURE TO THIS INVISIBLE LASER LIGHT BEAM MAY BE HARMFUL TO HUMAN EYES. THIS IS A CLASS-1 LASER PRODUCT. USE OF ADJUSTMENTS OTHER THAN THOSE SPECIFIED HEREIN, MAY RESULT IN HAZARDOUS LASER LIGHT BEAM EXPOSURE. THIS COMPACT DISC PLAYER SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT QUALIFIED SERVICE PERSONNEL. THE LASER MECHANISM IN THE SET CORRESPONDS TO THE STYLUS (NEEDLE) OF A RECORD PLAYER. ALTHOUGH THIS PRODUCT USES A LASER PICK-UP LENS, IT IS COMPLETELY SAFE WHEN OPERATED ACCORDING TO DIRECTIONS.