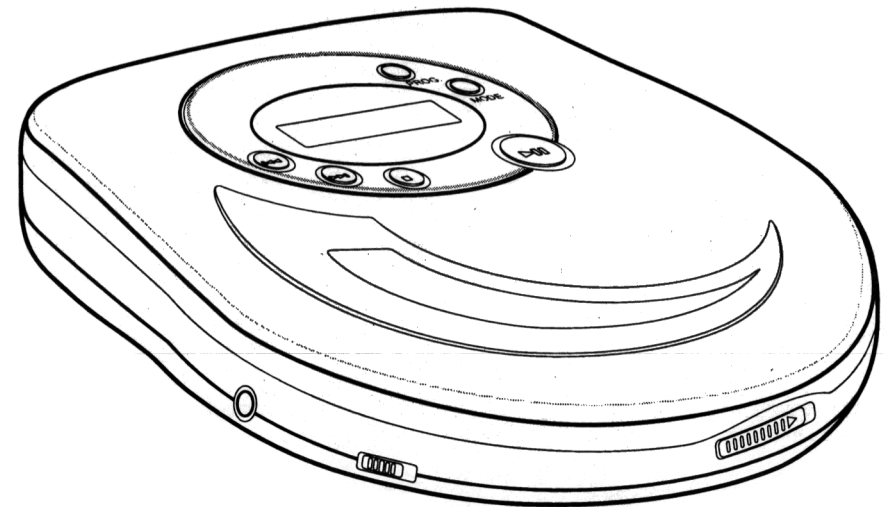


Memorex®

**PERSONAL COMPACT DISC PLAYER
WITH AC ADAPTOR AND
STEREO HEADPHONES**

MODEL # MD3025 (Suffix A)

**BEFORE OPERATING THIS PRODUCT PLEASE
READ THESE INSTRUCTIONS COMPLETELY**



Memcorp, Inc.
Weston, FL 33331, USA
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OPERATING INSTRUCTIONS

052MD3025A55

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WARNINGS

TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposures when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated.

It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.



Any use of the controls or an adjustment to the procedures other than those specified herein may result in hazardous radiation.

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). THERE ARE NO USER-SERVICEABLE PARTS INSIDE. PLEASE REFER ANY SERVICING TO QUALIFIED SERVICE PERSONNEL.

PRECAUTIONS

Do not open the CD compartment while the CD is rotating.

Always keep the CD compartment closed when not in use.

Keep all foreign objects out of the CD compartment.

If TV or radio interference occurs during operation, move the unit to a different location within the room or building.

Playing some CD's at high volume can cause vibration leading to mistracking. In this case, lower the volume or relocate the speakers further away from the unit.

Avoid installing the unit in the locations described below:

- Where it will be in direct contact with water.
- Where it will be in direct contact with a magnet.
- Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
- On top of stereo equipment that radiates too much heat.
- Places lacking ventilation or dusty places.
- Places subject to constant vibration.
- Humid or moist places.

PRODUCT SPECIFICATIONS

AUDIO

D / A conversion.	16-BIT DAC eight times oversampling
Frequency response.	20 - 20,000Hz (+1 / -3 dB)
Wow and flutter.	below measurable limits
No. of channels.	2 channels (stereo)
Output level.	Line output : 0.6 Vrms (47k Ω) Headphone : 16mW (32 Ω)
Bass boost effect (100Hz).	+6dB

GENERAL

Power requirements.	* 2 x LR6 "AA" alkaline battery
Input Jack	* DC in 4.5V jack accepts AC power adaptor (centre positive)
Dimension	DC 4.5V (\ominus - \oplus) 3.5mm Jack
Weight ..	Approx. 134 (W) x 28.5 (H) x 143 (D) mm
	Approx. 250g not including battery

GENERAL INFORMATION

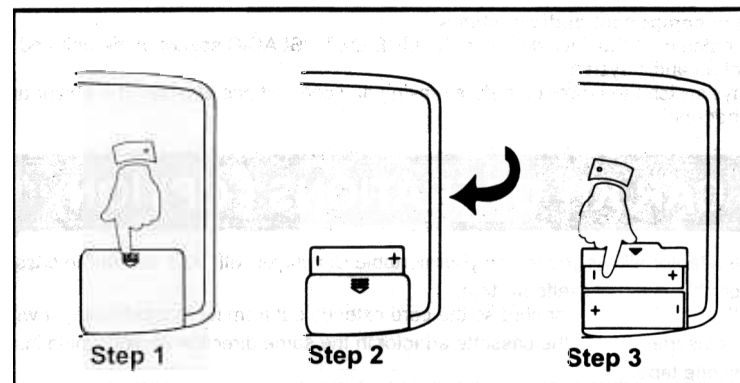
Troubleshooting Guide
CUSTOMER SERVICE : 1-800-919-3647

SYMPTOM	CAUSE	SOLUTION
CD Player will not turn on.	Dead or weak Batteries.	Replace batteries.
	AC adaptor not connected properly.	Check AC adaptor connection.
Disc will not play.	Disc inserted incorrectly.	Reinsert disc with label side facing up
	Defective compact Disc	Try another compact disc.
	CD compartment not closed	Close lid securely
	Moisture has formed inside the CD deck	Take out the CD and leave the CD compartment door open for about an hour to dry moisture condensation
No sound from headphones.	Headphone plug not inserted properly	Reinsert headphone cord into Headphones jack
	VOLUME control set to minimum.	Increase the volume.
	Weak batteries.	Replace with fresh batteries, or use AC power
	Defective compact disc.	Try another compact disc.
Sound is skipping	The compact disc or Pickup lens is dirty	Clean or replace the compact disc or clean the pickup lens
	Strong vibrations	Place the CD Player on a level Surface that is stable (no vibrations)

POWER SOURCES

Using Battery

1. Open the lid of the battery compartment.
2. Insert 2 "AA" Size (UM-3) alkaline batteries by matching the (+ and -) to the diagram inside the battery compartment and close the lid.



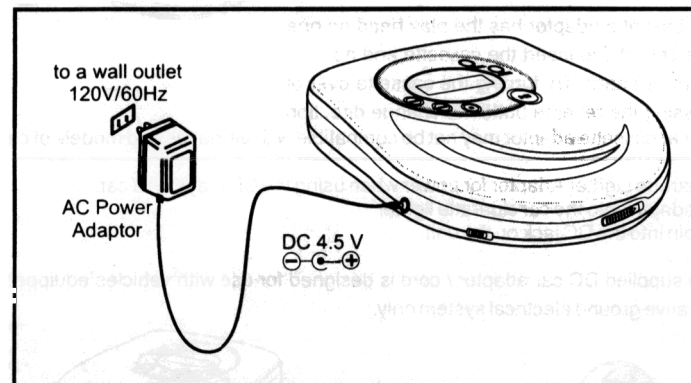
Note For battery operation the AC power adaptor must be disconnected from DC in Jack.

When to Change the Battery

When the battery is used up, "  " indicator flashes in the LCD display. Replace all the batteries with new alkaline batteries.

Using on the AC Power Adaptor

Use only the supplied AC power adaptor.



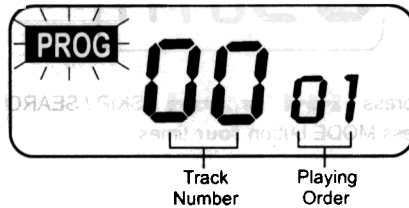
OTHER OPERATIONS

Playing Tracks in the Order You Want (Program Play)

You can program up to 20 tracks to play in any order you choose.



1. During stop, press PROG button until "PROG" flashes in LCD. The track number and playing order appears.



2. Press "◀" or "▶" SKIP / SEARCH button to choose a track.
3. Press PROG button to program the track.
4. Repeat steps 2 and 3 to program tracks.
5. Press "▶" PLAY / PAUSE button. The "PROG" stops flashing and the tracks you choose to play in the order you specified.
To cancel program play, press "■" STOP button or open the door.

To Check the Program

To check during programming, press PROG button. Each time you press PROG button, the track numbers appear in the order you specified.

Playing Tracks in the Random

During stop, press MODE button four times, the "RAND" indicator will appear in LCD. The track play in random order.

To cancel random play, press MODE button once.



To Enjoy More Power Bass Sound

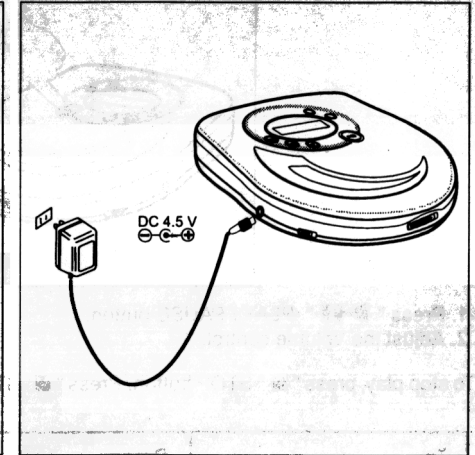
You can enjoy more powerful bass-boosted sound by setting the DBBS switch to ON position.



Note : If the sound is distorted when emphasizing bass, turn down the volume.

PLAYING A CD IMMEDIATELY

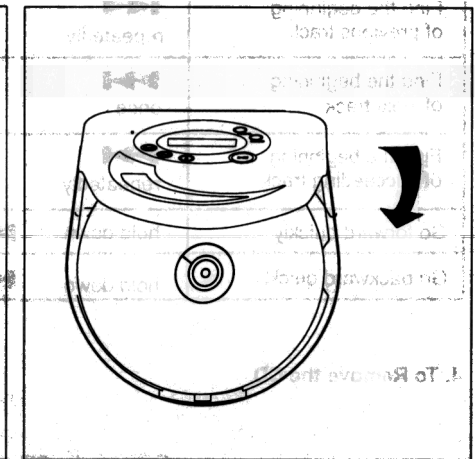
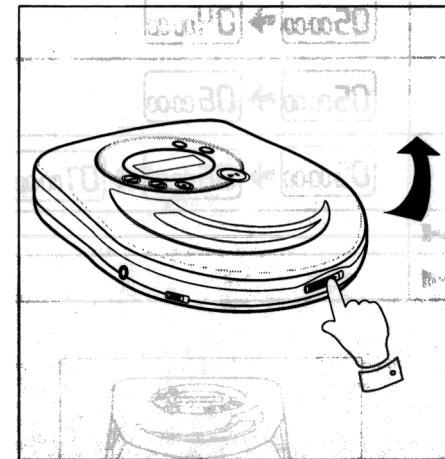
1.Connect



Note

1. Refer to " Power Sources " for details on using with batteries.
2. Connect the headphones firmly. A loose connection may cause static noise during playback.

2. Insert a CD



1. Slide the OPEN button and open the lid.
2. Place the CD firmly on the pivot and close the CD door.

PLAYING A CD IMMEDIATELY

3. Play



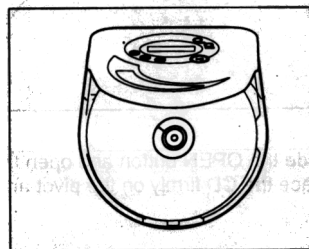
1. Press "▶▶" PLAY / PAUSE button.
2. Adjust the Volume control.

To stop play, press "■" STOP button. Press "■" STOP button two times again, the power will turn off.

To	Press	Display
Pause	▶▶	0501:16
Resume play after pause	▶▶	0501:17
Find the beginning of current track	◀◀ once	0501:17 → 0500:00
Find the beginning of previous track	◀◀ repeatedly	0500:00 → 0400:00
Find the beginning of next track	▶▶ once	0500:00 → 0600:00
Find the beginning of succeeding track	▶▶ repeatedly	0500:00 → 0600:00 → 0700:00
Go forward quickly	hold down ▶▶	
Go backward quickly	hold down ◀◀	

4. To Remove the CD

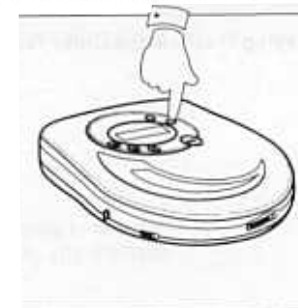
Remove the CD while pressing the pivot.



OTHER OPERATIONS

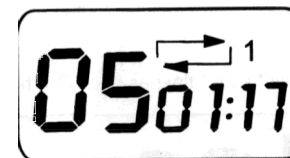
Playing Tracks Repeatedly (Repeat Play)

You can play tracks repeatedly in Normal or Program play modes. Repeat all the tracks or only one track.



To Repeat a Single Tracks

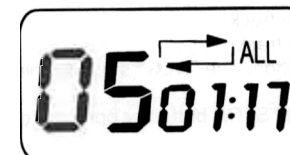
Press MODE while the track you want to repeat is playing. The "↺ 1" indicator will appear in LCD.



To repeat another track, press "◀◀" or "▶▶" SKIP / SEARCH button.
To cancel repeat play, press MODE button four times.

To Repeat all the Tracks

Press the MODE button twice during play. The "↺ ALL" indicator will appear in LCD.

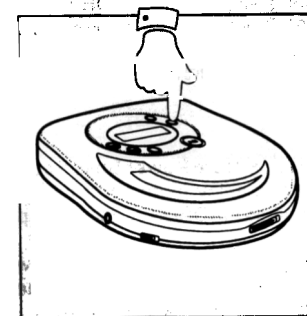


All tracks will be repeated continuously.
To cancel repeat play, press MODE button three times.

Playing only Few Seconds of Each Tracks (Intro Play)

Play first 10 seconds of all songs.

1. During stop, press MODE button three times. The "INTRO" indicator will appear in LCD.
2. Press "▶▶" to start scanning. The first 10 seconds of each track will be played.
3. To end intro play and continue with normal play, press Mode button two times.



HEADPHONE AND HI-FI CONNECTION

Listening with the Headphones

Connect the plug of the stereo headphones (included) or earphones (not included) into the PHONES (GREEN) socket.

Caution : Avoid excessive volume levels and listening to sound for a long period of time when using headphones, as this may impair your hearing.

Connecting to component audio systems

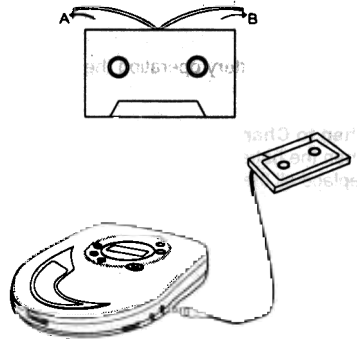
Connect the patch cord (not included) into the LINE OUT (BLACK) socket of the unit and the CD / AUX inputs of an audio system.

Note: Always switch the power off before making any connections between the player and another unit.

CAR KIT OPERATIONS (OPTION)

The cassette adaptor allows you to use your portable CD player with your car stereo cassette system or portable audio cassette system.

1. Position the cassette adaptor cord so the cord extends out from the cassette player when the cassette is inserted. Insert the cassette adaptor in the same direction as you would insert an audio cassette tape.
2. If the cassette adaptor cord is on the wrong side of the tape, reposition the cord to the opposite corner of the channel.
3. Insert the cassette adaptor stereo plug into the headphones jack on the left side of the CD player.
4. Turn on the cassette player. Press PLAY on the cassette player.
5. Press PLAY on the CD player.
6. Set the volume of the CD player to a mid-level. Adjust the volume of the cassette player.



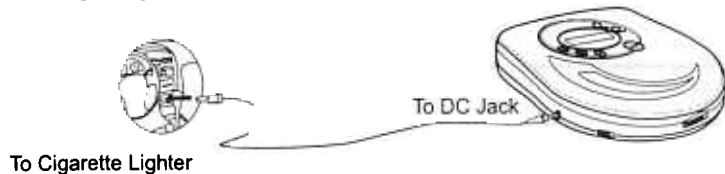
Notes :

- The cassette adaptor has the play head on one side only. If you insert the cassette and no sound is heard, Try turning the cassette over or pressing the reverse button to change direction.
- The car cassette adaptor may not be compatible with all makes and models of cassette players.

Use the Cigarette Lighter Adaptor for power when using the CD player in a car.

1. Plug the adaptor into the car cigarette lighter.
2. Plug the pin into the DC jack on the unit.

Notes: The supplied DC car adaptor / cord is designed for use with vehicles equipped with a 12 volt negative ground electrical system only.



MAINTENANCE

Cleaning the Cabinet

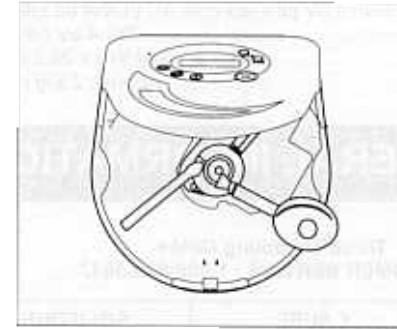
Wipe with a soft cloth. If the cabinet is very dirty, dampen the cloth with a weak solution of neutral detergent and water, and then wipe clean.

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 couple times, then wipe it lightly with the brush to remove dust. Then, blow on the lens once more.



Finger prints

If the lens does not get clean using brush/blower, use a cotton swab starting in the middle and working to the outside edge.

Cleaning the Disc

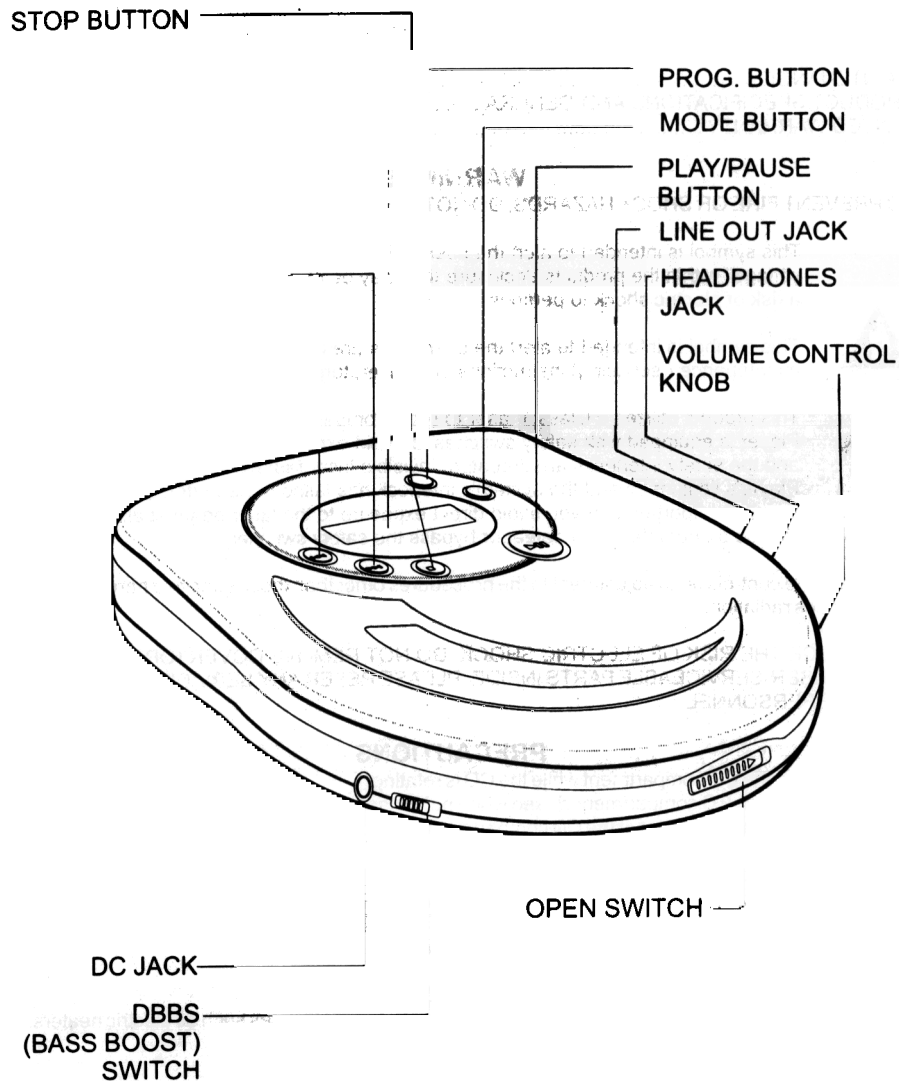
When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.



Note :

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

LOCATION OF CONTROLS



Memorex®

LIMITED WARRANTY AUDIO

We at MEMOREX believe you will be pleased with your new Audio Product. Please read this Warranty carefully. Memorex warrants this product to free from manufacturing defects purchase in and if used in, the United States.

Should you find your unit is not operating properly during the terms of full coverage of this warranty ninety (90) days, you should contact your original place of purchase for an exchange with a valid receipt. If necessary, Memorex will provide one of the following options (at Memorex's discretion) providing the manufacturing defect is verified along with the date of purchase.

1. Repair service for ninety (90) days of original purchase at no charge for labor and parts.
2. Replacement of your defective unit with either a new, refurbished or equivalent model at no charge for ninety (90) days from the date of original purchase.

This warranty is void if the product is :

- A) Damaged through negligence, abuse, misuse, accident, or acts of God.
- B) Used in commercial applications or rentals.
- C) Modified or repaired by anyone other than Memorex or their expressly authorized representative.
- D) Damage resulting from the improper connection to equipment of other manufacturers.

This warranty does not cover :

- A) Cost incurred in the shipping of the product to and from the Memorex authorized repair facility listed.
- B) Damage or improper operation caused by the failure to follow the operating instructions provided with the product.
- C) Routine adjustments to the product which can be performed by the customer as outlined in the owner's manual.
- D) Damage to compact disc.
- E) Signal reception problems caused by external factors.
- F) Products not purchased in the United States.
- G) Damage to the products used outside the United States.

In the event that service is required under this warranty, please call our toll free number at 1-800-919-3647 for instructions

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