



User's Guide CD PLAYER

DCD6000-C



QUICK REFERENCE

The Quick Reference is given to provide basic operation of the unit. Please completely read this User's Guide to take advantage of all the features this unit has to offer.

-- Connect headphone(s) to these jacks Connect to listen through an external audio system (Line Out) Play the CD Select track/select radio station Select CD mode/turn FM Stereo On or Off Select a radio preset Display Program the CD memory Select CD or Radio Stop CD playback/turn the unit Off -Disable buttons while listening to CD Turns ESP On or Off/selects AM/FM Open the CD Compartment └ Turn Bass Boost On or Off L Adjust the Volume

Disney Elements © Disney

QUICK REFERENCE (CONTINUED)

Page 2

TO TURN THE UNIT ON:

1. Press the PLAY/PAUSE (▶■) /POWER ON button to turn the unit on.

TO LISTEN TO THE RADIO:

- 1. Press the PLAY/PAUSE (►■) /POWER ON button to turn the unit on.
- 2. Slide the FUNCTION switch to the RADIO position.
- 3. Press the ESP ⊖/BAND button to select the AM or FM band.
- 4. If listening to FM, press the MODE button to turn Stereo On or Off.
- Press and release the SKIP/ SEARCH/Tuning |◄◄ or + ▶►|
 button to tune a station. Press and hold the SKIP/SEARCH/ Tuning
 |◄◄ or + ▶►| button for 1 second, then release for rapid search tuning and tune a station.
- Adjust the VOLUME control and DBBS switch as desired. If FM STEREO reception is weak/noisy, press the MODE button to turn off Stereo, in this case the reception will be monaural.
- 7. To turn the radio off, press the STOP (■)/POWER OFF button.

TO PLAY A CD:

- Slide the FUNCTION switch to the CD position and slide the CD Door Open switch to open the CD door and insert a CD.
- Press the PLAY/PAUSE (►■) /POWER ON button to start playback.
- To skip forward or backward through the tracks on the disc, press the SKIP/SEARCH – |◀◀ or + ▶▶| button. To search forward or backward through a specific track on the disc, press and hold the SKIP/SEARCH – |◀◀ or + ▶▶| button.
- 4. When the disc is through playing, it will stop. Press the STOP (■)/POWER OFF button to stop the disc before it is finished. Press the STOP (■)/POWER OFF button again while in the stop mode to turn the unit off.

Disney Elements © Disney

SAFETY PRECAUTIONS



DANGEROUS VOLTAGE:

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.



ATTENTION:

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.



DANGER:

This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible and hazardous laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam. Please do not attempt to defeat or bypass the safety switches.



CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN



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

SURGE PROTECTORS:

It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

SAFETY PRECAUTIONS (CONTINUED)

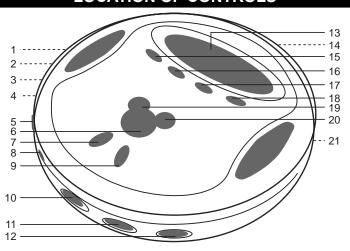
- Do not open the CD compartment while the CD is rotating.
- · Always keep the CD compartment closed when not in use.
- Keep all foreign objects out of the CD compartment.
- · Place the unit on a stable surface.
- · Avoid installing the unit is locations described below:
 - Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
 - · On top of other stereo equipment that radiates too much heat.
 - · Places lacking ventilation or dusty places.
 - · Places subject to constant vibration.
 - · Humid or moist places.

INFORMATION:

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 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.

LOCATION OF CONTROLS



- 1. Hand Strap Hole
- 2. LINE OUT Jack (Side of Unit)
- 3. Headphone 2 Jack (Side of Unit)
- 4. Headphone 1 Jack (Side of Unit)
- 5. VOLUME Control
- 6. PLAY/PAUSE (►II)/ POWER ON Button
- 7. ESP ⊖/BAND Button
- 8. DBBS (Bass Boost) Switch
- 9. STOP (■)/ POWER OFF Button
- 10. CD Door Open Switch
- 11. HOLD Switch
- 12. FUNCTION (CD/RADIO) Switch

- 13. Display
- 14. DC 4.5V Jack (Rear of Unit)



- 15. MODE Button
- 16. PRESET DOWN Button
- 17. PRESET UP Button
- 18. PROGRAM Button
- 19. SKIP/SEARCH/Tuning (►) Button
- 20. SKIP/SEARCH/Tuning + (►►) Button
- 21. Battery Compartment (Bottom of Unit)

INSTALLATION

This CD player can be powered by either two (2) "AA" batteries or an AC adapter.

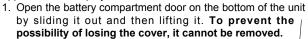
AC Operation

To operate the unit using AC power, connect an AC adapter (not included) to the DC 4.5V jack on the rear of the CD Player and to a wall outlet having 120V, 60Hz AC only. The batteries are automatically disconnected when the AC adapter is used.

NOTE: There is no AC adapter provided with this unit. Please make sure the AC adapter is 4.5V with a positive center.

Battery Installation

Batteries need to be replaced when the Low Battery indicator appears in the display.



Insert two (2) "AA" batteries (not included) according to the polarity diagram. Alkaline batteries are recommended for longer playing time.



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 next to 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.)

INSTALLATION (CONTINUED)

Playback Through a Home Audio System

By using a home audio connection cable, superb CD sound can be heard through your home audio system. Before making any connections, turn off the power to all equipment.

Plug a connection cable (not included) between the LINE OUT jack on the side of the CD player and the amplifier's CD or AUX input jacks. (Do not connect it to the amplifier's PHONO jacks.)

NOTE: If the CD player interferes with TV or radio reception, move the CD player away from the TV or radio or turn off the power to the CD player.

Headphones

Insert the supplied headphones (one pair of wrap-around headphones included) into one of the Headphones jacks. There is a separate volume control on the wrap-around headphones, so adjust as desired.

Insert a second pair of headphones into the other Headphones jack to enjoy listening with a friend.

Use your common sense when using headphones:

- Hearing Safety: Do not play your unit at high volume. Hearing experts advise against continuous extended play. If you experience a ringing in your ears, reduce the volume or discontinue use.
- Traffic Safety: Do not use while operating a motor vehicle. It may create a
 traffic hazard and it is illegal in many areas. You should use extreme
 caution or temporarily discontinue use in potentially hazardous situations.
 Even if your headset is an open-air type designed to let you hear outside
 sounds, do not turn up the volume so high that you can't hear what's
 around you.

INSTALLATION (CONTINUED)

TO USE THE HAND STRAP

Follow the instructions below to use the hand strap:

1. Insert the hand strap through the hole and shown in figures 1 and 2.

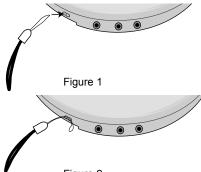
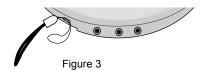
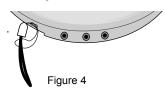


Figure 2

2. Loop the strap around the pin in the hole as shown in figure 3.

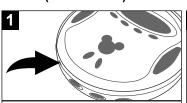


3. Insert the thick strap through the thin strap's loop and then pull until tight and secure as shown in figure 4.



OPERATION

DBBS (Bass Boost) Switch HOLD Switch

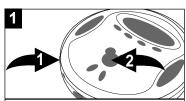


Slide the DBBS switch to the ON position to enhance the overall bass sound.



To prevent accidentally pressing a button while walking, etc. When listening to a CD, slide the HOLD switch to the ON position. When you want to use these buttons again, slide the HOLD switch back to the OFF position.

TO LISTEN TO THE RADIO



Set the VOLUME control **①** to minimum and plug the headphone into one of the Headphone jacks. Press the PLAY/PAUSE (▶Ⅲ) /POWER ON button **②** to turn the unit on.



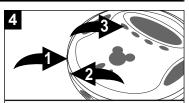
Slide the FUNCTION switch **1** to the RADIO position. Press the ESP ⊝/BAND button **2** to select a band (AM or FM).

If listening to FM, press the MODE button **19** to turn FM Stereo ON or OFF.

CONTINUED ON THE NEXT PAGE



Press and release the SKIP/
SEARCH/Tuning - |◀◀ ① or +
▶ | button ② to tune a station.
Press and hold the SKIP/
SEARCH/Tuning - |◀◀ ① or +
▶ | button ② for 1 second, then
release for rapid search tuning.



Adjust the VOLUME control ① and DBBS switch ② as desired. If FM STEREO reception is weak/noisy, press the MODE button ③ to turn off Stereo, in this case the reception will be monaural.



To turn the radio off, press the STOP (\blacksquare)/POWER OFF button.

ANTENNAS

AM – This unit has a built-in ferrite bar antenna, which provides adequate reception in most areas. If reception is weak, turn the unit to improve reception.

FM – The headphones act as an antenna for FM. Extend the headphone wire for best FM reception.

AUTO SCAN

Press and hold the SKIP/SEARCH/Tuning — |◀◀ or + ▶▶| button for approximately one second and the unit will automatically search for the next available station.

TO SET AND RECEIVE A STATION INTO MEMORY

Up to 10 AM and 10 FM stations can be preset as follows:



Tune a desired station as described in the previous section. Press the PROGRAM button; the PROGRAM indicator will blink in the display.



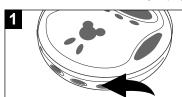
While the PROGRAM indicator is blinking, select the desired preset using the PRESET UP 1 or DOWN button @, then press the PROGRAM button 1 to set the memory.



To receive a preset station, simply press the PRESET UP 1 or DOWN button 2 to select the desired preset.

TO INSERT AND PLAY A CD

This CD player is designed to play all kinds of Audio Discs, such as CD recordables and rewritables. Do not try to play CDI, CDV, DVD or computer CDs.



Gently insert a CD, label side up, into the compartment until it snaps in place. Insert headphones into the Headphones jack(s). Slide the FUNCTION switch to the CD position.



While the unit is off, press the PLAY/PAUSE (►II) /POWER ON button to start playback. To pause PLAYBACK, press the PLAY/PAUSE (►II) /POWER ON button again, the display will blink.



Adjust the VOLUME control ● and DBBS switch ❷ as desired. To skip forward or backward through the tracks on the disc, press the SKIP/SEARCH — |◀◀ ❸ or + ▶▶| button ④. To search forward or backward through a specific track on the disc, press and hold the SKIP/SEARCH — |◀◀ ❸ or + ▶▶| button ④.



When the disc is through playing, it will stop. Press the STOP (■)/POWER OFF button to stop the disc before it is finished; the total number of tracks and playing time will appear. Press the STOP (■)/POWER OFF button again while in the stop mode or wait approximately 60 seconds to turn the unit off.

CD PLAYBACK NOTES:

- This unit is capable of playing standard CDs or 3" singles; no adapter is required.
- If a disc is inserted incorrectly, dirty, damaged or not present at all, the display will show "no disc".
- As each track is played, the track number and elapsed time are shown in the display.
- To remove the disc, open the CD Compartment, hold the edge of the CD and gently press the center pivot and lift the CD.
- The maximum time of a CD is 74 minutes for this unit.

ANIMATED DISPLAY



To indicate a CD is playing, the display will show an animation as shown above.

45 SECOND ELECTRONIC ANTI-SHOCK SYSTEM

This CD player has a built-in Electronic Anti-Shock System that cuts down on CD skipping. This feature is useful when using the CD player during activities that could potentially cause skipping. Follow the steps below to activate and understand the Anti-Shock System.



Insert a CD as described in the TO INSERT AND PLAY A CD section and slide the FUNCTION switch to the CD position.



With a CD inserted, press the PLAY/PAUSE (►II)/POWER ON button to turn the unit on. The Electronic Anti-Shock Protection will start automatically, the sound will mute for a moment and the display will show the ⊙ indicator.

CONTINUED ON THE NEXT PAGE





If the CD player is subject to vibration during playback, the music should continue to play the signals stored in the memory until the CD player can read the music data properly from the disc. To turn the Electronic Anti-Shock System off, press the ESP ⊗/BAND button; the ⊗ indicator will disappear from the display. To turn the Electronic Anti-Shock System on, press the ESP ⊗/BAND button again.

NOTES:

- When the CD player is used in a stable location, turn the Anti-Shock System off by pressing the ESP ⊗/BAND button. When the Electronic Anti-Shock System is off, battery consumption is less.
- The Electronic Anti-Shock System provides for continuous sound output when unit is subject to vibration, but it will not correct errors, such as a defective or dirty CD.

TO REPEATEDLY PLAY BACK ONE TRACK



With a CD inserted, press the PLAY/PAUSE (►II)/POWER ON button ① to turn the unit on. Press the MODE button ② once; the Repeat 1 indicator □ will appear in the display.



The unit will then play the same track over and over until the STOP (■)/POWER OFF button • is pressed. Adjust the VOLUME control • and DBBS switch • as desired.

TO REPEATEDLY PLAY BACK ALL TRACKS



With a CD inserted, press the PLAY/PAUSE (►II)/POWER ON button ① to turn the unit on. Press the MODE button ② twice; the Repeat All indicator □③ will appear in the display.



The unit will then play all the tracks on the CD over and over until the STOP (■)/POWER OFF button ① is pressed. Adjust the VOLUME control ② and DBBS switch ③ as desired.

TO CANCEL OR STOP REPEAT PLAYBACK

- TO STOP REPEAT PLAYBACK, press the STOP (■)/POWER OFF button once.
- TO CANCEL REPEAT PLAYBACK, press the MODE button three times (Repeat ALL indicator will disappear from the display) to cancel Repeat All playback and continue normal playback. Press the MODE button four times (Repeat 1 indicator will disappear from the display) to cancel Repeat 1 playback and continue normal playback.

TO INTRO PLAY

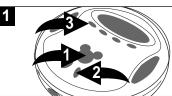


With a CD inserted, press the PLAY/PAUSE (►Ⅲ)/POWER ON button ① to turn the unit on and press the STOP (■)/POWER OFF button ② to stop auto playback. Press the MODE button ③ 3 times; the INTRO indicator will blink in the display.



Press the PLAY/PAUSE (▶Ⅱ) /POWER ON button ① to begin playback. The unit will play the first 10 seconds of each track. Adjust the VOLUME control ② and DBBS switch ③ as desired. Press the STOP (■)/POWER OFF button ④ to stop Intro playback.

TO RANDOMLY PLAY BACK A CD

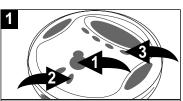


With a CD inserted, press the PLAY/PAUSE (►Ⅲ)/POWER ON button ① to turn the unit on and press the STOP (■)/POWER OFF button ② to stop auto playback. Press the MODE button ③ 4 times; the RANDOM indicator will blink in the display.



Press the PLAY/PAUSE (►II) /POWER ON button ① to begin playback. The unit will play all the tracks in random order. Adjust the VOLUME control ② and DBBS switch ③ as desired. When all the tracks have been played, the unit will stop. Press the STOP (■)/POWER OFF button ④ to stop Random playback.

TO PROGRAM THE MEMORY (UP TO 24 TRACKS)



With a CD inserted, press the PLAY/PAUSE (►II)/POWER ON button ① to turn the unit on and press the STOP (■)/POWER OFF button ② to stop auto playback. Press the PROGRAM button ③; the PROGRAM indicator will appear in the CD display.



Select the first track to be played back using the SKIP/SEARCH - |◀◀ ① or + ▶ button ②, then press the PROGRAM button ③ again. Repeat this step to program additional tracks up to a maximum of 24 tracks.



Press the PLAY/PAUSE(►II)
/POWER ON button ① to begin
Program playback and adjust
the VOLUME control ② and
DBBS switch ③ as desired.



To skip forward or backward through the programs, press the SKIP/SEARCH − |◀◀ ① or + ▶▶| button ②. When the disc is through playing, it will stop.

See the top of the following page for notes on Program playback.

NOTES ON PROGRAM PLAYBACK:

- Press the STOP (■)/POWER OFF button to stop the disc before it is finished.
- As each program is played, the track number is shown in the display.
- To clear the memorized program: press the STOP (■)/POWER
 OFF button again while in the stop mode, wait approximately 60
 seconds and the unit will turn off or open the CD compartment.
- Programming is the ability to preselect the order in which a series of tracks will be played.
- Each track may be stored in the program memory as many times as desired (up to 24 tracks).

CARE AND MAINTENANCE

Caring for Compact Discs

Treat the compact disc carefully. Handle the compact disc only by its edges. Never allow your fingers to come in contact with the shiny, unprinted side of the compact disc.



- Do not attach adhesive tape, stickers, etc. to the compact disc label.
- Clean the compact disc periodically with a soft, lint-free, dry cloth. Never use detergents or abrasive cleaners to clean the compact disc. If necessary, use a CD cleaning kit.
- If a compact disc skips or gets stuck on a section of the disc, it is probably dirty or damaged (scratched).
- When cleaning the compact disc, wipe in straight lines from the center of the compact disc to the outer edge of the compact disc. Never wipe in circular motions.
- This unit is designed to play only compact discs bearing the identification logo as shown here. Other compact discs may not conform to the CD standard and may not play properly.





- Compact discs should be stored in their cases after each use to avoid damage.
- Do not expose compact discs to direct sunlight, high humidity, high temperatures, or dust, etc. Prolonged exposure or extreme temperatures can warp the compact disc.
- Do not stick or write anything on either side of the compact disc. Sharp writing instruments, or the ink may damage the surface.

Cleaning the unit

- To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning.
- The finish on your unit may be cleaned with a dust cloth and cared for as other furniture. Use caution when cleaning and wiping the plastic parts.
- Mild soap and a damp cloth may be used on the front panel.

Should this unit exhibit a problem, check the following before seeking service:

SYMPTOM	CAUSE	SOLUTION
Unit will not	Weak or dead batteries	Replace batteries and insert
turn on.	or inserted incorrectly.	correctly.
	AC adapter	Check AC adapter
	not connected.	connection.
Disc will not play.	CD compartment	Close CD compartment.
	not closed.	
	Disc inserted incorrectly.	Reinsert disc correctly.
	Dirty or defective disc.	Try another disc.
	Moisture condensation	Wipe disc with soft cloth.
	on disc.	
Erratic CD play.	Dirty or defective disc.	Clean or replace disc.
No sound from	Headphone plug(s)	Reinsert headphone
headphones.	not inserted correctly.	plug(s) correctly.
	VOLUME control set	Increase volume.
	to minimum.	
	Weak batteries.	Replace batteries.
	Defective disc.	Try another disc.
ESP not working.	ESP is not activated.	Press the ESP ⊗/BAND button.
Noise or sound	Station not tuned	Retune AM or FM
distorted on radio.	properly for AM or FM.	broadcast station.
	FM: Headphone wire	Extend Headphone wire.
	not extended.	
	AM: Unit is not	Rotate unit until best
	positioned correctly.	reception is obtained.
STEREO ind.	Poor FM signal.	Retune station.
does not light.	MODE button not set	Press MODE button to turn
	to Stereo (ON).	Stereo on.
No sound.	FUNCTION switch is not	Set FUNCTION switch to the
	in the desired position.	desired function.

For additional set-up or operating assistance, please visit our website at www.memorexelectronics.com or contact customer service at 1-877-DISNYCE (1-877-347-6923).

Please keep all packaging material for at least 90 days in case you need to return this product to your place of purchase or Memcorp.

For parts and accessories, contact Fox International at 1-800-321-6993.

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