EN

This device generates and uses radio frequency (RF) energy, and if not installed and used properly, this equipment may cause interference to radio and television reception.

This equipment has been type tested and found to comply with the specifications in Subpart J of Part 15 of FCC Rules. These rules are designed to provide reasonable protection against radio and television interference in a residential installation. However, there is no guarantee that interference will not occur in particular installations.

If this equipment does cause interference to radio or television reception (which you can determine by turning the equipment off and on), try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna (that is, the antenna for the radio or television that is "receiving" the interference).
- Move the unit away from the equipment that is receiving interference.
- Plug the unit into a different wall outlet so that the unit and the equipment receiving interference are on different branch circuits.

If these measures do not eliminate the interference, please consult your dealer or an experienced radio/television technician for additional suggestions.

Also, the Federal Communications Commission has prepared a helpful booklet, "How To Identify and Resolve Radio TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, DC 20402. Please specify stock number 004-000-00345-4 when ordering copies.

For Your Safety
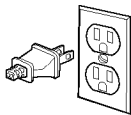
The AC power plug is polarized (one blade is wider than the other) and only fits into AC power outlets one way. If the plug won't go into the outlet completely, turn the plug over and try to insert it the other way. If it still won't fit, contact a qualified electrician to change the outlet, or use a different one. **Do not attempt to bypass this safety feature.**

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

For Your Records

In the event that service should be required, you may need both the model number and the serial number. In the space below, record the date and place of purchase, and the serial number:

Model No. RP8085

Remote Control No.

Date of Purchase

Place of Purchase

Serial No.

Service Information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain service, refer to the warranty included in this Guide

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

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

SEE MARKING ON BOTTOM/BACK OF PRODUCT

Contents

EN

CONGRATULATIONS ON YOUR PURCHASE...

Congratulations on the purchase of your new *5 DISC CHANGER CD PLAYER !*

Unpack

Remove all items including packing materials and wrappings from the pack. We recommend that you save the shipping carton and packing materials in case you want to store, transport, or ship the unit in future.

*   Your new purchase/gift includes these items:
*   one *5 DISC CHANGER CD PLAYER;*
*   one remote control;
*   one audio cable;
*   one user's guide.

Choose a Location

Follow the guidelines below when selecting a place to put your player:

*   Choose a level and solid surface. Don't place it on a soft surface, such as carpeting or foam rubber.
*   Make sure the location is away from direct sunlight, radiators, air ducts, and other sources of heat.

*   Avoid locations that are subject to moisture, mechanical vibration, shock, or excessive dust.
*   As good ventilation is essential to protect the CD player from internal heat build up, the selected location should have adequate air circulation.

Check for moisture

Moisture is your CD player's worst enemy. Do take note of some of the following situations in which condensation might form :

*   Immediately after a heater has been turned on;
*   In a steamy or very humid room;
*   When the system is suddenly moved from a cold environment to a warm, moist one; for example, in moving the unit from a cool air conditioned room to an outside porch on a humid, summer day.

If moisture forms inside this player, it may not operate properly. To correct the problem, turn off the power and wait about 30 minutes for moisture to evaporate.

2

EN

White

Red

Digital Out
(Optical)

L
R
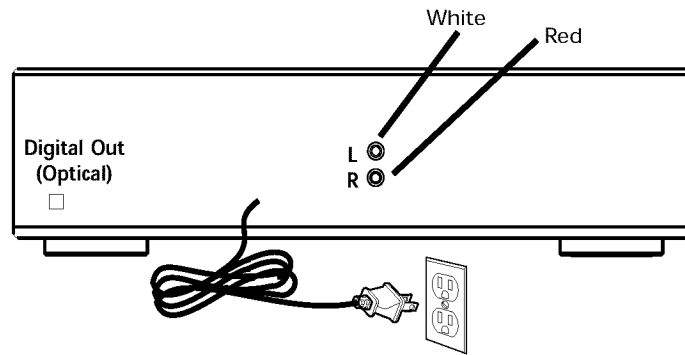
Connecting the CD Player to an amplifier

Prior to or during connections, the CD player should NOT be plugged to an AC power outlet.

1. Connect the cable's red plug to the CD player's red (R) output jack. Connect the white plug at the same end of the cable to the white (L) output jack of the CD player.
2. Repeat step 1 above for connecting the other end of the cable to an amplifier's (R) and (L) output jack.
   Note: If the amplifier does not have input jacks labeled "CD", you can use input jacks labeled "AUX" (Auxilliary).
3. Plug the power cord of the CD player into an AC power outlet that accepts the polarized plug (one blade wider than the other) or use the AC outlet, if provided, at the back of your amplifier.

4. If your amplifier is equipped with optical input, connect it with an optical cable (not supplied, available at general audio shops) to your CD player to enjoy digital playback. By connecting a CD recorder or MD deck to your player with an optical cable (not supplied), you can make a digital recording from your CD player. Analog cable is no longer needed once you have furnished the player with optical cable settings.

IMPORTANT: The polarized plug is an improtant safety feature. It will fit into the power outlet only one way. If the plug won't go into the outlet completely, reverse it and try inserting it the other way. If it still won't fit, contact a qualified electrician to change the outlet, or use a different one. Do not attempt to bypass this safety feature.

3
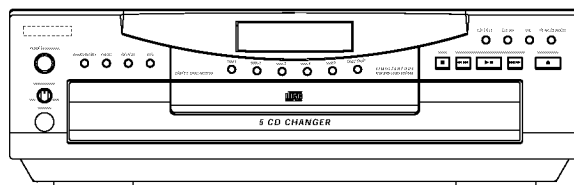
Main Unit

POWER/ STANDBY

Press this button to turn the player on and off. (Note: The unit will automatically switch to standby mode without any key acitvation for 30 minutes after unit is turned on.)

DISC 1, DISC 2, DISC 3, DISC 4, DISC 5 Direct Disc Access

You can press these buttons to select one of the loaded discs on the CD compartment tray. With Direct Disc Access buttons, the selected disc is accessed and the unit plays the CD from track 1. You can also press them to turn on the unit directly.

DISC SKIP

Press **DISC SKIP** to skip to the next disc on the tray without opening the CD compartment tray. If the button is pressed while the tray is out and a CD is playing, the tray rotates clockwise or anti-clockwise for loading and un-loading CDs.

OPEN/CLOSE

Press this button to slide out or close the CD compartment tray automatically. Press it to turn on the unit directly and open/ close the tray.

DEMO/INTRO

In standby mode, press to show/ de-select demo messages. When unit is on, use this feature to listen to the first 10 seconds of each track on a disc.

Program (PROG.)

The CD player can store up to 32 tracks in memory and play back the programmed tracks in the same sequence as you stored them.

REPEAT

You can set the CD player to play repeatedly a track, a disc or all discs. Press **REPEAT** to toggle between these modes: **REPEAT, REPEAT 1, REPEAT ALL, ALL.**

Auto Track Skip (ATS)

ATS is the opposite of programmed play. Instead of programming the tracks you want to hear, you specify and store into memory those ones that you don't like hearing.
You can block up to 32 tracks from playing.

STOP ■

Press this button to end CD play mode.

PLAY/PAUSE ▶ll

This button controls the CD play mode. In stop mode, press once to begin CD play, press again to pause and a third time to resume play.

F.FWD/ NEXT

Press once to skip to the beginning of the next track or repeatedly to skip forward to the beginning of other tracks. Press and hold during play to search forward at high speed within the current track. Play resumes to normal when button is released.

REW/ PREV

Press once to skip to the beginning of the current track or repeatedly to skip to previous tracks. Press and hold during play to search backward at high speed within the current track. Play resumes when button is released.
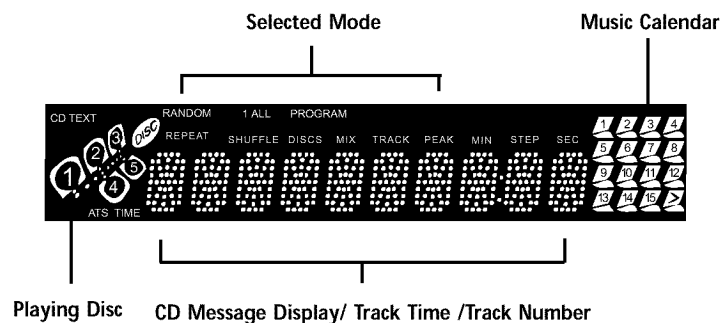
4

Selected Mode   Music Calendar

Playing Disc   CD Message Display/ Track Time /Track Number

Fig. 1 Vacuum Fluorescent Display

CD TITLE
For inputting CD titles.

CLEAR
To clear the stored program in memory (either program play or ATS program), press and hold the button until the display shows **CLEAR** which indicates the memory is cleared and empty.

OK
To confirm selection during program, entering CD titles etc.

PEAK SEARCH
To scan through the disc and search the peak tone (with peak tone time flashes on display) for your corresponding sound adjustment when you want better recording effects.
(Note: the unit may detect more than one peak tone points in different searches as the peak tone difference may fall within the minimum detectable range.)

Phones Jack
Insert the plug of a headphone set (not included) into this jack for private listening.

Phones Level (for headphones)
When listening to music with headphones (not included), adjust this knob to your desired volume level.

Vacuum Fluorescent Display (VFD) messages
As you select various modes, the VFD shows the settings and current status of the unit. Fig.1 shows the majority of messages that may appear on display. Also refer to page 11 for more display messages.

Have a Blast - Just Not in Your Ears!
Make sure you turn the volume down (towards MIN) on the unit before you put on headphones. Increase the volume to the desired level only *after* headphones are in place.

Music Calendar
You can see at a glance how many tracks there are on the playing disc. A ">" appears if there are more than 15 tracks. In play mode, one of the numbers flashes to indicate the playing track; the ">" flashes for the track numbers greater than 15.

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EN

Remote Control

You can control or adjust most of the function keys as those are present on the main unit through the remote control.
However, the following keys are present on the remote control only:

REVERSE/ FORWARD ◁ ▷
In play mode, press and hold to start reverse or forward search operations.

TIME/ TEXT
Press to read disc details (such as elapsed playback time, total disc remaining time) and CD text (e.g. song titles) (if available).
(Note: CD text is inscribed in music album CD manufactured by some record companies.)

MUTE
Press once to silence sound output, press again to resume.

SHIFT
Press it before you want to activate the functions as indicated below the numerical keys.

Numerical Keys
For direct track selection, disc titling and programming.
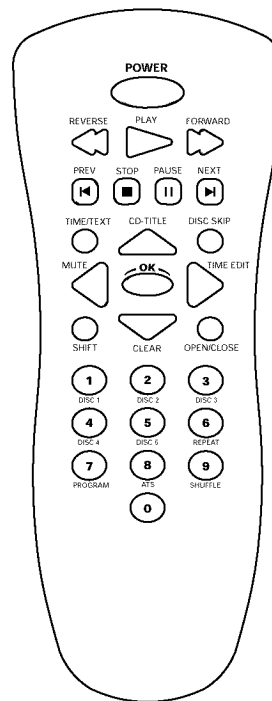
TIME EDIT
Press in stop mode to program automatically in the order best for cassette tape recording.

SHUFFLE (MIX for Thomson model)
To activate random play.

All functions indicated under the numerical buttons (e.g. PROGRAM, ATS)
Press SHIFT before you select these keys.

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Disc Number (flashes)   Track Number   Elapsed Time   Track Number (flashes)
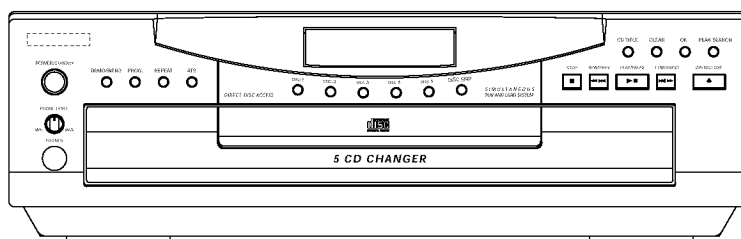
Fig. 2

This section contains a set of step-by-step procedures on how to use your new *5 DISC CD CHANGER PLAYER*. Press **POWER** to turn on the unit, the display will show the *"NO DISC"* message. Select your favourite CDs and start loading!

Loading Discs

1. Press **OPEN/CLOSE** to slide out the CD compartment tray automatically.
2. Load one to five discs onto the tray with label side up.
3. Press **DISC SKIP** to rotate the tray for loading more CDs onto the other parts of the tray.
4. When you've finished loading, press **OPEN/ CLOSE** to close the tray.

Playing Discs

Press **PLAY,** now you can select a disc by pressing one of the DISC DIRECT ACCESS buttons or press **DISC SKIP**. After you have made your selection, the unit starts playing from track 1. The display shows a flashing disc number, track number, elapsed time of track play, and a flashing track number. (Also refer to Fig. 2) Press **STOP** to end CD play mode.

Note: This unit is compatible with Audio CD-R and Audio CD-RW discs only for playback.

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Shuffling Play Order

Select the **SHUFFLE** feature to randomize the order of track play.
1. Press **SHIFT** and then **SHUFFLE** (numerical key **9**) to start random track play. The display shows **SHUFFLE** to indicate activation of shuffle mode.
2. Press **SHIFT** and then **SHUFFLE** a second time to de-activate the function.

Note: **MIX** for Thomson model.
Note: Shuffling tracks among discs depends on the selected **REPEAT** mode. (see Repeating Play Order)

Tracks Introduction

This feature is most useful for newly purchased CDs. You can listen to the first ten seconds of each track as brief introduction. Press **INTRO** once, **INTRO** lights up at the selected mode section on the display. To de-activate, press **INTRO** again and the unit begins playing track 1 of the disc.

Repeating Play Order

You can repeat one track, one disc or all discs and toggle between various modes. Providing that the display shows **ALL**:
1. Press **REPEAT** once to play a specific track on a particular disc over and over. The display shows **REPEAT**.
2. Press **REPEAT** a second time and the display shows **REPEAT 1**. With this mode selected, the CD player plays the selected disc repeatedly from start to finish.
3. Press **REPEAT** a third time, the display shows **REPEAT ALL**. Selecting this mode sets the unit playing all loaded discs repeatedly.

Repeating a Program

When you program tracks into memory, you can repeat playing the program by pressing **REPEAT** after the program begins playing.

Playing and Loading Discs Simultaneously

You can open the CD compartment tray without interrupting the playing music. Simply press **OPEN/CLOSE** once to slide out the tray. While the disc is playing, you can change the rest of the four discs by pressing **DISC SKIP** to rotate the tray clockwise and anti-clockwise to load and unload CDs. Press **OPEN/ CLOSE** again to close the tray. To play or select disc, refer to the section on Playing Discs.

Programming Play Order

You must be in Stop mode to program/store your desired track sequence.
1. Press **PROGRAM**.
2. Press **DISC SKIP** or one of the Disc Direct Access buttons to choose a disc.
3. Press **Numerical Keys** or **NEXT/ PREV** to choose a track.
4. Press **OK** to save the selected track number into memory.
5. Repeat the above steps 2 to 4 for programming up to 32 tracks.
6. Press **PLAY/PAUSE** to begin programmed play.

Recalling and Editing the Program

You must be in Stop mode in order to recall and edit the program.
1. Press **PROGRAM** to enter Program mode.
2. Press **OK** to the next program number until you get to the programmed track you want to change.
3. Press **DISC SKIP** or Direct Disc Access keys to choose the disc and then press **NEXT / PREV** or **Numerical Keys** to choose a replacement track.
4. Press **OK** to change the current programmed track to the one you just selected.

Playing the Program

To play your programmed tracks, press **PROGRAM** then **PLAY/PAUSE.**

Clearing the Program

You cannot select tracks within a program to clear. Upon completion of the following steps, the entire program will be cleared.
1. Press **PROGRAM** to enter Program mode.
2. Press and hold the **CLEAR** button until *CLEAR* shows in the display.

EN

Fig. 3

Using Auto Track Skip (ATS)

ATS is the opposite of programmed play. Rather than programming into memory the tracks that you want to hear, with ATS you set the unit to skip those tracks that you don't like.

Creating an ATS Program

1. Press **ATS** to activate the feature. The VFD display will be similar Fig. 3 with a flashing disc number and "_ _".
2. Press **DISC SKIP** or Direct Disc Access keys to choose a disc.
3. Press **NEXT/ PREV** or **Numerical Keys** to choose the first track to be skipped.
4. Press **OK** to add the seleced track to the ATS program.
5. Repeat the preceding steps to add more tracks to the ATS program.
6. Press **PLAY/PAUSE** to begin playing the ATS program.

Recalling and Editing the ATS Program

Editing the ATS program is a lot like editing a regular program.
1. Press **ATS** to go to Auto Track Skip mode.
2. Press **OK** to move to the next program number unitl you get to the programmed track you want to change.
3. Press **DISC SKIP** or Direct Disc Access keys to choose the disc, and then press **NEXT / PREV** or **Numerical Keys** to choose a replacement track.
4. Press **OK** to change the current skipped track to the one you just selected.

Clearing the ATS Program

Clearing the ATS program is also a lot like clearing a regular program.
1. Press **ATS**.
2. Press and hold **CLEAR** until *CLEAR* shows on the display.

Assigning CD Titles and Play Order

STEP 1- Assigning CD Titles

1. Press **CD TITLE** to activate the feature. **CD TITLE** will flash on display.
2. Press **OK** to confirm the activation.
3. Press **NEXT** or **PREV** to select alphabets.
4. Press **OK** to confirm the selections.
5. Repeat step 3 and 4 for further input.
6. Press **CD TITLE** twice for finalising the CD title.

Tip: you can press **REVERSE/ FORWARD** to shift the cursor during titling.

STEP 2 - Programming Play Order

After assigning the CD titles, you may program the play order as well.
1. Press **CD TITLE** once right after assigning CD title, **INPUT PROG** will flash on display.
2. Press **OK** to confirm the activation.
3. Press **CLEAR** to choose the playback status (**ON** - to be played or **OFF** - to be skipped), and then press **OK** to confirm status and change to the next track.
4. Press **CD TITLE** for the confirmation of the play order.

Note: CD title program is only valid for normal or repeat mode but not in shuffle, ATS, program, intro or peak search mode. However, you can still edit the CD title in any playback mode.

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Erasing CD Titles

For single disc:

1. Press **CD TITLE** to activate the feature. **"CD TITLE"** will flash on display.
2. Press **OK** to confirm the activation.
3. The CD title is shown on display. Press **CLEAR** to erase the title.
4. Press **CD TITLE** to confirm the erasure of title.

For all discs:

All disc titles erasure is possible in unit Standby mode only.

1. Press and hold **CLEAR**. While you are still pressing **CLEAR**, press and hold **PROG** on the panel for a while and then release both keys at the same time.
2. The display will show "**DEL MEM?**", then press **OK** to confirm deletion.
3. "**DELETE...**" is shown on display. The deletion will be completed in a few seconds.

Tip: This unit can store up to 128 disc titles. When the memory is full, "**MEM FULL**" will show on display.

Time Edit

After inputting the length of your cassette tape, this feature can program automatically the disc tracks in the order best for your recording.

1. Press **TIME EDIT** on the remote control.
2. Press again repeatedly to select among the following cassette length:
   a. C46 23:00 (lenght on a side in minutes)
   b. C54 27:00
   c. C60 30:00
   d. C74 37:00
   e. C90 45:00
   f. C100 50:00
   g. C120 60:00
3. Press **OK** to confirm the length. The unit will enter program mode and program the tracks automatically to best fit the time length on a cassette tape side. When programming completes, playback program will be shown on display.
4. While display is still showing the playback program, press **PAUSE** to enable free

programming by yourself to be recorded on side B of the cassette tape. (Note: when playback ends for recording on side A of cassette tape, the unit will pause playback automatically. You can then change side of the cassette tape and start playback again for recording).

5. Press **OK** to confirm program.

Tips: you can also activate time edit function in program mode under the following conditions:
1. The total programmed track time is known.
2. Program inputting mode is still active.
3. The selected cassette length should be longer than the total time of the current program.

Direct Track Access

Access the track by directly inputting the track numbers. For examples, for track 3, press **3**, for track 13, press **1,** and within 3 seconds, press **3** to access track 13. Otherwise, track 1 will be selected for failing to input the second digit within 3 seconds.

Remarks:
1. The player will go to normal playback mode or repeat mode after activating direct track access.
2. If you directly access a track which is not selected in CD title program, this track will be stored in the program automatically.

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CD Display Messages

When using the CD function, you may encounter the following messages:

EN

CLOSE

CD compartment tray is in.

OPEN

CD compartment tray is out.

FULL

Program is full (applies to both Program and ATS mode).

READING

Reading disc's table of contents (how many tracks there are and the total time for the disc). This information is displayed when the unit is in Stop mode.

STANDBY

Unit is in Standby mode

ERROR

Obstruction to the opening and/ or closing of CD compartment tray. (Prevent obstruction and press **OPEN/ CLOSE** to close tray.)
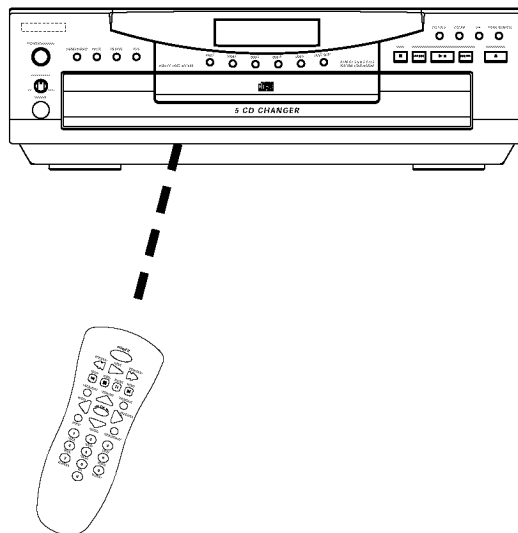
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EN

Open the battery compartment lid. Insert 2 AAA-size batteries with the correct polarities by following the engraved diagram in the compartment. Replace and close the lid. Refer to the description of the remote control on page 6.
Now you can operate the unit from a distant!

"...don't point, it's rude!" But... with a remote control, you MUST!
The remote control works by line-of-sight, which means you should aim and point the remote directly at the front of the unit so that the sensor on the unit senses the transmittion from your remote.

Troubleshooting Tips

Problem	Solution
CD Player doesn't turn on	• Make sure power cord is securely plugged into the AC power outlet. • Unplug the unit for a moment, then plug it back in. • Check the outlet by plugging in another device.
No sound	• Ensure that a disc is loaded on the CD compartment tray. • Adjust volume setting. • Check for proper connection of cables between speakers and amplifer and CD player. • Make sure volume is not muted. To de-activate, press **MUTE** on the remote control.
CD Player doesn't play	• Make sure the tray contains at least one disc. • Make sure that discs' labels are facing up. • Make sure that Pause mode is not activated. • Use a CD lens cleaner to clean the lens.
CD sound skips	• Clean the disc (refer to **Care and Maintenance**). • Check disc for warping, scratches, or other damage. • Ensure that the CD player is placed on a solid and level surface. • Check for vibartions or shock that may affect the CD player. Move the CD player to another location if necessay.
Remote control doesn't work	• Make sure the CD player is plugged into a working AC outlet. • Make sure that the batteries are correctly installed in the remote control. • Replace weak batteries (DO NOT mix old batteries with fresh ones, it can cause damage to the remote control). • Point the remote directly at the front of the unit when pressing the buttons. • Move closer to the CD player with the remote control. • Make sure that there are no obstacles between the remote and the unit.

Care & Maintenance

Cleaning the Exterior

Disconnect the system from AC power before cleaning the exterior of the system with a soft clean cloth.

Handling Compact Discs

• Do not touch their signal surfaces. Hold by the edges, or by one edge and the hole.
• Do not affix labels or adhesive tape to the label surfaces. Also, do not scratch or damage the label.
• Discs rotate at high speeds inside the player. Do not use damaged (cracked or warped) discs.

Cleaning Compact Discs

• Dirty discs can cause poor sound quality. Always keep discs clean by wiping them gently with a soft cloth from the inner edge toward the outer perimeter.
• If a disc becomes very dirty, wet a soft cloth in water, wring it out well, wipe the dirt away gently, and then remove any water drops with a dry cloth.
• Do not use record cleaning sprays or antistatic agents on discs. Also, never clean the discs with benzene, thinner, or other volatile solvents which may cause damage to the disc surface.

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Index

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What your warranty cover:
Any defect in material or workmanship.
For how long after our purchase:
*   One year.
    (The warranty period for rental units begins with the first rental or 45 days from date of shipment to the rental firm, whichever comes first.)
What we will do:
*   Provide you with a new or, at our options, a refurbished unit.
*   The exchange unit is under warranty for the remainder of the original product's warranty period.
How to make a warranty claim:
*   Properly pack your unit. Included any cables, etc., which were originally provided with the product. We recommend using the original carton and packing materials.
*   Included in the package evidence of purchase date such as the bill of sale. Also print your name and address and a description of the defect. Send standard UPS or its equivalent to:

    Thomson Consumer Electronic, Inc.
    Product Exchange Center
    11721 B Alameda Av.,
    Socorro, TX 79927

*   Pay any charges billed to you by the Exchange Center for service not covered by the warranty.
*   Insure your shipment in case of loss or damage. Thomson accepts no liability in case of damage or loss.
*   A new or refurbished unit will be shipped to you prepaid freight.
What your warranty does not cover:
*   Customer instruction. (Your Owner's Manual provides information regarding operating instructions and user controls. For additional information, ask your dealer.)
*   Installation and set-up service adjustments.
*   Batteries.
*   Damage from misuse or neglect.
*   Products which have been modified or incorporated into other products.
*   Products purchased or serviced outside USA.
*   Acts of God, such as but not limited to lightning damage.
Product Registration:
*   Please complete and mail the Product Registration Card packed with your unit. It will make it easier to contact you should it ever be necessary. The return of the card is not required for warranty coverage.
How state law relates to this warranty:
*   This warranty gives you specific legal rights, and you may have other rights which vary from state to state. If you purchased your product outside the USA:
*   This warranty does not apply. Contact your dealer for warranty information.

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Canadian Warranty

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Thomson Consumer Electronics Canada, Inc. warrants to the purchaser or gift recipient that if any manufacturing defect becomes apparent in this product within 1 year from the original date of purchase, it will be replaced free of charge, including return transportation.
This warranty does not include damage to the product resulting from accidents misuse or leaking batteries.
Should your product not perform properly during the warranty period, either:
1. Return it to the selling dealer with proof of purchase for replacement,
OR
2. Remove the batteries (where applicable), and pack product complete with accessories in the original carton (or equivalent).

Mail prepaid (with proof of purchase) and insured to:
Thomson Consumer Electronics Canada, Inc.
Distribution Centre
6200 Edwards Blvd
Mississauga, Ontario L5T 2V7
The provisions of this written warranty are in addition to and not a modification of or subtraction from the statutory warranties and other rights and remedies contained in any applicable legislation, and to the extent that any such provisions purport to disclaim, exclude or limit any such statutory warranties and other rights and remedies, such provisions shall be deemed to be amended to the extent necessary to comply therewith.
If you are unable to find a qualified servicer for out of warranty service, you may write to:
Thomson Consumer electronics Canada, Inc.
P.O. Box 0944
Indianapolis, Indiana, U.S.A., 46206-0944
Attach your sales receipt to this booklet for future reference. This information is required if service is needed during the warranty period.
PURCHAE DATE _____
NAME OF STORE_____

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