### **IMPORTADOR**

Comercializadora Thomson de México, S.A. de C.V. Álvaro Obregón No. 151. Piso 13.

Col. Roma. Delegación Cuauhtémoc

C.P. 06700. México, D.F.

Telefono: 52-55-11-020360

RFC: CTM-980723-KS5

### **EXPORTER**

Thomson Inc.

P.O. Box 1976

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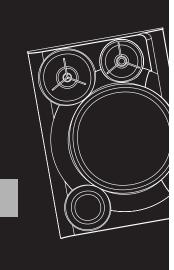
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u s e r m a n u a l



RS2652

It is important to read this instruction book prior to using your new product for the first time. Es importante leer este manual antes de usar por vez primera su euipo.

# **FCC Information**

### **■N** FCC Information

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 undesired operation.

In accordance with FCC requirements, changes or modifications not expressly approved by Thomson Inc. could void the user's authority to operate this product.

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.

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

- Re-orient 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. This product complies with DHHS Rules 21 CFR Subchapter J. Applicable at the date of manufacture.

# **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.

Have a Blast- Just Not in Your Fardrums

Make sure you turn down the volume on the unit before you put on headphones. Increase the volume to the desired level only after headphones are in place.



# **FCC Information**

## **Technical specification**

Product: 5CD Audio System

Brand: RCA Model: RS2652

### **Electrical Consumption:**

Power Supply: 120V~60Hz Power consumption: 150 Watts

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## **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.

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.

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THE LIGHTNING FLASH AND ARROW-HEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT. 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 IN-SIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.

SEE MARKING ON BOTTOM / BACK OF PRODUCT

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

The descriptions and characteristics given in this document are given as a general indication and not as a guarantee. In order to provide the highest quality product possible, we reserve the right to make any improvement or modification without prior notice. The English version serves as the final reference on all products and operational details should any discrepancies arise in other languages.

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# **Important Information**

## **Safety Precautions**

- Never open the cabinet under any circumstances. Any repairs or internal adjustments should be made only by a trained technician.
- Never operate this product with the cabinet removed.
- Do not use your System immediately after transporting it from a cold place to a warm place, as condensation may cause the system to malfunction.
- Keep your unit away from humid areas and abnormally hot places.
- Do not touch the player with wet hands. If any liquid enters the player cabinet, take the player to a trained technician for inspection.
- This compact disc player uses a laser to read the music on the disc. The laser mechanism corresponds to the cartridge and stylus of a record player. Although this product incorporates a laser pick-up lens, it is completely safe when operated according to directions.
- Discs rotate at high speed inside the player. Do not use damaged, warped, or cracked discs.
- Do not touch the pick-up lens which is located inside the disc compartment. To keep dust from collecting on the pick-up lens, do not leave the compartment door open for an extended period of time. If the lens becomes dirty, clean it with a soft brush, or use an air blower brush designed for camera lenses.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Minimum distances around the apparatus for sufficient ventilation.
- The ventilation should not be impeded by covering the ventilation opening with items, such as newspaper,table-cloths,curtains,etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Attention should be drawn to the environmental aspects of battery disposal.

## **Important Battery Information**

- Remove the batteries to avoid leakage if you do not use your remote control for more than one month.
- Discard leaky batteries immediately as leaking batteries may cause skin burns or other personal injuries. Dispose of batteries in the proper manner, according to provincial and local regulations.
- Any battery may leak electrolyte under the following circumstances:
  - if mixed with a different battery type,
  - if inserted incorrectly,
  - if all batteries are not replaced at the same time,
  - if disposed of in fire, or
  - if an attempt is made to charge a battery not intended to be recharged.

## **Headset Safety**

- Do not play your headset at high volume.
   Hearing experts warn against extended high-volume play.
- If you experience ringing in your ears, reduce volume or discontinue use.
- You should use with extreme caution or temporarily discontinue use in potentially hazardous situations.
  - Even if your headset is an open-air designed to let you to hear outside sounds, do not turn up the volume so high that you are unable to hear what is around you.

## **Don't Infringe**

This product should only be used for the purposes for which it is sold, that is, entertainment, violating no copyright law. Any attempts to use this product for which it is not intended is unlawful and therefore not condoned by Thomson.

**FCC Information** 

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# **Getting Started**

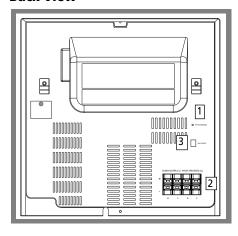
## ΕN

## **Unpacking the system**

You should have the following:

- one main unit (with 2 main speakers);
- one remote control;
- · one AM loop antenna;
- · one user's guide;
- one safety leaflet;
- Owner registration Card.

### **Back View**



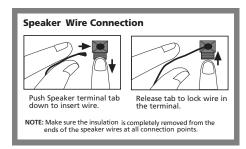
- 1. FM Pigtail Antenna.
- 2. Subwoofer / Main Speaker Jacks.
- 3. AM Loop antenna Jacks.

### Using the FM and AM Antennas

Before you use your audio system, you'll want to make sure both the FM and AM antennas are positioned properly. Uncoil the FM antenna at the back of the unit, making sure it is fully extended (you may even want to tape it to the wall behind the unit if possible. The higher the better.) You'll also need to connect the AM antenna loop to the back of the unit if you listen to AM stations. Rotate the AM loop antenna for better reception.

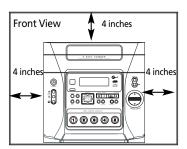
## **Connecting the Speakers**

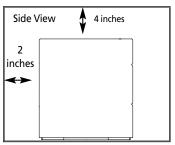
Each speaker has a black (negative) / red (positive) wire and a black (negative) / purple (positive) wire. When connecting the speakers, match the red / purple wires to the red / purple jacks and the black wires to the black jacks.



### Installation

To ensure sufficient ventilation, keep the spacings shown below free from other surfaces:





# **General Controls**

### **Main Unit**



**ON/STANDBY** - Turns power on or off (STANDBY mode).



#### Tips

In STANDBY mode, press **ON/STANDBY** to turn the system on in the previously used mode. Press CD, TUNER, or AUX (Remote only) to select the corresponding mode. Look at the display icons to identify the current mode.

**GAME •mp3• L / R / AUX IN** - Jack for auxiliary connection.

PHONES a - Jack for connecting headphones
OPEN•CLOSE - Opens or closes the disc tray.
DISC SKIP - Skips to the next CD in the tray
SOURCE - Selects among CD player, tuner and
AUX.

**DIMMER / DEMO** - Turns the feature demonstration on or off; adjusts display brightness.

**TIMER** - Enters timer setting mode; Turns on/ off

**CLOCK** - Enters clock setting mode; shows clock time

**PRESET EQ** - selects among the different EQ modes.

**DIGITAL TUNING** → (SKIP FORWARD) - *In CD mode* - Goes to the next CD track; selects the next program location.

*In Tuner mode* - Tunes up radio frequency; selects the next preset station.

In Clock or Timer mode - Increases hour and minute digit.

**DIGITAL TUNING** 

← (SKIP BACKWARD) - In CD mode - Goes to the previous CD track; selects the previous program location.

*In Tuner mode* - Tunes down radio frequency; selects the previous preset station.

*In Clock or Timer mode* - Decreases hour and minute digit.

**PROG•SET** - Enters program mode for CD and Tuner.

*In Clock and Timer setting mode* - Applies new settings for Clock and Timer modes.

**BAND/AUTO PROG** - In Tuner mode - Changes among tuner bands. Enters auto preset program in FM mode.

▶ ■ PLAY / PAUSE - In CD mode - Plays and pauses CD.

**TUNE•PRESET** ■ - In CD mode - Stops CD playback.

*In simple mp3/WMA mode* - Returns to the first track on the current disc.

In Tuner mode - Sets tune or preset mode.

**BASS BOOST** - Turns BASS BOOST on or off. **REPEAT** - Selects among repeat modes.

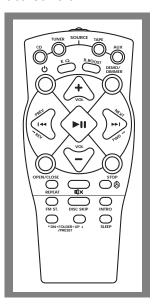
**VOLUME CONTROL** - Adjusts volume.

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# **General Controls**

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### **Remote Control**



CD — Selects CD player.

**TUNER** — Selects radio tuner and change radio band in Tuner mode.

AUX — Selects Aux; turns the system on.EQ — Selects equalizer presets.

**B. BOOST** — Turns Bass Boost on or off. **DIMMER / DEMO** —Turns the feature demonstration on or off; adjusts display brightness.

VOL+ or VOL- — Increases / decreases volume.

PLAY/PAUSE ►II — Plays and pauses current CD.

NEXT ►I /FWD ► — In CD mode - Skips forward to the next CD track; In Tuner mode - Tunes up radio frequency.

**PREV** 1 ◄ /REV ◄ — In CD mode - Skips backwards to the previous CD track; In Tuner mode - Tunes down radio frequency.

**OPEN/CLOSE** — Opens and closes CD disc tray.

**STOP** — Stops playing CD.

**REPEAT** — Repeats a track, CD, or all CDs.

**MUTE**  $\mathfrak{A} \times$  - mutes sound.

**SHUFFLE** 🕸 — Turns on/off random playback.

FM ST. - Toggles between FM stereo and mono.

**DISC SKIP** — Skips to next CD.

**INTRO** - Turns INTRO mode on or off to play the first 10 seconds of each track.

**FOLDER / PRESET** ▼ / ▲ — In Simple mp3/WMA mode - Goes to the next and previous folder

In Tuner mode - Selects next/ previous preset station.

In Clock or Timer mode - Increases / decreases the hour or minute digit.

**SLEEP** - selects the time interval in minutes before the unit turns off.

## **Installing Batteries**

The remote control must be inserted with 2 "AAA" or "R3" or "UM 4" batteries prior to use. Follow the steps below to ensure correct installation.

- Open the battery compartment door (located at the back of the remote control) by sliding the cover out.
- Before inserting the batteries, observe the polarities (that is, + and -) of the battery then relate the polarities to the engraved diagram inside the battery compartment. Now insert the batteries.
- After installation of the batteries, place the lit to cover the batteries. Lightly push it closed with a snap

# **Display**



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**SHUFFLE** - Random playback is activated in CD mode.

### REPEAT 1 / REPEAT 1 DISC / REPEAT ALL DISC /

**ALL DISC** - In CD mode, indicates the repeat option that is activated.

REPEAT 1 - Repeats track.

REPEAT 1 DISC - Repeats current disc.

REPEAT ALL DISC - Repeats all disc.

ALL DISC - Plays all discs once.

**INTRO** - In CD mode, intro is activated so the first 10 seconds of each track will be played.

- Timer is activated.

FM / AM - Radio band in tuner mode.

 $\boldsymbol{AM}\hspace{0.1cm}\boldsymbol{/}\hspace{0.1cm}\boldsymbol{PM}\hspace{0.1cm}\boldsymbol{-}\hspace{0.1cm}\boldsymbol{AM}\hspace{0.1cm}$  and  $\boldsymbol{PM}\hspace{0.1cm}\boldsymbol{time}\hspace{0.1cm}\boldsymbol{indicator}.$ 

PROG - In program mode.

**ST** - In FM tuner mode, indicates stereo sound is selected.

**CD / TUNER / AUX** - indicates which mode the unit is currently at.

**BASS** - Bass boost is activated.

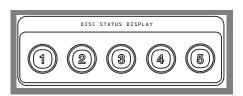
Sleep is activated.

mp3 / WMA - Current disc is an mp3/WMA disc.

MHz / kHz - Radio frequency unit in tuner mode.

- Currently in playback mode.

► II - Currently in pause mode.



### DISC STATUS DISPLAY 1,2,3,4,5 - The

corresponding disc icon lights to show which disc compartment is loaded. The current playing disc will flash.

# **Settings**

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## **Showing Demonstration**

Press **DIMMER / DEMO** to turn on/off demonstration mode. The demonstration scrolls through all display operations.

## **Setting the Clock**

- Press and hold **CLOCK** until the hour flashes on the display.
- Press **DIGITAL TUNING** I or ► to set the hour and then press **CLOCK** to shift to minute digits.
- Press DIGITAL TUNING 

   or 
   to set the minute.
- 4. Press **PROG•SET** to save settings and **STOP** to quit setting.



#### Note

When system is ON, you can press **CLOCK** to display the current time for about 2 seconds.

# Setting the Timer

- Press and hold **TIMER** until the ON and clock hour flashes on the display (ON - timer on time).
- For setting time, press DIGITAL TUNING 
   or 
   →■ to set the hour and then press TIMER
   to shift to minute digits.
- 3. Press **DIGITAL TUNING** ► or ► to set the minute.

- Press TIMER to change to OF (timer off time) with clock time flashing. Repeat steps 2 & 3 for timer off time setting.
- 5. Press TIMER to select source. Press DIGITAL TUNING or ▶ to select between CD / TUNER.
- Press TIMER to set volume. Adjust VOLUME CONTROL to select desired volume level.
- Press PROG•SET to save settings.
   Press STOP to quit setting.

The timer is automatically activated once timer setting is saved.

### **Activating the Timer**

Press and release **TIMER** to turn on/off the alarm. The timer icon ① is displayed when timer is activated.

# **Adjusting the Display Brightness**

- Press and hold **DIMMER/DEMO** for more than 2 seconds.
- While the current dimmer level is displayed, press and release **DIMMER/DEMO** repeatedly to select the desired level (DIMM 1 - 3).

# **Settings**

## **Sleep Mode**

You can select the time interval in minutes before the unit turns off automatically.

Press **SLEEP** to select among OFF, 120, 90, 60, 45, 30, 15 and 5 minutes.

The **5** icon lights on the display when sleep mode is activated.

### **View Remaining Sleep Time**

When sleep is activated, press **SLEEP** once to view remaining sleep time.

### **Adjust Sleep Time**

Press **SLEEP** again when the remaining sleep time is displayed to change sleep time.



#### Note

Sleep is automatically de-activated when the unit is turned off.

# **Sound Features**

### **Volume Control**

Press **VOLUME CONTROL** ▲ or ▼ on the main unit or press **VOL** ▲ or ▼ on the remote control to adjust volume level. The bars on the volume display increases and decreases to show the change in volume level.

### **Bass Boost**

Press **BASS BOOST** to turn on/off boosting the bass frequency. The BASS icon lights on the display when it is activated.

# **Muting Audio**

Press  $\P \times \mathbf{MUTE}$  on the remote to cut the sound. (Remote Only)

# **Using Preset Equalizer Curves**

Press **EQ** to toggle among FLAT, ROCK, POP, JAZZ, CLASS and CUSTOM. The display shows your selection briefly.

### **Creating a Custom Curve**

- 1. Press **EQ** to select CUSTOM mode.
- While CUSTOM is displayed, press DIGITAL TUNING → or → to cycle among displayed bass- and treble - range levels.
- While BAS or TRE is displayed, adjust VOLUME CONTROL to set the associated gain between -10 - +10.

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# Important CD and mp3/WMA Information



This unit is compatible with CD-RW/ CD-R discs for playback.



### Notes on CD-R/RW Disc:

- Do not affix any type of labels to either side (recordable or labeled side) of a CD-R/RW disc as this may result in the unit malfunctioning.
- To avoid damages to the CD-R/RW disc, do not open the disc compartment door while the disc is being read.
- Do not load an unrecorded CD-R/RW disc into the unit. This may take a longer time to read the disc.
- Playback capability for CD-RW discs may vary due to variations in the quality of the CD-RW disc and the recorder used to create the disc.



### Notes on mp3/WMA Disc:

- Use .mp3 as the extension when converting audio files into mp3 for saving onto CD-R(W) or CD-ROM, e.g. Abc08.mp3.
   Do not use any other extension e.g. .doc, .pdf.
- Do not use the .mp3 extension for other text or non-audio data files as this may result in serious malfunction and harmful noise interference,
- For better quality in mp3/WMA disc playback, the CD quality should be recorded 128kbps or above.
- Disc data size > 650MB is not recommended.
- Total files and folders in the disc should not exceed 250, it also depends on the length of the file/folder names.
- For mixed mode discs, only one mode will be selected for playback depending on the recording format.
- To ensure good performance, wait until the disc changer completely reads the disc before proceeding.
- mp3 files in CD ROM EXTRA format disc cannot be recognized.

## **Loading Discs**

- Press SOURCE repeatedly on the main unit or CD on the remote control to select CD mode.
- 2. Press **OPEN•CLOSE** to open the disc compartment.
- 3. Insert up to 5 discs with label face up.
- 4. Press **OPEN•CLOSE** again to close the disc compartment.

The occupied disc tray icons lights on the **DISC STATUS DISPLAY** and the current disc number shows on the display.

If the disc is a mp3 / WMA CD, the respective mp3 and WMA icon lights on the display.



#### Note:

Be sure to remove all discs from the disc compartment before moving or transporting the unit!



### Notes on Simple mp3/WMA Playback:

- This unit is compatible with simple mp3/WMA discs. Text information can not be show (e.g. ID3 tags, song name, album, artists, etc.).
- It is strongly recommended that you use a single folder structure for simple mp3/WMA discs. If there are more than only layer of folders, the tracks may be rearranged. (Refer to pg. 17 for simple mp3/WMA playback sequence)
- The first 100 folders from the first 8 folder levels can be read on this unit.
- The unit reads the first 412 files from each discs and the first 255 files in each folder.

## **Play and Pause Discs**

- Press PLAY/PAUSE ➤ II in stop mode to begin playback.
- Press PLAY/PAUSE ► during playback to pause disc. Press again to resume.

### Play and load simultaneously by:

- Press **OPEN•CLOSE** to open the disc tray while a CD is playing.
- 2. Load/change discs for available trays.
- 3. Press **OPEN•CLOSE** again to close the tray.



#### Attention:

Do not push to force closing of the tray during CD playback or tray opening.

## **Stop Playback**

During playback, press **STOP** ■ to stop playback.



#### Tins

In stop mode for mp3 and WMA CDs, press STOP  $\blacksquare$  to return to the first track of the current disc. The total number of tracks on the current disc is displayed (TT).

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## ΕN

### **Selecting a Disc**

Press DISC SKIP to skip discs.

# Selecting Folders (mp3 / WMA CDs Only)

In stop mode,

- Press FOLDER/PRESET 

   to go to the previous folder.
- Press FOLDER/PRESET ▼ to go to the next folder.

The folder number (FLD) shows briefly then the total number of tracks (TT) is displayed.

# **Searching Through a CD**

- Press SKIP BACKWARD ► / SKIP
   FORWARD ► to skip to the previous or
   next track.
- Press and hold SKIP BACKWARD ►
   FORWARD ►
   to search through a CD while it is playing.

# Sampling Tracks

Press **INTRO** on the remote control to play the first 10 seconds of each track on the current disc, all discs in the tray, or turn intro mode off. INTRO is displayed when sampling is activated.

### Repeat

Press **REPEAT** on the remote control to repeat the current track (REPEAT 1), current disc (REPEAT 1 DISC), all discs (REPEAT ALL DISC), or turn repeat mode off (ALL DISC).

# **Random Playback**

Press 🕲 on the remote control to turn on/off random playback. The SHUFFLE icon is displayed when it is activated.

All the tracks on one disc will be shuffled and played once before shuffling and playing tracks from the next disc.



#### Note

The first 99 tracks of each disc will be shuffled and played once before any of them is repeated.



#### Tips:

Random playback can be activated simultaneously with repeat 1 disc (randomly play tracks from one disc repeatedly) or repeat all discs (randomly play tracks from all discs repeatedly).

## **Setting Up a CD Program**



#### Tips:

You can create a program of up to 32 tracks.

- While the CD player is stopped, press PROG-SET to enter program mode. The system displays the next available program number (-- -- P:01).
- Press DISC SKIP to select disc. Refer to the DISC STATUS DISPLAY to see the disc that is selected.
- Press SKIP BACKWARD ► / SKIP FORWARD ► to select the track to enter into memory.
- 4. Press PROG•SET to save your settings.
- 5. Repeat steps 2 to 4 to store more tracks into program memory.



#### Note:

Only the first 99 tracks from each disc can be programmed.

### **Playing a Program List**

While in PROGRAM mode , press PLAY/PAUSE ➤ II If you are not currently in program mode, press PROG•SET to enter program mode before pressing PLAY/PAUSE ➤ II .

## **Display Program List**

- While the CD player is stopped, press PROG•SET to enter PROGRAM mode.
- Press PROG•SET repeatedly to view each track assignment in the program list.

### **Edit Program List**

- 1. Follow "Display Program List" steps until the location to be edited is displayed.
- Repeat steps 2 to 4 under "Setting Up a CD Program " to edit the track to store into memory.

### **Deleting Program List**

While in PROGRAM mode, press and hold **STOP** ■ for 3 seconds. They system displays the message CLEAR.

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# **Radio**

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## **Selecting Tuner Band**

- 1. Press **SOURCE** on the main unit or **TUNER** on the remote control to enter Tuner mode.
- Press BAND / AUTO PROG on the main unit or TUNER on the remote control to select between FM or AM Radio band.



#### Tips

Your audio system has 32 preset stations.

# **Tuning to a Station**

Press **DIGITAL TUNING** III or ►► to select frequencies.

## **Using Presets**

The tuner can be in either TUNE or PRESET mode. When in PRESET mode, the PROG light is on.

- Press TUNE PRESET to toggle TUNE and PRESET mode.
- Press DIGITAL TUNING 
   → or → on the main system or FOLDER/PRESET 
   v or 
   to access the previous or next preset station.
   The display first shows the preset program number and after a few seconds, the frequency will be displayed.
   (FMPR:01 is FM preset 1)

# Auto Preset Programming (FM only)

Press and hold the **BAND / AUTO PROG** button for 2 seconds to scan stations in FM band. The stations will then be stored as preset channels. A maximum of 32 stations can be stored. Beware of your preset channels being erased accidentally because the scanning and storing process is automatic upon pressing the button. You can stop the automatic scan by pressing any button, but the erased stations cannot be recovered.

# **Manually Setting Presets**

- Press the TUNE•PRESET button to enter TUNE mode.
- 2. Press **DIGITAL TUNING** ► to access the desired frequency.
- 3. Press the **PROG•SET** button once.
- 4. The most recently accessed program location will be displayed.
- 5. If a different program location is preferred, press DIGITAL TUNING Mad or ▶►■ on the main unit or FOLDER/PRESET ▼ or ▲ to move to the desired preset number (1-32).
- Press PROG•SET to store the selected frequency at that preset.

## **Suppressing Stereo Signal**

Press **FM ST** to toggle between FM mono and stereo mode. (Remote Only) "ST" is displayed in stereo mode.

# **Troubleshooting Tips**

Problem	Solution	Problem	Solution
System will not turn on	<ul> <li>Check power cord for a secure connection.</li> <li>Unplug the unit for a moment, and then plug into power source again.</li> <li>Check the outlet by plugging in another device.</li> </ul>	CD sound skips	<ul> <li>Clean the disc.</li> <li>Check disc for warping, scratches, or other damage.</li> <li>Check if something is causing the system to vibrate. If so, move the system.</li> <li>Make sure the speakers are at least 3 feet away or on a</li> </ul>
No sound	<ul><li>Increase the volume setting.</li><li>Check connection to speakers.</li><li>Check that you have selected</li></ul>		different surface from the main unit.
	the appropriate function: CD, Tuner.  • Make sure mute is off.  • Make sure headphones are not plugged in.	CD button will not respond, or does not change discs when	Switch to another function (Tuner) and then back to CD.
Poor radio reception	Check antenna connection.     Move antenna.     Town off people of a trivial.	you press DISC SKIP	
	<ul> <li>Turn off nearby electrical appliances, such as hair dryer, vacuum cleaner, microwave, fluorescent lights.</li> </ul>	Remote control does not work	<ul> <li>Check that the batteries are properly installed.</li> <li>Replace weak batteries.</li> <li>Check the system is plugged</li> </ul>
CD does not play	<ul> <li>Check that CD is in the tray.</li> <li>Check that CD label is facing up.</li> <li>Check that PAUSE mode is not on.</li> <li>Check that CD function is selected.</li> <li>Use CD lens cleaner.</li> <li>Clean the disc.</li> <li>Try another CD.</li> </ul>		<ul> <li>into power source.</li> <li>Point the remote directly at the system's front panel.</li> <li>Move closer to the system.</li> <li>Remove any obstacles between the remote and the system.</li> </ul>

# **Troubleshooting Tips**

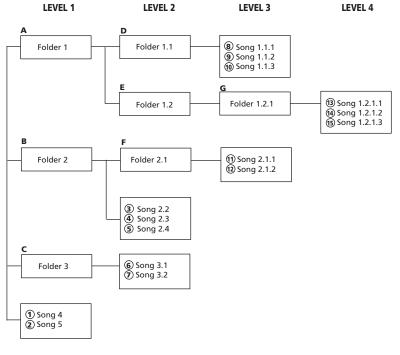
ΕN

### **Problem**

### Solution

mp3/WMA playback sequence is out of order

- Check that the mp3/WMA disc is created with a single folder structure. Refer to the diagram below for playback sequence details on multi-level folder structure.
- For example, folders and songs from level 2 are played before moving on to play folders and songs from level 3.





#### Note:

- $\cdot$  Folder playback sequence is indicated by the letters A to G.
- Song playback sequence is indicated by the numbers (1 to 15) in front of the song name.

# **Maintenance**

Disconnect the audio system from the power source before performing any maintenance.

## Cleaning

Clean the exterior of the system using a soft dust cloth.

## **CD Player**

CAUTION! This system operates with a laser. It must be opened by only a qualified technician.

## **Handling CDs**

- Do not touch the signal surfaces. Hold CDs by the edges, or by one edge and the hole.
- Do not affix labels or adhesive tapes to the label surfaces.
- Do not scratch or damage the label.
   CDs rotate at high speeds inside the player.
- Do not use damaged (cracked or warped) CDs

## **Cleaning CDs**

- Dirty CDs can cause poor sound quality. Always keep CDs clean by wiping them gently with a soft cloth from the inner edge toward the outer perimeter.
- If a CD becomes 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 CDs. Also, never clean CDs with benzene, thinner, or other volatile solvents which may cause damage to disc surface

### **CD Lens Care**

When your CD lens gets dirty it can also cause the system to output poor sound quality. To clean the lens you will need to purchase a CD lens cleaner which can maintain the output sound quality of your system. For instructions on cleaning the CD lens, refer to the ones accompanying the lens cleaner.

## **Technical Specification**

Power supply: 120V~60Hz Dimensions ( H x W x D inches): Unit size - 10.5 x 9.9 x 12.9 Speaker - 13 x 9.5 x 8.4

CD player: Response curve (+/- 2dB): 60Hz to 5kHz Rating Plate: Look for it at the back of the set.

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# **Limited Warranty (U.S.)**

## ΕN

#### What your warranty covers:

• Defects in materials or workmanship.

#### For how long after your purchase:

- One year from date of purchase for labor and parts
- 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:

- Pay any Authorized RCA Audio Service Center the labor charges to repair your unit.
- Pay any Authorized RCA Audio Service Center for the new or, at our option, refurbished replacement parts required to repair your unit.

### How you get service:

- Take your unit to any Authorized RCA Audio Service Center. To identify your nearest Authorized RCA Audio Service Center, ask your dealer, look in the Yellow Pages, or call 1-800-336-1900.
- Show the Authorized Service Center Representative your evidence of purchase date or first rental.
- Pick up your unit when repairs are completed.
- Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the product
  is within the warranty period must be presented to obtain warranty service. For rental firms, proof
  of first rental is also required.

### What your warranty does not cover:

- Customer instruction. (Your Owner's Manual describes how to install, adjust, and operate your unit.
   Any additional information should be obtained from your dealer.)
- Installation and related adjustments.
- Signal reception problems not caused by your unit.
- Damage from misuse or neglect.
- Cleaning of audio heads.
- · Batteries.
- A unit that has been modified or incorporated into other products or is used for institutional or other commercial purposes.
- A unit purchased or serviced outside the U.S.A.
- Acts of nature, such as but not limited to lightning damage.

#### **Product Registration:**

Please complete and mail the Product Registration Card packed with your product. It will make it
easier to contact you should it ever be necessary. The return of the card is not required for warranty
coverage.

# **Limited Warranty (U.S.)**

### **Limitation of Warranty:**

- THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY THOMSON INC., ITS AGENTS OR EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.
- REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY
  OF THE CONSUMER. THOMSON INC. SHALL NOT BE LIABLE FOR INCIDENTAL OR
  CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF
  ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. THIS DISCLAIMER
  OF WARRANTIES AND LIMITED WARRANTY ARE GOVERNED BY THE LAWS OF THE STATE OF
  INDIANA. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY
  OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED
  TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.

### How State Law relates to warranty:

- Some states do not allow the exclusion nor limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.
- This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.

### If you purchased your unit outside the United States:

• This warranty does not apply. Contact your dealer for warranty information.

Service calls which do not involve defective materials or workmanship are not covered by this warranty. Costs of such service calls are the sole responsibility of the purchaser.

ΕN

# **Limited Warranty (Canada)**

## ΕN

#### What your warranty covers:

• Defects in materials or workmanship.

#### For how long after your purchase:

- One year from date of purchase for labor and parts
- 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:

- Pay any Authorized RCA Audio Service Center the labor charges to repair your unit.
- Pay any Authorized RCA Audio Service Center for the new or, at our option, refurbished replacement parts required to repair your unit.

### How you get service:

- Take your unit to any Authorized RCA Audio Service Center. To identify your nearest Authorized RCA Audio Service Center, ask your dealer, look in the Yellow Pages, or call 1-800-336-1900.
- Show the Authorized Service Center Representative your evidence of purchase date or first rental.
- Pick up your unit when repairs are completed.
- Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the product
  is within the warranty period must be presented to obtain warranty service. For rental firms, proof
  of first rental is also required.

### What your warranty does not cover:

- Customer instruction. (Your Owner's Manual describes how to install, adjust, and operate your unit.
   Any additional information should be obtained from your dealer.)
- Installation and related adjustments.
- Signal reception problems not caused by your unit.
- Damage from misuse or neglect.
- Cleaning of audio heads.
- · Batteries.
- A unit that has been modified or incorporated into other products or is used for institutional or other commercial purposes.
- A unit purchased or serviced outside Canada.
- Acts of nature, such as but not limited to lightning damage.

#### **Product Registration:**

Please complete and mail the Product Registration Card packed with your product. It will make it
easier to contact you should it ever be necessary. The return of the card is not required for warranty
coverage.

# **Limited Warranty (Canada)**

### **Limitation of Warranty:**

- THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. NO
  VERBAL OR WRITTEN INFORMATION GIVEN BY THOMSON MULTIMEDIA LTD., ITS AGENTS OR
  EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS
  WARRANTY.
- REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. THOMSON MULTIMEDIA LTD. SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE PROVINCIAL LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.

#### **How Provincial Laws relates to warranty:**

• This warranty gives you specific legal rights which are in addition to statutory warranties that may vary from Province to Province.

#### If you purchased your unit outside Canada:

• This warranty does not apply. Contact your dealer for warranty information.

Service calls which do not involve defective materials or workmanship are not covered by this warranty. Costs of such service calls are the sole responsibility of the purchaser.