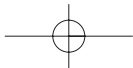
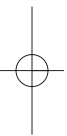
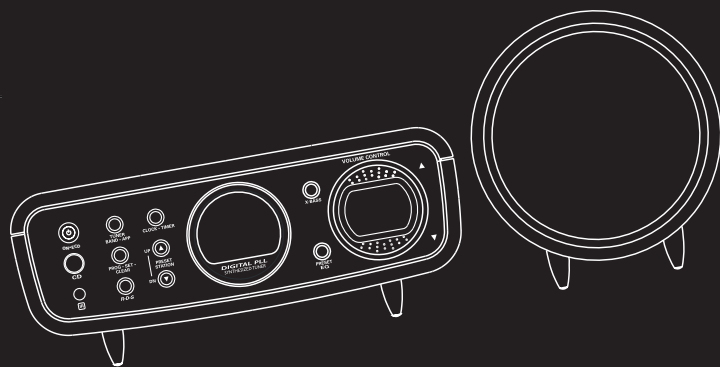


**THOMSON**  
**46, quai Alphonse Le Gallo**  
**92648 Boulogne**  
**Cedex FRANCE**  
**5589817A**  
**[www.thomson.net](http://www.thomson.net)**



# THOMSON

user  
manual



## CS90

It is important to read this instruction book prior to using your new product for the first time.

# Safety Information

**EN**

## For UK Only

### CONNECT THE MAIN LEAD INTO A MAINS POWER SOCKET

POWER SUPPLY **230V**. It must not be connected to D.C. mains.

**Note:** The mains lead of the set is fitted with a molded plug. If the mains socket are not compatible or if for any reason the plug is removed please follow the directions below. The molded plug cannot be rewired and if removed must be disposed of safely.

DO NOT under any circumstances plug the severed plug into any mains socket as this could result in electric shock.

**Important:** If the plug is removed, rewire the new plug as follow:

The wires in the mains plug are colored in accordance to the following code:

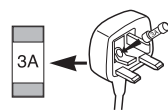
### BLUE = NEUTRAL / BROWN = LIVE

If the colors of the wires in the mains lead of this apparatus may not correspond with the colored markings identifying the terminals in your plug, proceed as follows:

**BLUE** wire to the terminal coded N (Neutral) or colored black.

**BROWN** wire to the terminal coded L (Live) or colored red.

DO NOT make any connection to the terminal in the plug which is marked by the letter E or by the earth symbol or colored green or green and yellow.



A fused plug must be fitted with a 3A fuse approved by ASTA or BS1362 and fuse covers must be always be securely replaced. If you set does not work, the fuse may be blown.

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.

# Safety Information

## CAUTION!

Invisible laser radiation when open. Avoid exposure to beam. Class 1 laser product. This system must be opened only by qualified technicians to prevent accidents caused by the laser beam.

LASER  $\lambda = 780 \text{ nm}$ , P max = 5 mW

Rating Information: At bottom/rear of the unit.

This unit comply with the existing requirements



In accordance with the rating plate of the unit, this unit complies with current standards concerning electrical safety and electromagnetic compatibility.



Please respect the environment Before throwing any batteries away, consult your distributor who may be able to take them back for specific recycling.



Have a Blast- Just Not in Your Eardrums Make sure you turn down the volume on the unit before you put on headphones. Increase the volume to the desired level only after headphone are in place.

**EN**

**ADVARSEL!**  
 USYNLIG LASERSTRÅLING VED ÅBNING NAR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNGDÅ UDSÆTTELSE FOR STRÅLING.  
**VORSICHT!**  
 UNSICHTBARE LASERSTRALUNG WENN ABDECKUNG GEÖFFNET UND SICHERHEITS-VERRIEGELUNG ÜBERBRÜCKT. NICHT DEM LASERSTRAHL AUSSETZEN!

**CAUTION – INVISIBLE LASER RADIATION**  
 WHEN OPEN AND INTERLOCKS FAILED OR DEFEATED. AVOID EXPOSURE TO BEAM.  
**ATTENTION – RAYONNEMENT LASER INVISIBLE**  
 DANGEREUX EN CAS D'OUVERTURE ET LORSQUE LA SECURITE EST NEUTRALISEE.  
 EXPOSITION DANGEREUSE AU FAISCEAU.



**CLASS 1 LASER PRODUCT**  
 LASER KLASSE 1  
 APPAREIL A LASER DE CLASSE 1  
 LUOKAN 1 LASERLAITE  
 KLAS 1 LASERAPPARAT

**VARNING-**  
 OSYNLIG LASERSTRÅLING NÄR DENNA DEL ÄR ÖPPNAD OCH SPÄRRAN ÄR URKOPPLADE. BETRakta EJ STRÄLEN.  
**VARO!**  
 AVATTAESSA JA SOIJALUKITUSOHITETTAESSA OLET ALTTIINA NÄKYMÄTTÖMÄLLE. LASERSÄTEILYLLE ÄLÄ KATSO SÄTEESEEN.

	<b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN	
THE LIGHTNING FLASH AND ARROW-HEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.	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.	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.**

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EN

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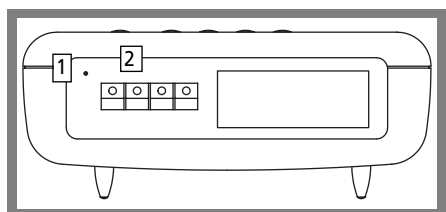
# Getting Started

## Unpacking the system

You should have the following:

- one main unit (with 2 main speakers);
- one remote control;
- one user's guide;
- one Thomson Warranty Card

## Back View



1. FM Pigtail Antenna
2. Main Speaker Jacks

## Using the Antenna

Before you use your audio system, you'll want to make sure the FM antenna is positioned properly. The FM antenna is the coiled wire connected to the back of the unit. Uncoil it, 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.)

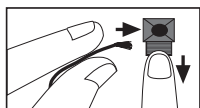
For better AM reception, move or rotate the unit.

## Connecting the Speakers

Match the blue wire (on the left speaker) to blue terminal for the left speaker (L) on the back of the unit and the black wire (on the left speaker) to the black terminal for left speaker (L). Follow the same procedure to connect the right (R) speaker.

**EN**

### Speaker Wire Connection



Push Speaker terminal tab down to insert wire.

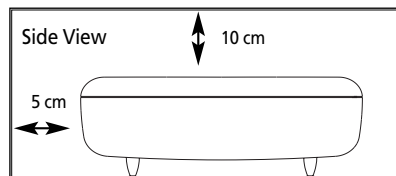
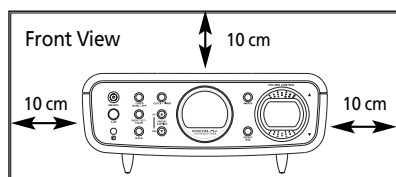


Release tab to lock wire in the terminal.

**NOTE:** Make sure the insulation is completely removed from the ends of the speaker wires at all connection points.

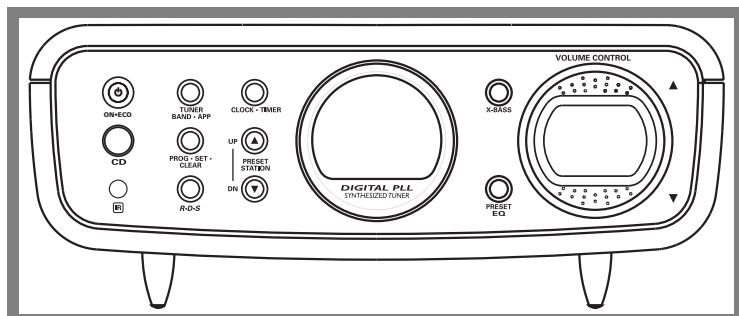
## Installation

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



# General Controls

## EN Main Unit



### Front View

**ON•ECO** — When the unit is on, press to enter ECO mode. When the unit is in standby mode, press to turn the unit on .



#### Tips:

In **STANDBY** mode (press **ON/ECO** off), the system displays the time. Press **ON/ECO** to turn the system on in the previously used mode. Press **CD** or **TUNER** to select the corresponding mode.

**CD** — Selects CD mode.

**TUNER•BAND•APP** — Selects tuner mode; Selects tuner bands; Enters auto preset program.

**PROG•SET•CLEAR** — Enters program mode for CD and Tuner; Applies new settings for Clock and Timer modes; Clears program information.

**R•D•S** — *In FM Tuner mode* - Enters to select RDS PTY; radio text (INFO ON/OFF); RDS Clock/day (SYNC ON/OFF).

**CLOCK•TIMER** — Shows clock time and enters clock setting mode; Enters timer setting mode; turns timer on/off.

**PRESET STATION UP** ▲ — Selects the next preset station.

**PRESET STATION DN** ▼ — Selects the previous preset station.

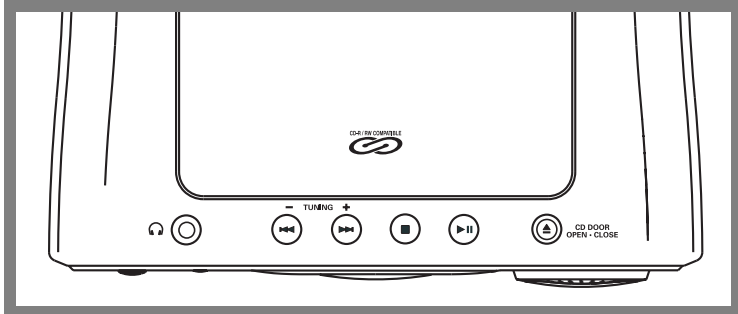
**X-BASS** — Turns X-Bass on or off.

**PRESET EQ** — Selects among the different EQ modes.

**VOLUME CONTROL** — Increases/ decreases volume.

# General Controls

## Main Unit

**EN**


### Top View

**PHONES** — Jack for connecting headphones

**TUNING - (SKIP BACKWARD)** — *In CD mode* - Goes to the previous CD track; searches backwards through a CD.

*In Tuner mode* - Tunes down radio frequency.

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

**TUNING + (SKIP FORWARD)** — *In CD mode*

- Goes to the next CD track; searches forward through a CD.

*In Tuner mode* - Tunes up radio frequency.

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

**STOP** — Stops CD playback.

**PLAY / PAUSE** — Plays or pauses CD.

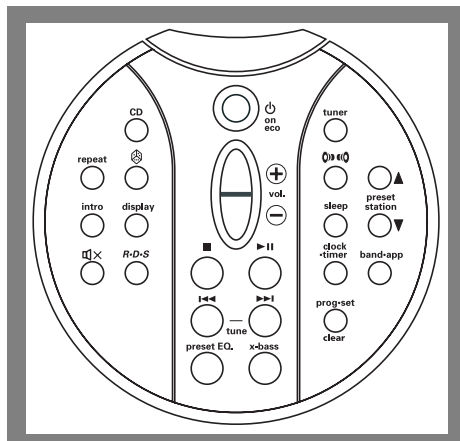
**CD DOOR OPEN•CLOSE** — Opens and closes CD door.



# General Controls

EN

## Remote Control



**on / eco** - When the unit is on, press to enter ECO mode. When the unit is in standby mode, press to turn the unit on.

**repeat** - Repeats a track or CD in CD mode.

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

- Mutes audio output.

**CD** - Selects CD player.

- Turns random playback in CD mode on/off.

**display** - In CD mode - toggles among displaying track elapse time, track remain time and disc remain time.

*In FM Tuner mode* - toggles RDS station information (RDS name, Radio text, RDS type, Clock time, RDS day, PI code and Frequency)

**R•D•S** - In FM Tuner mode - Enters to select RDS PTY; radio text (INFO ON/OFF); RDS Clock/day (SYNC ON/OFF).

**tuner** - Selects radio tuner.

- In tuner mode - Selects between stereo and mono sound.

**sleep** - Press to select the time interval in minutes before the unit turns off automatically.

**clock•timer** - Shows clock time and enters clock setting mode; Enters timer setting mode; turns timer on/off.

**prog•set•clear** - Enters program mode for CD and Tuner; Applies new settings for Clock and Timer modes; Clears program information.

**preset station** - Selects the next preset station.

**preset station** - Selects the previous preset station.

**band•app** - Selects radio bands; starts auto preset programming.

**vol. + / -** - Turns up or down volume level.

**stop** - In CD mode - Stops CD playback.

**play / pause** - In CD mode - Plays and pauses CD.

**tune** (**skip backward**) - In CD mode - Goes to the previous CD track and setting options; searches backward through CD. In Tuner mode - tunes down radio frequency; In Clock or Timer mode - Decreases hour and minute digit.

**tune** (**skip forward**) - In CD mode - Goes to the next CD track and setting options; searches forward through CD; In Tuner mode - Tunes up radio frequency; In Clock or Timer mode - Increases hour and minute digit.

**preset EQ.** - Selects equalizer presets.

**x-bass** - Turns on or off x-bass.

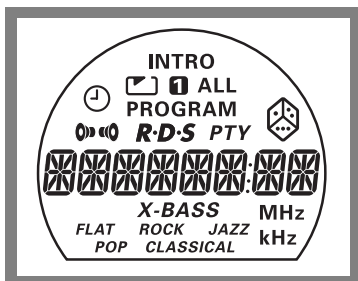
## Installing Batteries

The remote control must be inserted with 2 "AAA" or "UM-4" or "R03" batteries prior use. Follow the steps below to ensure correct installation.

1. Remove the battery compartment door (located at the back of the remote control) by sliding the compartment door in the direction of the arrow and then lifting the door out and off the cabinet.
2. 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.
3. After installation of the batteries, replace and fit the lid to cover the batteries. Lightly push it close with a snap.

# Settings

## Display



## Setting the Clock

1. Press **CLOCK•TIMER** once to display clock time.
2. Press **TUNING** - ◀◀ or + ▶▶ on the main unit or **tune** ◀◀ or ▶▶ on the remote control to set the hour and then press **PROG•SET•CLEAR** to shift to minute digits.
3. Press **TUNING** - ◀◀ or + ▶▶ on the main unit or **tune** ◀◀ or ▶▶ on the remote control to set the minute.
4. Press **PROG•SET•CLEAR** to save settings and **STOP** to quit setting.



### Note:

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

## Setting the Timer

1. Press **CLOCK•TIMER** twice until the ON and clock time is displayed ( ON - timer on time ).
2. To set timer on hour, press **TUNING** - ◀◀ or + ▶▶ on the main unit or press **tune** ◀◀ or ▶▶ on the remote control.

3. Press **PROG•SET•CLEAR** to shift to minute digits.
4. Press **TUNING** - ◀◀ or + ▶▶ on the main unit or press **tune** ◀◀ or ▶▶ on the remote control to set the minutes.
5. Press **PROG•SET•CLEAR** for source selection.
6. To select source, press **TUNING** - ◀◀ or + ▶▶ on the main unit or press **tune** ◀◀ or ▶▶ on the remote control. (CD or Tuner)
7. Press **PROG•SET•CLEAR** for volume adjustment.
8. To select volume level, press **TUNING** - ◀◀ or + ▶▶ on the main unit or press **tune** ◀◀ or ▶▶ on the remote control.
9. Press **PROG•SET•CLEAR** for timer off time setting.
10. To set timer off time, Repeat step 2 to 4.
11. Press **PROG•SET•CLEAR** to save settings or **STOP** to quit setting.

## Activating the Timer

Press and hold **CLOCK•TIMER** to turn the timer on/off. The timer icon ⌚ lights on the display when timer is activated.



### Note:

Timer can not be set or activated if clock time is not set. SET CLK will flash on the display when you try to activate the timer. Follow instructions under "Setting the Clock" to set clock.

If timer settings have not been entered, SET TMR will flash on the display when you try to activate the timer. Follow instructions under "Setting the Timer" to enter timer settings.

If timer off time is set as the same as timer on time, TIMER NG will flash on the display. Set the correct timer off time again.

**EN**

# Settings

## EN Sleep Mode

You can select the time interval in minutes before the unit turns off automatically.  
Press **SLEEP** on the remote to select among OFF, 90, 80, 70, 60, 50, 40, 30, 20 and 10 minutes. (Remote Only)

### 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


## Preset Equalizer Curves

Press **PRESET EQ** to toggle among FLAT, CLASSICAL, ROCK, POP and JAZZ.  
The relative icon lights on the display.

## X-Bass

Press **X-BASS** to turn on/off boosting the bass frequency. The **X-BASS** icon is displayed when it is activated.

## Muting Audio

Press **MUTE**  on the remote to cut the sound. (Remote Only)

# CD Player



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.**



## Note:

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

## Loading Discs

1. Press **CD** to select CD mode.
2. Press **CD DOOR OPEN•CLOSE**  on the top of the unit to open the CD door.
3. Insert a disc with the label facing up.
4. Press **CD DOOR OPEN•CLOSE**  to close the CD door.





## Tips:



If the CD compartment is not loaded with a CD or the CD is unreadable, the message "NO DISC" will be shown.

EN



## Playing Discs

- Press **PLAY/PAUSE**  to begin or pause playback.
- Press **STOP**  to stop playback.


## Skipping Tracks

Press **SKIP BACKWARD**  or **SKIP FORWARD**  to skip to the previous or next track on the disc.

## Searching Through a CD

Press and hold **SKIP BACKWARD**  or **SKIP FORWARD**  to search through a CD while it is playing.

## Random Playback

Press  to turn on/off random playback. (Remote Only)

The random icon lights when random playback is activated.



# CD Player

EN

## Sampling Tracks

Press **INTRO** to play the first 10 seconds of each track on the current disc, all discs in the tray, or turn **INTRO** mode off. (Remote Only)

### Repeat

- Press **REPEAT** on the remote control once to repeat all tracks.  ALL lights on the display.
- Press again to play a particular track repeatedly.  icon is displayed.
- Press a third time to de-select the function.



## Setting Up a CD Program




### Tips:

You can create a program of up to 20 tracks.

1. In CD stop mode, press **PROG•SET•CLEAR** to enter program mode. The next available program location is displayed "0 PR 1"

2. Press **SKIP BACKWARD**  or **SKIP FORWARD**  to select a track.
3. Press **PROG•SET•CLEAR** to assign the selected track to the program location. The next available program location will then be displayed. Repeat steps 2 and 3 to program additional tracks. The PROGRAM icon is displayed in program mode.

## Playing a Program List

While in PROGRAM mode, press **PLAY/PAUSE**  .

### Displaying the Program List

1. In CD stop mode, press **PROG•SET•CLEAR** to enter PROGRAM mode.
2. Press **PROG•SET•CLEAR** repeatedly to list each track assignment in the program list.

### Deleting Program List

In PROGRAM mode, press and hold **PROG•SET•CLEAR** for 3 seconds. The system displays the message CLEAR.



### Tips:

- Press **display** on the remote control repeatedly to view elapsed track time, track number, track remain time and disc remain time.



### Attention:

Do not push and force the CD door close when the door is opening.

# Radio

## Selecting Tuner Band

1. Press **TUNER•BAND•APP** on the main unit or **tuner** on the remote control to select TUNER.
2. Press **TUNER•BAND•APP** on the main unit or **band•app** on the remote control to select radio band.



### Tips:

Your audio system has 30 preset stations.

## Tuning to a Station

Press **TUNING** - **◀** or + **▶** on the main unit or **tune** **◀** or **▶** to select frequencies.

## Manually Setting Presets

1. Press **TUNING** - **◀** or + **▶** on the main unit or **tune** **◀** or **▶** to access the desired frequency.
3. Press the **PROG•SET•CLEAR** button once.
4. The most recently accessed program location will be displayed.
5. If a different program location is preferred, press **PRESET STATION UP** **▲** or **DN** **▼** to select the desired preset number (1-30).
6. Press **PROG•SET•CLEAR** to store the selected frequency at that preset.

## Auto Preset Programming

Press and hold **TUNER•BAND•APP** on the main unit or **band•app** on the remote control to scan stations in selected band. A maximum of 30 stations can be stored. Beware of your preset channels being erased accidentally because the scanning and storing process is automatic upon pressing the button.  
Press any button to stop scanning.

## Accessing Preset Stations

Press **PRESET STATION UP** **▲** or **DN** **▼** 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. (PR 01 FM is FM preset 1)

## Suppressing Stereo Signal

Press **◻◻◻◻** on the remote control to toggle between FM mono and stereo for stereo FM stations. (Remote Only)

**EN**

# Radio

EN

## Tuning to an RDS Station



### Note:

RDS stations broadcast on FM only. When the tuner detects an RDS signal, the RDS icons turns on.

1. Press **PRESET STATION UP** ▲ or **DN** ▼ to select the desired preset station or press **TUNING** - ◀◀ or + ▶▶ to tune to the desired frequency.
2. If RDS station found, RDS lights on display with station name shown.

## Displaying RDS Station Information

Press **DISPLAY** on the remote control repeatedly to display station information:

### 1. RDS name

### 2. Radio text (RT) "INFO OFF"

Press **R•D•S** repeatedly to select "INFO OFF".

Press **PRESET STATION UP** ▲ or **DN** ▼ to toggle "INFO OFF" and "INFO ON".

### 3. RDS type (PTY)

- NEWS (news),
- AFFAIR ( news and documentaries),
- INFO (weather, medical),
- SPORT (sports),
- EDUCATE (education),
- DRAMA (series and plays),
- CULTURE (religion),
- SCIENCE (science and technology),
- VARIED (miscellaneous),
- POP M (pop music),
- ROCK M (rock music),
- M,O,R M (middle-of-the road music),
- LIGHTM (light music),

- CLASSICS (classical music),
- OTHERM (unclassified music),
- WEATHER (weather, medical),
- FINANCE (stock market reports),
- CHILDREN (children's programs),
- SOCIAL (sociology, history, geography, psychology, society),
- RELIGION (any aspect of beliefs, faith and God or Gods),
- PHONE IN(public forum b phone),
- TRAVEL (feature and programs concerning travelling),
- HOBBY (recreational activities and leisure),
- JAZZ (jazz music),
- COUNTRY (country music),
- NATIONAL (national music),
- OLDIES (oldies music),
- FOLK M (folk music),
- DOCUME (documentaries),
- TEST,
- ALARM (alarm).

### PTY Search

1. Press **R•D•S** repeatedly to select "FIND".
2. Press **PRESET STATION UP** ▲ or **DN** ▼ to toggle the desired RDS station type.
3. Press **TUNING** - ◀◀ or + ▶▶ on the main unit or **tune** ◀◀ or ▶▶ on the remote control to begin searching for RDS stations in the selected category.

### 4. clock time (CT) - "SYNC OFF".

Press **R•D•S** repeatedly to select "SYNC OFF". Press **TUNING** - ◀◀ or + ▶▶ on the main unit or **tune** ◀◀ or ▶▶ on the remote control to toggle "SYNC OFF" and "SYNC ON".

### 5. RDS DAY

### 6. PI CODE

### 7. Frequency

# Troubleshooting Tips

EN

Problem	Solution	Problem	Solution
<i>System will not turn on</i>	<ul style="list-style-type: none"> <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>	<i>CD sound skips</i>	<ul style="list-style-type: none"> <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 different surface from the main unit.</li> </ul>
<i>No sound</i>	<ul style="list-style-type: none"> <li>• Increase the volume setting.</li> <li>• Check connection to speakers.</li> <li>• Check that you have selected the appropriate function: CD, Tuner.</li> <li>• Make sure mute is off.</li> <li>• Make sure headphones are not plugged in.</li> </ul>	<i>CD button will not respond, or does not change discs when you press DISC SKIP</i>	<ul style="list-style-type: none"> <li>• Switch to another function (Tuner) and then back to CD.</li> </ul>
<i>Poor radio reception</i>	<ul style="list-style-type: none"> <li>• Check antenna connection.</li> <li>• Move antenna.</li> <li>• Turn off nearby electrical appliances, such as hair dryer, vacuum cleaner, microwave, fluorescent lights.</li> </ul>	<i>Remote control does not work</i>	<ul style="list-style-type: none"> <li>• Check that the batteries are properly installed.</li> <li>• Replace weak batteries.</li> <li>• Check the system is plugged 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>
<i>CD does not play</i>	<ul style="list-style-type: none"> <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>		



# Maintenance

**EN**

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.

# 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 and splashing.

## 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.

**EN**

## 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 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.

## Technical Specification

Power supply: 230V~50Hz  
 Dimensions ( H x W x D mm):  
 Unit size - 91 x 214 x 264  
 Speaker - 133 x 120 x 145  
 CD player: Response curve (+/- 2dB): 60Hz to 15kHz  
 Rating Plate: Look for it at the back of the set.

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