PRECAUTIONS

Follow the advice below for safe and appropriate operations.

ON PLACEMENT

- · Do not use the unit in places which are extremely hot, cold, dusty, or humid.
- Place the unit on a flat and even surface.
- Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on a carpet.

ON AC VOLTAGE

• Before use, check that the rated voltage of your unit matches your local voltage.

FCC INFORMATION (FOR USA ONLY)

This device complies with Part 15 of FCC Rules. Operations are 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 undesirable operations.

ON SAFETY

- · When connecting or disconnecting the AC cord, grip the plug and not the cord itself. Pulling the cord may damage it and create hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power

ON CONDENSATION

- · When left in a heated room where it is warm and damp, water droplets or condensation may form inside the CD player.
- When there is condensation inside the unit, the unit may not function normally.
- · Let it stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.

Should any trouble occur, disconnect the AC power cord and refer servicing to qualified personnel.

SYSTEM CONNECTIONS

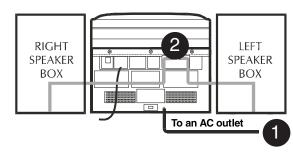
SPEAKERS CONNECTING

- Connect the wires to the speaker terminals in correct position.
- · Connect speakers other than the speakers supplied with the unit may damage the unit.

AC POWER CONNECTING

· Before use, check that the rated voltage of your unit matches your local voltage. Make sure speakers are connected correctly before plugging the AC power cord into an AC outlet.

· Be sure the AC power cord is disconnected and all functions are off before making connections.

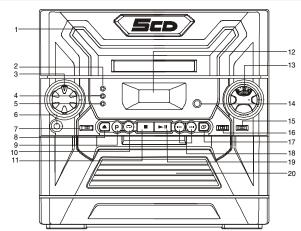


 TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT (FOR USA AND CANADA ONLY).

FM ANTENNA

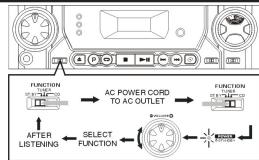
Do not connect to an outside antenna.

PARTS IDENTIFICATION



- 1. CD door
- 2. POWER STANDBY indicator
- 3. VOLUME control
- 4. ON indicator
- 5. FM STEREO indicator
- 6. PHONES jack
- 7. FUNCTION switch (ST.BY/ TUNER/CD)
- 8. CD OPEN/CLOSE button
- 9. CD REPEAT ALL DISC button
- 10. CD REPEAT ONE/DISC button
- 11. CD STOP button
- 12. CD display
- 13. TUNING control
- 14. Remote sensor (optional)
- 15. BAND selector (FM/AM)
- 16. Mode selector (FM.ST/FM MONO)
- 17. DISC SKIP button
- 18. CD SKIP/SEARCH buttons
- 19. CD PLAY/PAUSE button
- 20. CD STORAGE door

GENERAL OPERATION



COMPACT DISC (CD) DISPLAY

- 1. REPEAT mode indicators
- 2. PROGRAM indicator
- 3. Playback indicator 4. Pause indicator
- 5.Disc indicator
- 6.Track indicator



SOUND ADJUSTMENT

TO ADJUST THE VOLUME

Adjust the VOLUME control to obtain the desired volume level.

FOR PERSONAL LISTENING

Connect headphones (Ø3.5mm stereo mini plug) to the PHONES jack. Adjust the VOLUME for the desired listening level.

When headphones are connected, the speakers are automatically disconnected.



RADIO OPERATION

1. Set the FUNCTION switch to TUNER. 2. Select the desired band. FUNCTION BAND 3. Tune into a station 4. Adjust the volume

RADIO OPERATION

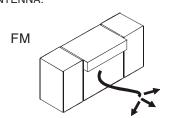
FOR BETTER RECEPTION

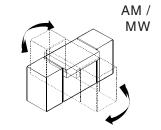
Fully unwind the wire antenna. Then extend the wire antenna and place it in the position that sounds best.

Rotate the unit to get the best receiving position.



DO NOT CONNECT FM ANTENNA WIRE TO OUTSIDE ANTENNA.





TO RECEIVE THE FM BROADCAST IN STEREO

Set the Mode selector to FM.ST.

When the FM STEREO broadcast is received, FM STEREO indicator lights up.

IF THE FM BROADCAST SIGNAL IS WEAK

Set the Mode selector to FM MONO position to turn off the FM STEREO indicator and background noises become monaural.

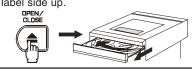
AFTER LISTENING

Set the FUNCTION switch to ST.BY (Standby).

COMPACT DISC PLAYBACK

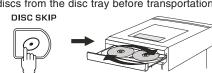
1. Set the FUNCTION switch to CD. **FUNCTION**

2. Press the OPEN/CLOSE button to open the disc tray. Place the first disc onto the disc holder, with the label side up



3. Press the DISC SKIP button to revolve the tray clockwise.

Place other disc(s) on the disc holder(s) WARNING: Take out all discs from the disc tray before transportation.

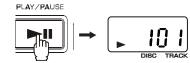


4. Press the OPEN/CLOSE button to close the disc tray. It takes a short while for your player to check the discs.



5. Press the DISC SKIP button to select the desired disc. Press either one of the SKIP/ SEARCH buttons to select the desired track.

6. Press ►II PLAY/PAUSE button to start playback.



To stop playing:

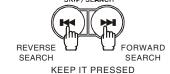
a) For a moment only, press ►II PLAY / PAUSE button and "II" will be displayed. Press this button again to resume playing.

b) Press CD ■ STOP button.

- To locate a track of currently selected disc, press \bowtie or \bowtie SKIP/SEARCH button repeatedly.
- To locate a track of another disc, press DISC SKIP button to get to desired disc first and then press or ▶ SKIP/SEARCH button repeatedly.
- To search a track, keep

 SKIP/SEARCH button pressed and release it at desired point.





CD REPEAT PLAYBACK

REPEAT PLAYBACK - DURING PLAYBACK MODE

To repeat the current track

- · Press REPEAT ONE/DISC button until REPEAT ONE appears on the CD display and the currently playing track will be played repeatedly until the stop button is pressed.
- Press or ► SKIP/SEARCH button with repeat function on, repeat can still skip through different tracks of the currently selected disc.



To repeat the whole disc

- Press REPEAT ONE/DISC button until REPEAT ONE DISC appears on the CD display and the current disc will be played repeatedly starting from the currently playing point.
- the whole disc, and the player may start playing from the selected point.



To repeat all discs

- Press REPEAT ALL DISC button until REPEAT ALL DISC appears on the CD display.
- Press on

 M or

 SKIP/SEARCH button can make the player start playing from the newly selected point of the currently playing disc.
- · Press on DISC SKIP button can make the player start playing from the first track of the newly selected disc. The M or M SKIP/SEARCH button can be used to choose a particular track on this selected disc, the player will then start playing from that point.



To cancel repeat play

Press either one of the REPEAT buttons until the word 'REPEAT' disappears from the CD display.



ATTENTION - If the CD player does not operate properly

1. Slide the FUNCTION switch from CD to ST.BY (Standby).



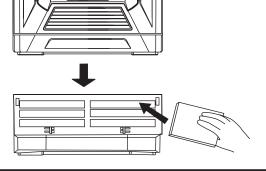
2. Slide the FUNCTION switch from ST.BY to CD.



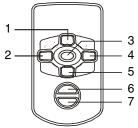
USING THE CD STORAGE

· Open the CD Storage Door and insert the CD with the CD Box into the storage windows, maximum

to insert six CD.



REMOTE CONTROL (OPTIONAL)

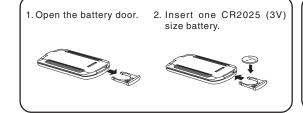


- ≜ OPEN Button
- 2. I SKIP Button
- 3. REPEAT Button
- 4. ► +SKIP Button
- 5. DISC SKIP Button
- 6. ►II PLAY/PAUSE Button
- 7. STOP Button

USING THE REMOTE CONTROL CORRECTLY

- Point the Remote Control at the REMOTE SENSOR located on the unit.
- When there is a strong ambient light source, the performance of the infrared REMOTE SENSOR may be degraded, causing unreliable operation.
- The recommended effective distance for remote operation is about 4 meters (13 feet).

TO CHANGE REMOTE BATTERY



ATTENTION

Take out the PVC sheet before operating the Remote Control.

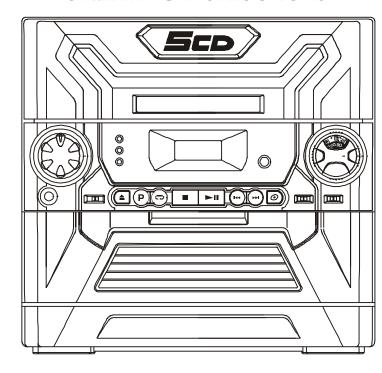


BATTERY REPLACEMENT

When battery becomes weak, the operating distance of the Remote Control is greatly reduced and you will need to replace the battery.

If the Remote Control is not to be used for a long time, remove the battery to avoid damage caused by battery leakage corrosion.

5 CD CHANGER HOME STEREO SYSTEM



WARNING

EXPLANATION OF GRAPHICAL SYMBOLS:



The lightning flash with an arrowhe symbol, within the equilateral triang is intended to alert the user to presence of uninsulated "dangero colored or uninsulated "dangerous coltage" within the product's enclosure that may be of sufficient nagnitude to constitute an electric thock to persons

The exclamation point within th equilateral triangle is intended to ale the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL."

CAUTION

INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED. AVOID EXPOSURE TO BEAM

CLASS 1 LASER PRODUCT

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE

CLASS 1 LASER PRODUCT



This product contains a low power laser device.

MAINTENANCE

CLEANING CD

If the CD skips or will not play, the disc may need to be cleaned. Before playing, wipe the disc from the center out with a cleaning cloth. After playing, store the disc in its case.

CLEANING THE UNIT

Do not use volatile chemicals on this unit. Clean by lightly wiping with a soft cloth.

IMPORTANT NOTE:

If an abnormal display indication or an operating problem occurs, disconnect the AC power cord. Wait at least 5 seconds, then reconnect it. Before transporting the unit, take out all the discs from CD tray.

TROUBLE SHOOTING GUIDE

The following checks will assist in the correction of most problems which you may encounter with your system. Before going through the check list below, first check the following points

SYMPTOM	CAUSE (AND REMEDY)
GENERAL	
No sound.	Turn VOLUME clockwise. The headphones are connected. Disconnect them.
No sound from one channel or unbalanced left and right volume.	Check the speaker connections of the inoperative channel.
Reversed left and right sound.	Check the speaker cord connection and speaker location.
Lack of bass sound or apparently imprecise physical location of musical instruments.	Check the speaker connection for proper phasing.
Severe hum or noise.	The TV or VCR is too close to the stereo system. Separate the stere system from the TV or VCR.
RADIO RECEPTION	
The FM STEREO indicator flashes.	Wire the antenna.
Severe hum or noise.	Wire the antenna.
CD PLAYER OPERATION	
Play does not start.	The disc is not placed correctly. Dirty disc. The disc is inserted upside down. The player is in the pause mode.
Distorted playback or sound loss during CD playback.	Moisture condensation. CD is dirty or scratched.

SPECIFICATIONS

Power requirements AC ~ 120V 60Hz (USA/CANADA)

AC ~ 220V 50Hz (other countries) AC ~ 230-240V 50Hz (Europe)

AC ~ 240V 50Hz (Australia)

AC ~ 110-120V/220-240V 50/60Hz (other countries)

Power consumption

Specifications and external appearance are subject to change without advance notice due to continuous product improvement.