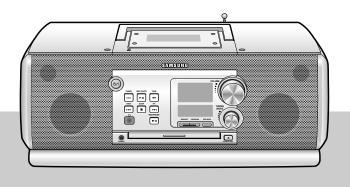


CD CASSETTE CD-R/RW PLAYBACK RCD-Y95

Instruction Manual

Before operating the unit, please read this manual throughly and retain it for future reference.



SAFETY WARNING



CLASS 1 LASER PRODUCT KLASSE 1 LASER PRODUKT LUOKAN 1 LASER LAITE KLASS 1 LASER APPARAT PRODUCTO LASER CLASE 1 Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

CAUTION- INVISIBLE LASER RADIATION WHEN OPEN AND INTER LOCKS DEFEATED, AVOID EXPOSURE TO BEAM.



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



This symbol indicates that dangerous voltage which can cause electric shock is present inside this unit.



This symbol alerts you to important operating and maintenance instructions accompanying unit.

CLASS 1 LASER PRODUCT

This Compact Disc player is classified as a CLASS 1 LASER product.

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert,

Wiring the Mains Power Supply Plug(UK Only)

IMPORTANT NOTICE

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse.

The value of the fuse is indicated on the pin face of the plug and if it requires replacing, a fuse approved to BS1362 of the same rating must be used.

Never use the plug with the fuse cover omitted. If the cover is detachable and a replacement is required, it must be of the same colour as the fuse fitted in the plug. Replacement covers are available from your dealer. If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance. However, if there is no alternative to cutting off the plug, remove the fuse and then safely dispose of the plug. Do not connect the plug to a mains socket as there is a risk of shock hazard from the bared flexible cord. Never attampt to insert bare wires directly into a mains socket. A plug and fuse must be used at all times.

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

BLUE = NEUTRAL BROWN = LIVE

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows:

The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

WARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL WHICH IS MARKED WITH THE LETTER E OR BY THE EARTH SYMBOL = , OR COLOURED GREEN OR GREEN AND YELLOW.

CONTENTS

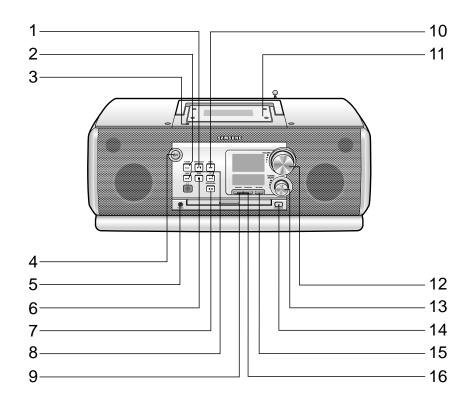
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FRONT PANEL



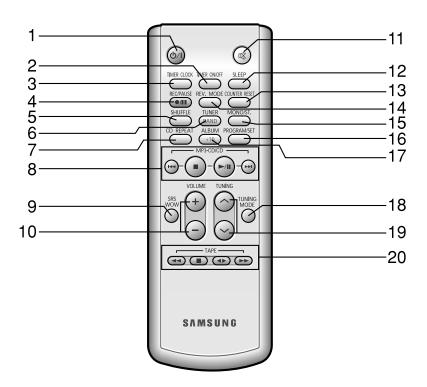


- 1. MP3-CD/CD PLAY/PAUSE Button
- 2. TUNER/BAND Button
- 3. BUILT IN MIC
- 4. STANDBY/ON Button
- 5. PHONES JACK
- 6. STOP Button
- 7. REC/PAUSE Button
- 8. SKIP/SEARCH Button
- 9. MONO/ST. Button

- 10. TAPE PLAY Button
- 11. TAPE PUSH EJECT
- 12. VOLUME
- 13. TUNING/MODE TUNING UP/DOWN
- 14. CD OPEN/CLOSE Button
- 15. SRS WOW Button
- 16. PROGRAM Button

REMOTE CONTROL





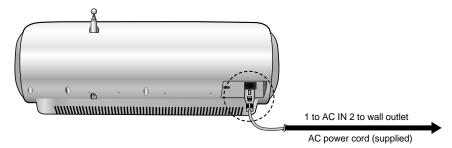
- 1. STANDBY/ON Button
- 2. TIMER ON/OFF Button
- 3. TIMER/CLOCK Button
- 4. REC/PAUSE Button
- 5. SHUFFLE Button
- 6. TUNER/BAND Button
- 7. CD REPEAT Button
- 8. MP3-CD/CD FUNCTION Buttons
- 9. SRS WOW Button
- 10. VOLUME Buttons
- 11. MUTE Button

- 12. SLEEP Button
- 13. COUNTER RESET Button
- 14. REV. MODE Button
- 15. MONO/ST. Button
- PROGRAM/SET Button RESUME ON/OFF Button
- 17. +10/ALBUM Button
- 18. TUNING MODE Button
- 19. TUNING(UP/DOWN) Buttons
- 20. TAPE FUNCTION Buttons

POWER SOURCES



HOUSE CURRENT



■ Voltage selector(option)

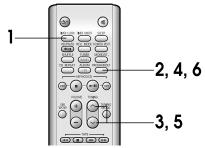
Adjusting the voltage(only for the models equipped with the VOLTAGE SELECTOR at the back)

Be sure to set the VOLTAGE SELECTOR to your local power supply.

Back-Light Feature

On turing the power on, the light on the function display comes on. This feature helps you to check the operation of the unit even in the dark.

SETTING THE CLOCK





- For each step, you have a few seconds to set the required options.
- If you exceed this time, you must start again.
- Turn on the power by pressing the STANDBY/ON button.
- Press the TIMER CLOCK button twice. Result: CLOCK is displayed.



Press the PROGRAM/SET button. Result: The hour flashes.



3	То	Pres	SS
	Increase the hours	_	button
	Decrease the hours	V	button



When the correct hour is displayed, press the PROGRAM/SET button.
Result: The minutes flash.



5	То	Press
	Increase the minutes	∧ button
	Decrease the minutes	✓ button





When the correct time is displayed, press the PROGRAM/SET button.

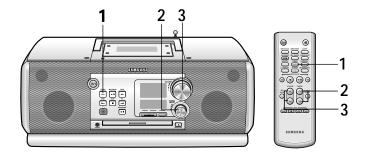
Result: The clock starts and is displayed, even when the system is in standby mode.



You can display the time, even when you are using another function, by pressing the TIMER CLOCK button once.

LISTENING TO THE RADIO





Select the required frequency band by pressing the TUNER/BAND button.



Turn the Tuning jog.

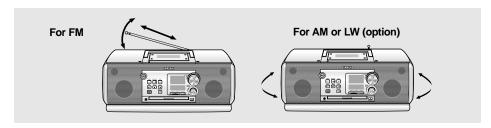


3 Turn the Volume.

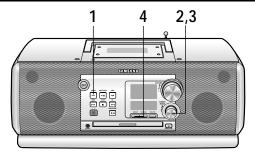


To improve broadcast reception.

Reorient the antenna for FM. Reorient the player itself for AM or LW (option).



STORING THE RADIO STATIONS





2

You can store up to:

- 15 FM stations
- 8 MW stations(option)

• 7 LW stations(option)

15 AM stations(option)

Select the required frequency band by pressing the TUNER/BAND button.



Press the TUNING/MODE button to select the "MANUAL" or "AUTO" tuning mode.

To search for a station... Press the TUNING/MODE button

Manually One or more times until **MANUAL** is displayed. Automatically One or more times until **AUTO** is displayed.

PRESET function is explained in detail in the section "Selecting a Stored Station".

Select the station to be stored by:

- Pressing the A, V buttons on the remote control or turning the TUNING /MODE on the main unit.
- To scroll through the frequencies faster when searching manually, press and hold the A, V buttons.
- The automatic search procedure may stop on a frequency that does not correspond to a radio station. If this happens, use the manual search mode.



If you do not want to store the radio station found, revert to Step 3 and search for another station.

Otherwise: 1 Press the PROGRAM/SET button.

Result: "MEMORY" is displayed for a few seconds.

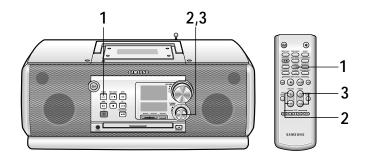
- 2 Press the A, V buttons to assign a program number between 1 and 15.
- 3 Press the PROGRAM/SET to store the radio station. Result: "MEMORY" is no longer displayed and the station is stored.
- To store any other radio frequencies required, repeat Steps 3 to 4.



NOTE The PROGRAM function can be used to assign a new station to an existing program number.

SELECTING A STORED STATION



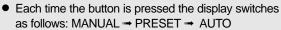


You can listen to a stored radio station as follows:

Select the required frequency band by pressing the TUNER/BAND button.



Press the TUNING/MODE button to select "PRESET"





Select the desired station by using the A, W buttons on the remote control or the TUNING/MODE jog on the main unit.

Result: The desired station is now received.



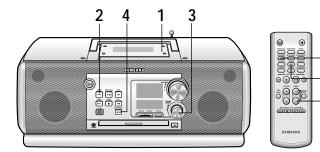


IMPROVING RADIO RECEPTION

You can improve the quality of radio reception by:

- Rotating the FM aerial
- Testing the positions of the FM aerial before fixing them permanently.
- If reception from a specific FM radio station is poor, press the MONO/ST. button to switch from stereo mode to mono. The quality of the sound will be improved.

RECORDING FROM RADIO





Insert a cassette to DECK.





2 Select the required frequency band by pressing the TUNER/BAND button.



Press the A, V buttons to tune in to the desired station.





Press the REC/PAUSE button.



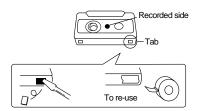
To Pause the Recording

 Recording stops temporarily when the REC/PAUSE button is pressed and resumes when the button is pressed again.

To prevent accidental erasure.

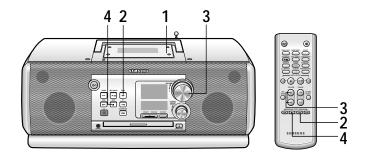
Break off the tab corresponding to the side which has been recorded on.

Recording on that side will be protected.



LISTENING TO THE CASSETTE





Insert a casstte to DECK.





Press the TAPE PLAY(◀▶) button.



3 Turn the Volume.

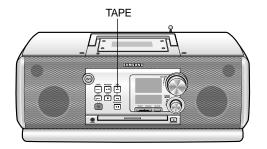


To stop playback, press the STOP(■) button.



To pause	Press the ●/II button
To release pause	Press the ●/II button again.
To advance the tape	Press the ▶►I button
To rewind the tape	Press the I◀◀ button

VARIOUS FUNCTIONS FOR TAPE







■ REV. Mode (Auto Reverse) Function

Three kinds of playback mode are available that enable you to automatically listen to both sides of the tape.

• : Stops at the end of one side of the tape.

• Stops after the playback of Side A → Side B.

• (二): Repeatedly plays both sides of the tape until interrupted by the user.

■ Selecting the side of a tape

 Pressing the TAPE PLAY(◄►) button while playing reverses the side (Front and Back)

■ Tape Counter

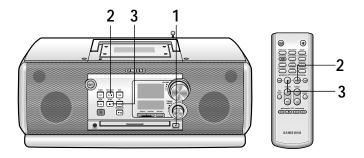
When playing a cassette, a counter is displayed to enable you to take note of the counter value.

The counter is only displayed when a cassette is being played.

Before starting to record a cassette for which you wish to take note of the counter values at the beginning of each track, reset the counter by pressing COUNTER RESET on the remote control.

LISTENING TO THE MP3-CD/CD





Press the **OPEN/CLOSE** (♠) and place the MP3-CD/CD on the tray so that the CD label faces upward.



- Press the PLAY/PAUSE (►II) button.
 - If it is desired to pause while the playback is processing, press the PLAY/PAUSE (►II) button.
 - Press the **PLAY/PAUSE** (►II) button once again to play back again.
 - Your CD Player will take a few moments to scan through all the tracks and the sessions recorded on an MP3-CD.



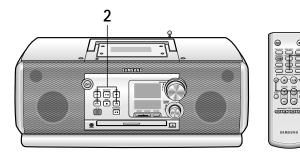
To stop playback, press the **STOP** (■) button.



What is MP3?

MP3 means MPEG1 Layer 3, the global standard for audio signal compression technology. It uses digital compression technology to compress original sound data by up to 12 times without sound quality degradation.

TO SELECT THE MP3-CD ALBUM AND TRACK



(GB)

The album and track of the MP3-CD desired to listen may be selected on stopping or during playbacks.

- Press the **+10/ALBUM** button to select "ALBUM" on the display.
 - It moves by the unit of album(directory).
 - In MP3-CD not created with album, +10/ALBUM button works as +10 button only.



-1

- Press the ◄, ► button to select Track no.
 - It moves the track within the album.
 - If the Idd, belt button is pressed more than the number of tracks within the album, it moves to the next album.



RESUME FUNCTION

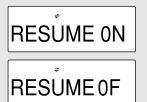
 When MP3-CD playback is selected again after the unit has been stopped or turned off, the unit plays back from the track that you last listened to.



• This function is available in MP-CD only.

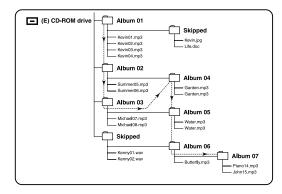
Press the PROGRAM button.

- Each time the button is pressed, the selection switches between "RESUME ON" and "RESUME OFF".
- RESUME ON: Resumes playback from the last turnoff track.
- RESUME OFF: Plays the first track on the MP3-CD.



Playback sequence of albums and tracks

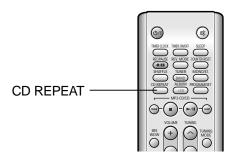
- In case of Window Explorer display.
- The arrows indicates playback sequence of albums and tracks.
- Tracks with jpg, wav or doc only are not audio files and therefore will be skipped.



Regarding the playback of CD-R/RW

- In the case of an original CD-R(Recordable) recorded in audio CD format,
 CD-RW(Rewritable) and editing by the user, playback is processed on the respective completed status. (The player may not be played back according to the characteristics of the CD or recorded status.)
- The CD-RW is comparably less reflexive than CD which causes more time delay to read.

CD REPEAT FUNCTION





• To Repeatedly Play a Track

Press the **CD REPEAT** button. Result: "REPEAT 1" is displayed.



• To Repeatedly Play All Tracks

Press the CD REPEAT button once again.
Result: "REPEAT ALL" is displayed.



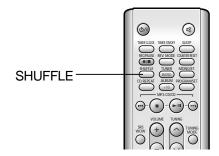
• To Cancel Repeat Playback

When you wish to stop the **REPEAT** function, Press **CD REPEAT** button again.



SHUFFLE PLAY FUNCTION





- ♦ You can listen to the tracks on a compact disc in a different order each time, as the various tracks will be selected automatically in a random sequence.
- Press the **SHUFFLE** button.

 If this button is pressed when the CD is being played back or stopped, any track recorded in the CD may be selected to playback again.

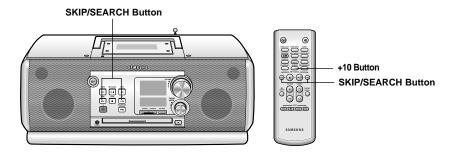


Press **STOP** (■) or press the **SHUFFLE** button again to finish the random playback.



➤ • The repeat function is not supported from the shuffle playback mode.

SELECTING A TRACK/+10 FUNCTION





• Searching for a Specific Music Passage

Press and hold the I◄, ▶ button during playback.

- Hold down the ▶I button to fast forward a track and the I◄ button to fast backward a track.
- Release the button to resume normal playback.

• Selecting a Track

You can select the track you wish to listen to, either when the compact disc player is stopped or when a disc is playing.

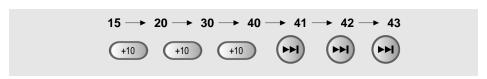
To start playback at the beginning of the	Press
Next track	►►I once
Current track	I◀ once
Previous track	twice twice
Track of your choice	or ▶ the appropriate number of times.

• Function to skip though 10 tracks at a time

Press the +10 button briefly while playing back a CD. The track 10 tracks after the current one will then be played back.

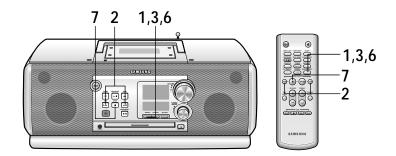
For MP3-CD, +10 function operates only in CD not created with album.

Example: If you want to select track 43 during playback of track 15, press the +10 button three times, and then press the ►► button three times.



PROGRAMMING THE ORDER OF PLAYBACK

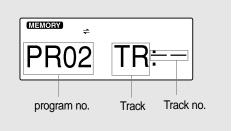




You can decide:

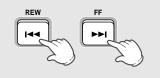
- ♦ The order of the track desired to listen
- ♦ The track not desired to listen
- A maximum of up to 24 order of tracks desired to listen may be programmed.
 - ♦ Before selecting the track, the CD player should be stopped.
 - ♦ This function may be used simultaneously with the CD Repeat function.
- Press the PROGRAM button.

 Result: The following indications are displayed:



Select the required track by pressing:

- to move back through the tracks
- >> to move forward through the tracks





Press the PROGRAM button to confirm your selection.

Result: The selection is stored and is displayed.



- To select other tracks, repeat Steps 2 to 3.
- Press the PLAY/PAUSE(>II) button to listen to the track selection in the order programmed.
- To check your selection of tracks, Press the PROGRAM button.
 - If you have already programmed 24 tracks, program number is displayed.

PROGRAM



To cancel the selection, press the STOP (■) button twice.

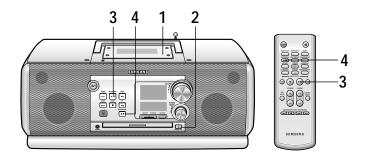
If you open the compartment, the selection is cancelled.

Result: PROGRAM is no longer displayed.



RECORDING FROM MP3-CD/CD





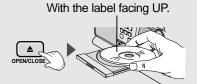
Insert a cassette to DECK.





Press the OPEN/CLOSE(♠) button.

Place the CD on the tray.



Press the PLAY/PAUSE (►■) button.



Press the REC/PAUSE button.



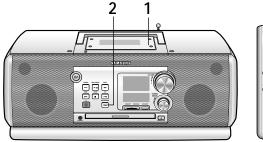
Recording level

Recording level is automatically set. Volume will not affect recording level.

To Pause the Recording

 Recording stops temporarily when the REC/PAUSE button is pressed and resumes when the button is pressed again.

RECORDING FROM MICROPHONE





Select the TAPE function.

Insert a cassette to Deck.





Press the REC/PAUSE button.

• Microphone recording will start.



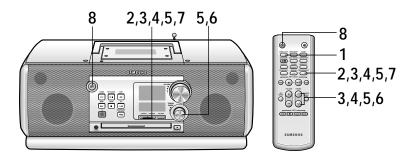
To Pause the Recording

- Recording stops temporarily when the REC/PAUSE button is pressed and resumes when the button is pressed again.
 - Since this player has a built-in high sensitivity condenser microphone, you do not have to put your mouth close to the microphone.
 - Make sure that the cassette tape you use to record does NOT have its safety tabs removed.



TIMER FUNCTION





You cannot set the timer without first entering the current time. Example: You wish to wake up to music every morning.

Press the TIMER CLOCK button until "TIMER" is displayed.



Press the PROGRAM button.

Result: ON TIME is displayed for a few seconds, followed by any switch-on time already set; you can set the timer switch-on time.



- Set the timer switch-on time.
 - a Set the hour by pressing \wedge or \vee button.
 - b Press the PROGRAM button. Result: The minutes flash.
 - c Set the minutes by pressing ∧ or ∨ button.
 - d Press the PROGRAM buttont.

 Result: OFF TIME is displayed for a few seconds, followed by any switch-off time already set; you can now set the timer switch-off time.



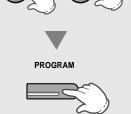


PROGRAM





- Set the timer switch-off time.
 - a Set the hour by pressing \wedge or \vee button.
 - b Press the PROGRAM button. Result: The minutes flash.
 - c Set the minutes by pressing ∧ or ∨ button.
 - d Press the PROGRAM button.
 <u>Result:</u> Result: VOL 15 is displayed, where 15 corresponds to the volume already set.



Turn the TUNING/MODE to adjust the volume level and press the PROGRAM button.



- Turn the TUNING/MODE to select the desired function
 - FM : Select one from the 15 channels that have been programmed.
 - AM : Select one from the 15 channels that have been programmed.
 - TAPE: Insert the desired cassette tape.
 - CD : Insert the desired CD-ROM.
- Press the PROGRAM button to confirm the timer.

PROGRAM



Press the STANDBY/ON button to set the system to standby mode.

Timer On/Off Function

- Each time the TIMER ON/OFF button is pressed, " \(\subseteq\) " appears on the display and the function is turned on and off.
- Use this to operate or cancel the timer function.
- This function is available only on the remote control.

SRS FUNCTION





You can enjoy a 3D sound with a sense of presence using the TruBass,SRS,SRS WOW functions.

Press the SRS WOW button to select the desired setting.

◆ T. BASS: Select this to boost bass for more realistic sound.

◆ SRS: Select this for 3D surround sound.

◆ SRS WOW : This mode is a combination of SRS and TB.

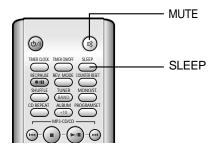
SRS WOW



• SRS(•) is a trademark of SRS Labs, Inc.

WOW technology is incorporated under license from SRS Labs, Inc.

SLEEP TIMER



(GB)

You can set the system to switch off automatically. Example: You wish to go to sleep to music.

Press the **SLEEP** button one or more times to indicate how long the system should continue playing before it switches off:



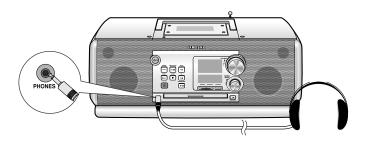
- ◆ At any time, you can check the remaining time by pressing the SLEEP button.
- ◆ To cancel Sleep function, press the SLEEP button one or more times until OFF is displayed.

MUTE FUNCTION

- Use this to temporarily mute the sound during playback.
 Press the MUTE button on the remote control.
- To cancel the mute, press the MUTE button or the VOLUME button.

CONNECTING HEADPHONES





You can connect a set of headphones (not included) to your player so that you can listen to music or radio programmes without disturbing other people in the room. The headphones must have a 3.5mm jack or appropriate adapter.

Connect the headphones to the connector on the front panel.

Result: The loudspeakers are no longer used to output the sound.

Prolonged use of headphones at a high volume may damage your hearing.

PRECAUTIONS WHEN USING COMPACT DISCS

- ◆ Handle your compact discs with care. Always hold them by the edges to avoid leaving fingerprints on the shiny surface.
- ♦ When you have finished playing a compact disc, always put it back in its case.
- ◆ Do not fix paper or adhesive tape to the discs and do not write on the label.
- ◆ Clean them with a special-purpose cloth.
- Store your compact discs in a clean place, out of direct sunlight, where they will not be exposed to high temperatures.
- ◆ Always use compact discs marked disc.





MAINTAINING THE SOUND QUALITY

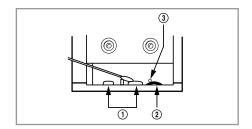
To obtain the best possible results from your cassette player, you must clean it regularly (heads, roller and drive capstan).

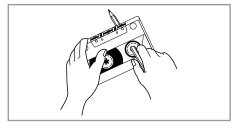
Open the deck by pressing the PUSH/EJECT (♠) button. Use a cotton bud and a special cassette cleaning agent to clean the :

- ♦ Heads (①)
- ◆ Roller (②)
- ◆ Drive capstan (③)

To guarantee hours of enjoyable listening with your cassettes:

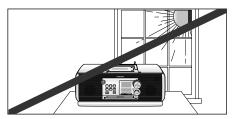
- ◆ Check that the tape in the cassette is always sufficiently taut
- ◆ Store your cassettes in a clean place, out of direct sunlight, where they will not be exposed to high temperatures
- ◆ Avoid using 120-minute cassettes as they are extremely fragile





SAFETY PRECAUTIONS

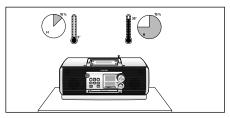




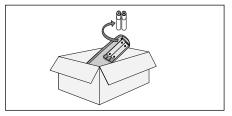
Do not expose the unit to direct sun radiation or other heat sources. This could lead to overheating and m



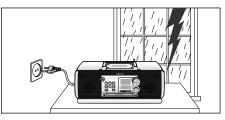
Do not place heavy items on the main lead. Main cable damage can lead to damage of the equipment (fire hazard) and can cause electric shock.



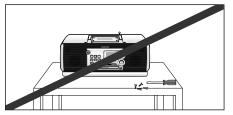
Ambient operating conditions: 5°C-35°C Ambient temperature Humidity 10-75%



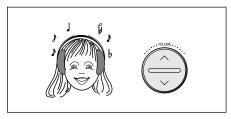
Remove the batteries from the remote control, if not used for any extended period. Leaking batteries can cause serious damage to the remote control.



During thunderstorms, disconnect the main plug from the socket. Main voltage peaks due to lightning could damage the unit.



Do not remove any equipment panels. The inside of the unit contains live components, which cause electric shock.



When using headphones, take care not to listen at excessive volumes. Extended use of headphones at high volumes will lead to hearing damage.



Do not place potted plants or vases on top of the unit. Moisture entering the unit could lead to dangerous electric shock and can cause equipment damage. In such events immediately disconnect the main plug from the socket.

BEFORE CONTACTING THE AFTER-SALES SERVICE

	Problem	Checks/Explanation
G	The system does not work	The mains lead is not correctly plugged into a wall socket or the wall socket is not switched on. The POWER button has not been pressed.
E N E	There is no sound	The volume has been completely turned down. The correct function (TUNER, CD, TAPE) has not been selected. The loudened for wires have been disconnected.
R A	The Timer does not work	The loudspeaker wires have been disconnected. The timer has been stopped by pressing TIMER ON/OFF.
_		
	Incase it is not worked, even the action is taken as above.	 Press the STOP(■) button for 5 seconds in power 'OFF'(On/Standby), then it is returned the original position (RESET)
C D	The compact disc player does not start playing	 The CD function has not been selected. The disc has been inserted face down or is either dirty or scratched. The laser sensor is dirty or dusty. The system has not been installed on a flat, horizontal
		surface.
CASSE	The tape does not start playing	 The TAPE function has not been selected. The cassette has not been inserted correctly. The cassette player has not been closed. The tape is either slack or broken.
T T E S	The volume falls off The cassette is not erased correctly There is excessive wow and flutter	The audio heads are dirty. The rollers or drive capstans are dirty. The tape is worn.
R A D I	Reception is poor or no radio stations are received at all	 The TUNER function has not been selected. The radio frequency has not been correctly selected. The aerial has been disconnected or is not facing the right way. Turn it until you find the best orientation. You are in a building that blocks radio waves; you must use an outside aerial.



SPECIFICATIONS

(GB)

RADIO LW(OPTION)

Frequency range
AM(MW)
Frequency range (Option)522 KHz ~ 1611 KHz
Frequency range (Option)520KHz~1720 KHz
FM Frequency range
COMPACT DISC PLAYER Frequency response
Frequency response20 Hz ~ 20 KHz
TAPE DECK Frequency response
TAPE DECK Frequency response

