



PHILIPS

FW-M55

Mini Hi-Fi System
with 3 CD changer



PHILIPS

Let's make things better.

FWM55-22-GB-ENG-V01

1



12/8/00, 1:57 PM

English

Français

Español

Deutsch

Nederlands

Italiano

Svenska

Dansk

Suomi

Português

Ελληνικά

Important notes for users in the U.K.

Mains plug

This apparatus is fitted with an approved 13 Amp plug. To change a fuse in this type of plug proceed as follows:

- 1 Remove fuse cover and fuse.
- 2 Fix new fuse which should be a BS1362 5 Amp, A.S.T.A. or BSI approved type.
- 3 Refit the fuse cover.

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place.

If the mains plug contains a fuse, this should have a value of 5 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5 Amp.

Note: The severed plug must be disposed of to avoid a possible shock hazard should it be inserted into a 13 Amp socket elsewhere.

How to connect a plug

The wires in the mains lead are coloured with the following code: blue = neutral (N), brown = live (L).

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

- Connect the blue wire to the terminal marked N or coloured black.
- Connect the brown wire to the terminal marked L or coloured red.
- Do not connect either wire to the earth terminal in the plug, marked E (or \perp) or coloured green (or green and yellow).

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the two wires.

Copyright in the U.K.

Recording and playback of material may require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

Italia

DICHIARAZIONE DI CONFORMITA'

Si dichiara che l'apparecchio FW-M55 Philips risponde alle prescrizioni dell'art. 2 comma 1 del D.M. 28 Agosto 1995 n. 548.

Fatto a Eindhoven

Philips Consumer Electronics
Philips, Glaslaan 2
5616 JB Eindhoven, The Netherlands

Norge

Typeskilt finnes på apparatens underside.

Observer: Nettbryteren er sekundert innkopleet. Den innebygde nettdelen er derfor ikke frakopleet nettet så lenge apparatet er tilsluttet nettkontakten.

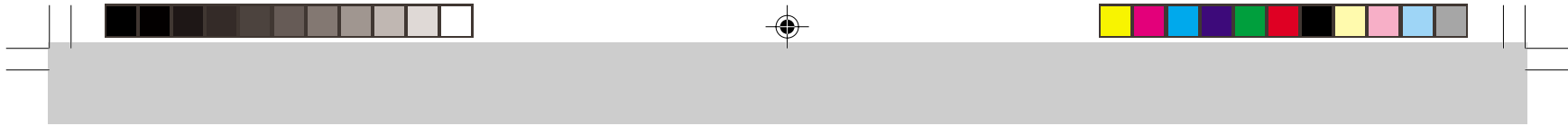
For å redusere faren for brann eller elektrisk støt, skal apparatet ikke utsettes for regn eller fuktighet.



INDEX

English 5	English
Français 27	Français
Español 51	Español
Deutsch 73	Deutsch
Nederlands 97	Nederlands
Italiano 121	Italiano
Svenska 145	Svenska
Dansk 167	Dansk
Suomi 189	Suomi
Português 211	Português
Ελληνικά 225	Ελληνικά





English



CONTENTS

General Information	5
Safety Information	5
Preparation	6 - 7
Controls	8 - 10
Operating The System	10 - 12
CD / MP3-CD	13 - 15
Tuner	16 - 18
Tape	18 - 19
AUX/CDR	20
Recording	20 - 21
Clock	22
Timer	22 - 23
Sleep Timer	23
Specifications	24
Maintenance	25
Troubleshooting	25 - 26

GENERAL INFORMATION

General Information

- **The type plate (which contains the serial number) is located at the rear of the system.**
- **Recording is permissible if copyright or other rights of third parties are not infringed.**
- **This product complies with the radio interference requirements of the European Community.**

Environmental Information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet).

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

Accessories (Supplied)

- Remote control
- Batteries (two AA size) for remote control
- AM loop antenna
- FM wire antenna
- AC power cord

Safety Information

- Before operating the system, check that the operating voltage indicated on the typeplate (or the voltage indication beside the voltage selector) of your system is identical with the voltage of your local power supply. If not, please consult your dealer. The typeplate is located at the rear of your system.
- When the system is switched on, do not move it around.
- Place the system on a solid base (e.g. a cabinet).
- Place the system in a location with adequate ventilation to prevent internal heat build-up in your system. Allow at least 10 cm clearance from the rear and the top of the unit and 5 cm from each side.
- Do not expose the system to excessive moisture, rain, sand or heat sources.
- Under no circumstances should you repair the system yourself, as this will invalidate the warranty!

SAFETY INFORMATION

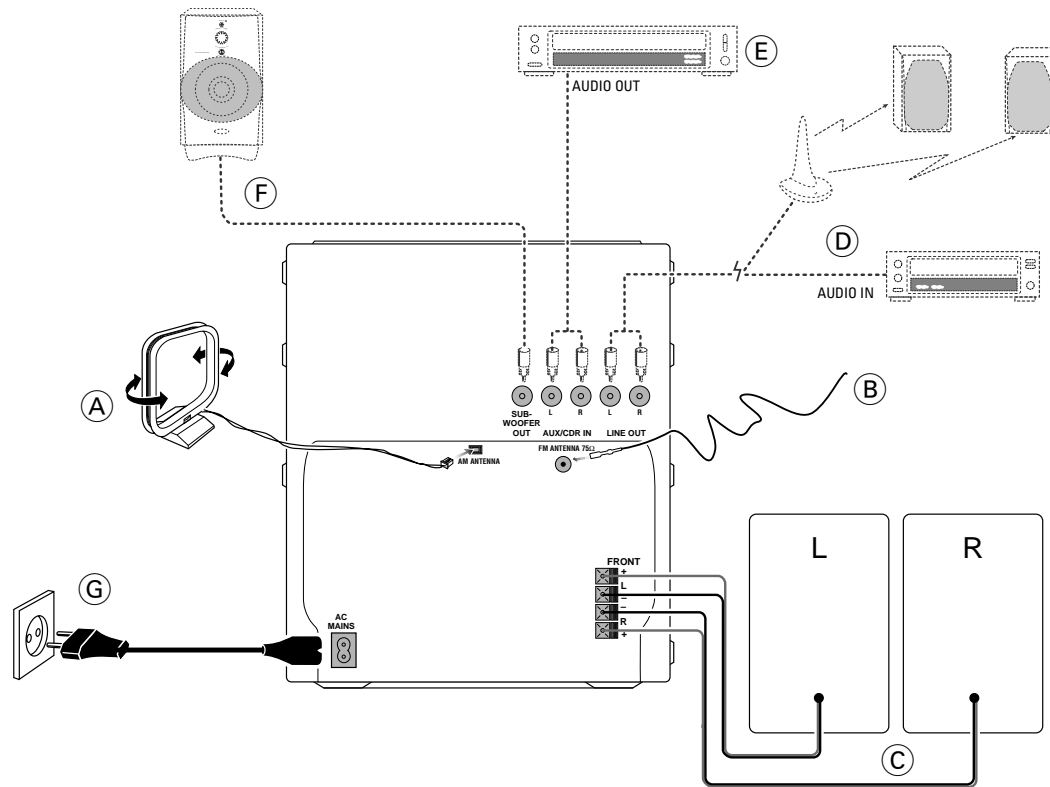
- If the system is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens of the disc unit inside the system. Should this occur, the disc player will not operate normally. Leave the power on for about one hour with no disc in the system until normal playback is possible.
- Electrostatic discharge may cause unexpected problems. See whether these problems disappear if you unplug the AC power cord and plug it in again after a few seconds.
- **To disconnect the system from the power supply completely, remove the AC power plug from the wall socket.**

English

PREPARATION

English

Rear Connections



PREPARATION

English

A AM Loop Antenna Connection

Connect the supplied loop antenna to the AM ANTENNA terminal. Place the AM loop antenna far away from the system and adjust its position for the best reception.

B FM Wire Antenna Connection

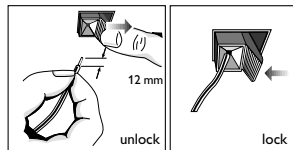
Connect the supplied FM wire antenna to the FM ANTENNA 75 Ω terminal. Adjust the position of the FM antenna for the best reception.

Outdoor Antenna

For better FM stereo reception connect an outdoor FM antenna to the FM ANTENNA 75 Ω terminal using a 75 Ω coaxial wire.

C Speakers Connection

- Connect the right speaker to Front terminal R, with the colored wire to + and the black wire to -.
- Connect the left speaker to Front terminal L, with the colored wire to + and the black wire to -.
- Clip the stripped portion of the speaker wire as shown.



CAUTION:

- For optimal sound performance, it is recommended to use the supplied speakers.
- Do not connect more than one speaker to any one pair of + / - speaker terminal.
- Do not connect speakers with impedance lower than the speakers supplied. Please refer to SPECIFICATION section of this manual.

D Line Out Connection (wireless ready)

You can connect the audio left and right LINE OUT terminals to a optional CD Recorder ANALOG IN terminals. This allows you to record in an analogue format.

You can also install additional optional front active speakers away from the system (e.g. in another room) to reduce the inconvenience of running long speaker wires across rooms. You can place as many remote speakers as you like provided they operate at the same radio frequency. Connect the wireless radio frequency transmitter to the LINE OUT terminals. Place the active speakers at your preferred location. Be sure to follow the instructions supplied with the active speakers.

Note:

- Availability of wireless transmitter and its peripherals are subjected to the approval of local authorities. Please check with respective local safety or approving authority.

E Connecting other equipment to your system

You can connect the audio left and right OUT terminals of a TV, VCR, Laser Disc player, DVD player or CD Recorder to the AUX/CDR IN terminals at the rear of the system.

F Subwoofer Out Connection

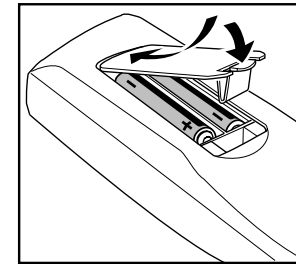
Connect the optional active subwoofer to the SUBWOOFER OUT terminal. The subwoofer reproduces just the low bass sound effect (e.g. explosions, the rumble of spaceships, etc.). Be sure to follow the instructions supplied with the subwoofer.

G AC Power Supply

After all other connections have been made, connect the AC power cord to the system and to the wall outlet.

Inserting batteries into the Remote Control

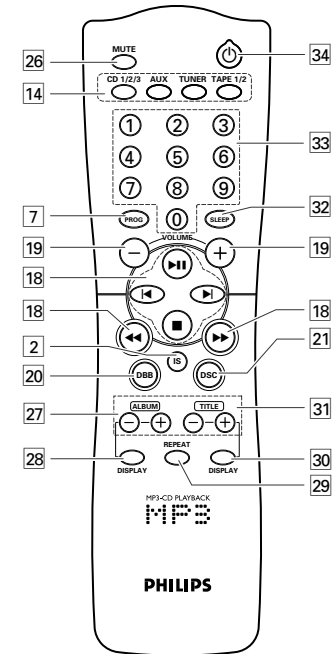
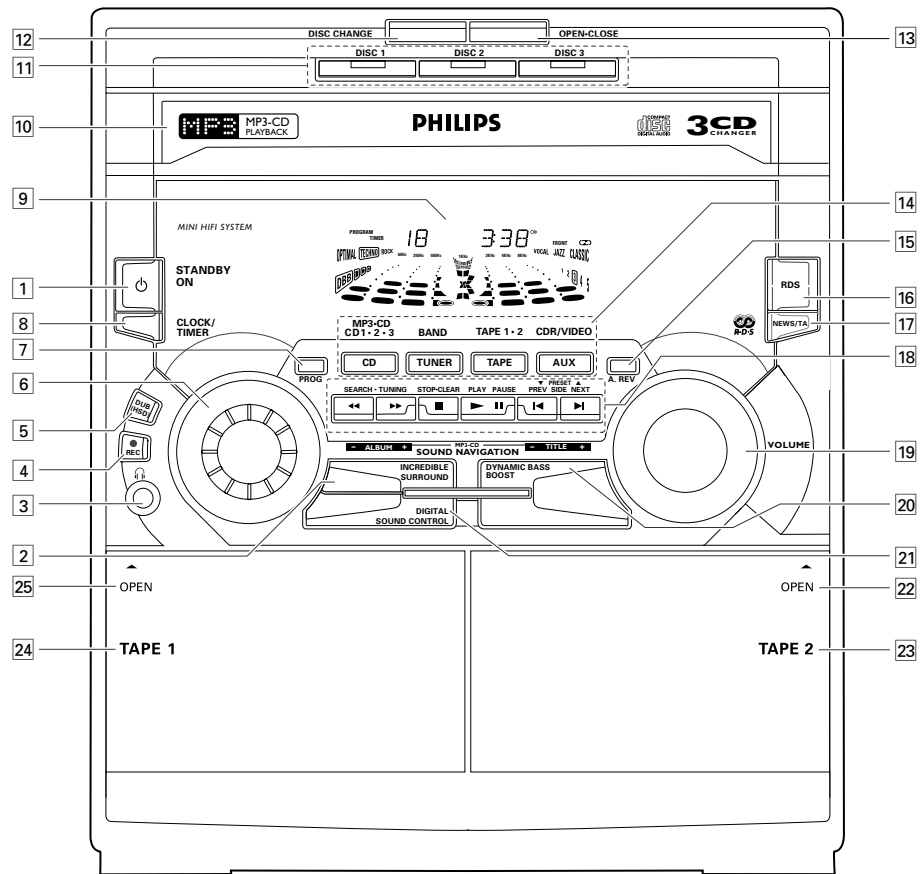
- Insert the batteries (Type R06 or AA) into the remote control as shown in the battery compartment.



- To avoid damage from possible battery leakage, remove dead batteries or batteries that will not be used for a long time. For replacement, use type R06 or AA batteries.

CONTROLS

English




8




CONTROLS

English

Controls on the system and remote control

- 1 STANDBY ON**
 - to switch the system on or to standby mode.
 - to use for EASY SET.
- 2 INCREDIBLE SURROUND**
 - to switch on or off the surround sound effect.
- 3** 
 - to connect headphones.
- 4 REC (RECORD)**
 - to start recording on tape deck 2.
- 5 DUB (HIGH SPEED DUBBING [HSD])**
 - to dub a tape in normal or fast speed.
- 6 JOG**
 - to select the desired equalizer display.
 - to select the desired DSC setting. You must select the DSC feature first.
 - to select the desired level of Incredible Surround Sound. You must select the Incredible Surround Sound feature first.
- 7 PROGRAM (PROG)**
 - for CD/MP3-CD...to program disc tracks.
 - for TUNER to program preset radio stations.
 - for CLOCK to select 12 or 24 hour in clock setting mode *(on the system only)*.

- 8 CLOCK/TIMER**
 - to view the clock, set the clock or set the timer.
- 9 DISPLAY SCREEN**
 - to view the current setting of the system.
- 10 DISC CAROUSEL TRAY**
- 11 DISC 1 / DISC 2 / DISC 3 (DISC DIRECT PLAY)**
 - to select a disc tray for playback.
- 12 DISC CHANGE**
 - to change disc(s).
- 13 OPEN•CLOSE**
 - to open or close the disc carousel tray.
- 14 SOURCE** – to select the following:
 - CD / (CD 1•2•3) / (MP3•CD)**
 - to select CD/MP3 mode. When CD/MP3-CD playback is stopped, press to select the disc tray 1, 2 or 3.
 - TUNER / (BAND)**
 - to select Tuner mode. When in tuner mode, press to select the waveband: FM, MW or LW.
 - TAPE / (TAPE 1•2)**
 - to select Tape mode. When tape playback is stopped, press to select either tape deck 1 or 2.
 - AUX / (CDR/VIDEO)**
 - to select sound from an external source (e.g. TV, VCR, Laser Disc player, DVD player or CD Recorder). When in Aux mode, press to select either AUX or CDR.

- 15 A. REV (AUTO REVERSE)**
 - available in tape deck 2 only.
 - to select the desired play modes ( /  / ).
- 16 RDS**
 - to select RDS data in the following order: station name, program type and radio text.
- 17 NEWS/TA**
 - to hear News or Traffic Announcement data automatically.
- 18 MODE SELECTION SEARCH•TUNING ◀▶**
 - for CD/MP3-CD...to search backward/forward.
 - for TUNER to tune to a lower or higher radio frequency.
 - for TAPE to rewind or fast forward a tape.
 - for CLOCK to set the hour *(on the system only)*.
- STOP•CLEAR ■**
 - for CD/MP3-CD...to stop disc playback or to clear a program.
 - for TUNER to stop programming.
 - for TAPE to stop playback or recording.
 - for DEMO *(on the system only)* to start or stop demonstration mode.

- PLAY ▶ / PAUSE ■■**
 - for CD/MP3-CD...to start or interrupt playback.
 - for TAPE to start playback.
- PREV ◀ / SIDE / NEXT ▶ (PRESET ▼▲)**
 - for CD to skip to the beginning of the previous, or next track.
 - for TUNER to select a preset station in memory.
 - for TAPE to select tape side (back or front) in tape deck 2 only.
 - for CLOCK to set the minute *(on the system only)*.
- 19 VOLUME**
 - to increase or decrease the volume.
- 20 DYNAMIC BASS BOOST (DBB)**
 - to select a bass boost level or to switch off bass boost.
- 21 DIGITAL SOUND CONTROL (DSC)**
 - to select the desired sound effect : OPTIMAL, CLASSIC, TECHNO, JAZZ, ROCK or VOCAL.
- 22 OPEN**
 - to open tape deck 2.
- 23 TAPE DECK 2**
- 24 TAPE DECK 1**
- 25 OPEN**
 - to open tape deck 1.
- 26 MUTE**
 - to switch off the sound temporarily.

CONTROLS

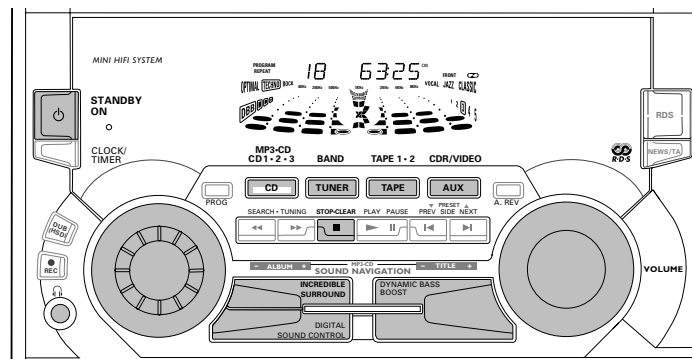
English

- 27 **ALBUM -/+**
 - to select previous/next Album for MP3-CD only.
- 28 **DISPLAY (ALBUM)**
 - to view MP3-CD Album.
- 29 **REPEAT**
 - to repeat a disc track or the current disc.
- 30 **DISPLAY (TITLE)**
 - to view MP3-CD Title.
- 31 **TITLE -/+**
 - to select previous/next Title for MP3-CD only.
- 32 **SLEEP**
 - to switch the system to standby mode at a selected time.
- 33 **DIGIT 0 - 9**
(numbers consisting more than two figures must be keyed in within 2 seconds.)
 for CD/MP3-CD... to key in a disc track for playback or programming.
 to select another track during playback.
- 34 **⏻**
 - to switch the system to standby mode.

Notes for remote control:

- **First select the source you wish to control by pressing one of the source select keys on the remote control (e.g. CD, TUNER, etc.).**
- **Then select the desired function (▶, ◀, ▶|, etc.).**

OPERATING THE SYSTEM



Important:

Before you operate the system, complete the preparation procedures.

Demonstration mode

The system has a demonstration mode that shows the various features offered by the system. **When the system is switched on for the first time, the demonstration mode will start automatically.**

Notes:

- During the demonstration, if you press any source (or standby-on) button, the system will switch to the respective mode (or standby).
- When the system is switched to standby mode, the demonstration will resume 5 seconds later.

To stop the demonstration mode

- Press and hold **■** (on the system only) for **5 seconds** when the system is in demonstration mode.
 → The demonstration will stop.
 → "DEMO OFF" is displayed.
 → The system will switch to standby mode.

Notes:

- When the system is switched on from the main power outlet, the CD carousel tray may open and close again to initialize the set.
- Even though the AC power cord is removed from and reconnected to the wall socket, the demonstration will remain off until it is switched on again.



OPERATING THE SYSTEM

English

To start the demonstration mode

- Press and hold **■** (on the system only) for **5 seconds** when the system is in standby mode.
 - The demonstration will begin.

Easy Set

EASY SET allows you to store all available radio stations and RDS stations automatically.

- 1 Press and hold **STANDBY ON** (on the system only) for **5 seconds**; when the system is in standby or demonstration mode.
 - "EASY SET" will be displayed, and followed by "TUNER" and then "AUTO".
 - EASY SET will start searching for all RDS radio stations with sufficient signal strength and then followed by radio stations on FM, MW and LW band respectively. Weak RDS radio stations may be stored in later presets.
 - All available RDS and radio stations with sufficient signal strength will be stored. Up to 40 presets may be stored.
- 2 The system will proceed to set the RDS time automatically with the stored RDS preset station.

- If no RDS station is available in the first preset station, the program will exit automatically.
 - After a radio station is found, "EASY SET" will be displayed and followed by "TIME".
- When searching RDS time;
 - "SEARCH RDS TIME" will be displayed.
 - When RDS time is read, "RDS TIME" will be displayed. The current time will be displayed for 2 seconds and stored automatically.

Notes:

- EASY SET will start with the RDS station, if there are still presets available, it will continue to store the FM, MW and LW bands respectively.
- When EASY SET is used, all previously stored radio stations will be replaced.
- The last preset radio station or the first available RDS station will appear on the display when EASY SET is completed.
- If RDS station does not transmit RDS time within 90 seconds, the program will exit automatically and the display will show "NO RDS TIME".

Switching the system ON

- Press **CD, TUNER, TAPE** or **AUX**.

You can also switch on the system by pressing any one of the DISC DIRECT PLAY buttons.

Switching the system to standby mode

- Press **STANDBY ON** or **⏻** on the remote control.
 - The system will switch to standby mode.

Selecting the Source

- Press the respective source selection button: **CD, TUNER, TAPE** or **AUX**.
 - The display indicates the selected source.

Note:

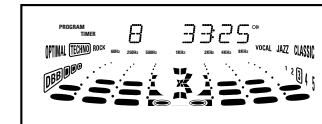
- For an external source, make sure you have connected the audio left and right OUT terminals of the external equipment (TV, VCR, Laser Disc player, DVD player or CD Recorder) to the AUX/CDR IN terminals.

Selecting the Equalizer Display

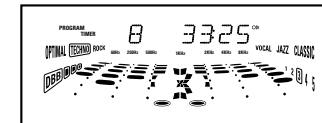
You can select the desired equalizer display for the system. You must not press the DSC or INCREDIBLE SURROUND button on the system before using the JOG control.

- Adjust the JOG control to select the desired Equalizer Display, NORMAL, TOP DOWN, or NITE MODE.
 - The selected display will be shown.

NORMAL Display



TOP DOWN Display



NITE MODE Display



Note:

- In NITE MODE, all lights will be switched off and the display brightness will be dimmed.

OPERATING THE SYSTEM

English

Sound Control VOLUME ADJUSTMENT

Adjust **VOLUME** to increase or decrease the sound level.

For Personal Listening

Connect the headphones plug to the socket at the front of the system. The speakers will be muted.

INCREDIBLE SURROUND

Normal stereo sound is determined by the distance between the front speakers. When Incredible Surround is switched on, it magnifies the virtual distance between the front speakers for an incredibly wide, enveloping, stereo effect. There are 12 different Incredible Surround levels available for selection.

- Press **INCREDIBLE SURROUND** to switch on.
 - The **INCREDIBLE SURROUND** display lights up.
 - "IS XX" will be displayed.

Note:

- "XX" is the last selected Incredible Surround level.

You can change the Incredible Surround level with the JOG.

- Adjust the JOG control to select the desired Incredible Surround level immediately after selecting the Incredible Surround feature.
 - The Incredible Surround level will increase or decrease between level 1 and 12.

To switch off Incredible Surround

- Press **INCREDIBLE SURROUND** again.
 - The **INCREDIBLE SURROUND** display is switched off.
 - "IS OFF" will be displayed.

DIGITAL SOUND CONTROL (DSC)

The DSC feature enables you to adjust the system to suit your type of music.

- Press **DIGITAL SOUND CONTROL (DSC)** to select OPTIMAL, CLASSIC, TECHNO, JAZZ, ROCK or VOCAL.
 - The selected digital sound is encircled.
 - "OPTIMAL X, CLASSIC, TECHNO X, JAZZ X, ROCK X or VOCAL X" will be displayed. "X" is the pre-selected level.

With the JOG control, you can change the level of any DSC setting except CLASSIC.

- First select the DSC feature, then adjust the JOG control until the desired digital sound setting level is reached.
 - The digital sound setting level will increase or decrease between level 1 and 5.

Note:

- For neutral setting, select CLASSIC and switch off DBB.

DYNAMIC BASS BOOST (DBB)

There are three DBB settings to enhance the bass response.

- Press **DBB** briefly to select a bass boost level.
 - The respective DBB level will be encircled and lit.
 - "BEAT", "PUNCH" or "BLAST" will be displayed.

To switch off DBB

- Press **DBB** briefly until "DBB OFF" is displayed.

Note:

- Some CDs or tapes might be recorded in high modulation, which causes a distortion at high volume. If this occurs, switch off DBB or reduce the volume.

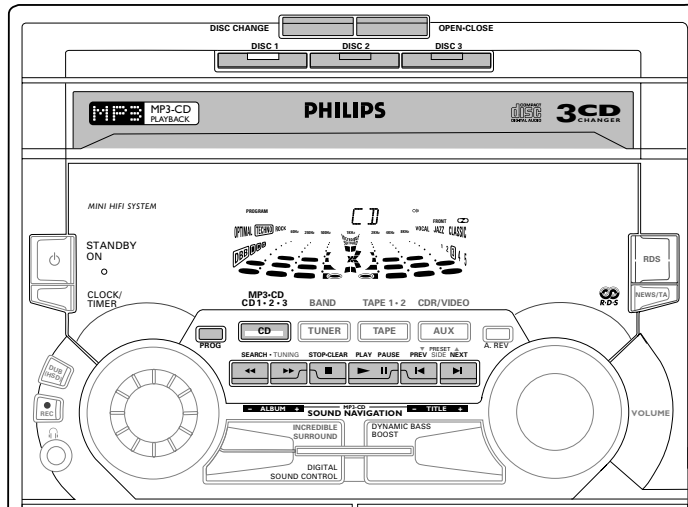
Automatic DSC-DBB selection

The best DBB setting is generated automatically for each DSC selection. You can manually select the DBB setting that best suits your listening environment.

MUTE (on remote control only)

This feature allows you to temporarily switch off the sound without switching off the system when you require a moment of silence.

- 1 Press **MUTE** on the remote control to switch off the sound.
 - "MUTE" will be displayed.
- 2 Press **MUTE** again on the remote control or increase the **VOLUME** level to switch on the sound.

**Warning!**

- 1) **This system is designed for conventional Discs. Do not use any accessories such as disc stabilizer rings or disc treatment sheets, etc., which may damage the disc mechanism.**
- 2) **Do not load more than one disc into each tray.**
- 3) **When the disc changer is loaded with Discs, do not turn over or shake the system. This may jam the changer.**

You may load three discs in the disc changer for continuous playback without interruption.

Discs for playback

This system can playback all audio CD, finalized audio CD-Recorder and MP3 format discs.

**Note:**

- For mixed mode discs, only one mode will be selected for playback depending on the recording format.

Loading the Disc Changer

- 1 Press **CD** to select CD/MP3-CD mode.
- 2 Press **OPEN•CLOSE**.
→ The disc carousel tray slides out.
- 3 Load a disc with the printed side up in the right tray.
 - You can load another disc in the left tray.
 - To load the third disc, press the **DISC CHANGE** button.
→ The disc carousel tray will rotate until the empty tray is ready for loading.
→ Playback will always start with the disc in the inner disc tray.
- 4 Press **OPEN•CLOSE** to close the disc carousel tray.
→ The total number of tracks and the playing time of the last selected disc appear on the display.

For MP3-CD only:

- The first Album and the first Title information appear on the display.

Notes:

- To ensure good system performance, wait until the disc changer completely reads the disc before proceeding.
- For MP3-CD, the disc reading time may exceed 10 seconds due to the large number of songs compiled into one disc.

Disc Direct Play

You can play a disc directly by pressing the **DISC 1**, **DISC 2** or **DISC 3** button.

Playing a normal disc

- 1 Press **PLAY ►II** to start playback.
→ The disc tray, track number and elapsed playing time of the current track appear on the display.
 - To interrupt playback, press **PAUSE ►II**
→ The playing time flashes.
 - To resume playback, press **PLAY ►II** again.
- 2 To stop playback, press **■**.

Note:

- During Disc Reading mode, if you press any button, "PLEASE WAIT" will be displayed.

CD / MP3-CD

English

Disc Change

You can change the outer two discs while the third inner disc is stopped or is playing.

- 1 Press **DISC CHANGE**.
→ The disc carousel tray slides out.
- 2 Replace the discs in the left and right disc trays.
 - If you press **DISC CHANGE** again during playback, the disc will stop playing.
→ The disc carousel tray will rotate until the inner tray is rotated out and is ready for changing.
- 3 Press **OPEN•CLOSE** to close the disc carousel tray.

Selecting a desired track

Selecting a desired track when playback is stopped

- Press **digit 0–9** on the remote control to select the desired track.
→ Playback will start immediately for the selected track.
→ The selected track number and elapsed playing time appear on the display.

Selecting a desired track during playback

- Press **◀** or **▶** (or **digit 0-9** on the remote control) until the desired track appears on the display.
→ The selected track number and elapsed playing time appear on the display.
- If you press **◀** once it will skip to the beginning of the previous track and play the track.

For MP3-CD only

- 1 Press **ALBUM** **–/+** until the desired Album appears on the display.
- 2 Press **TITLE** **–/+** until the desired Title appears on the display.
→ The selected track number and elapsed playing time appear on the display.
- 3 Press **PLAY ▶||** to start playback.

Searching for a particular passage during playback

- Press **◀◀** or **▶▶** until the desired passage is located.
→ The volume will be reduced.
- Press **PLAY ▶||** to resume normal playback.

Programming Tracks

Programming tracks of a loaded disc is possible when playback is stopped. The display will indicate the total tracks stored in the program. Up to 99 tracks can be stored in the memory in any order. When 99 tracks are stored and you attempt to store another track, the display will show "FULL".

- 1 Load the desired discs in the disc trays.
- 2 Press the **CD** (CD 1•2•3) button to select the disc tray.
→ Programming can only be done on the selected disc.
- 3 Press **PROG** to start programming.
→ The **PROGRAM** starts flashing.
→ It will cancel any previously programmed tracks and selected repeat mode.
- 4 Press **◀** or **▶** (or **digit 0-9** on the remote control) to select the desired track.
 - For MP3-CD, press **ALBUM** **–/+** and **TITLE** **–/+** to select the desired Album and Title for programming.
- 5 Press **PROG** to store the track.
- Repeat steps 4 to 5 to store other tracks.
- 6 Press **■** once to end programming.
→ The total number of tracks programmed and total playing time appear on the display.

Notes:



- For MP3-CD, total playing time will not be shown.
- If the total playing time is more than "99:59" then "--:--" appears on the display instead of the total playing time.
- If the system is reading the disc, programming is not possible, "READING DISC" will be displayed.
- During programming, if no button is pressed within 20 seconds, the system will exit program mode automatically.

Reviewing the program

Reviewing of program is possible only when playback is stopped.

- 1 Press **◀** or **▶** repeatedly to review the programmed tracks.
- 2 Press **■** to exit review mode.


Playing the program

- 1 Press **PLAY**  to start program playback.
 - "PLAY PROGRAM" will be displayed.
 - The track number and elapsed playing time of the current track will appear on the display.
- If you press **REPEAT** during program playback, all programmed tracks will be played repeatedly.
 - "REPEAT TRACK", "REPEAT PROGRAM" or "REPEAT OFF" will be displayed.
 - The **REPEAT** and **PROGRAM** appear on the display.
- 2 Press  to stop program playback.

Note:

- If you press any other **DISC DIRECT PLAY** buttons, the system will play the selected disc or track and the stored program will be cleared.

Erasing the program (when playback is stopped)


- Press .
 - "PROGRAM CLEARED" will be displayed.

Note:

- The program will be erased when the system is disconnected from the power supply, the system is switched to standby mode, when you change source or when you change the program disc.

Repeat (only on remote control)



You can play the current track or the current disc repeatedly during playback.

- 1 Press **REPEAT** on the remote control to select the various repeat modes.
 - "REPEAT TRACK", "REPEAT DISC" or "REPEAT OFF" will be displayed.
 - The **REPEAT** appears on the display.
- The current track or disc will now be played repeatedly until you press .
- 2 Press **REPEAT** until the "REPEAT OFF" mode is displayed to resume normal playback.
 - The **REPEAT** disappears from the display.

MP3 Disc



Album

This feature allows you to view and select the next or previous MP3-CD Album.

- Press **ALBUM**   to scroll through the previous or next Album name until the desired Album appears on the display.
 - The selected Album will appear on the display and follow by "AXX TXXX".

Title

This feature allows you to view and select the next or previous MP3-CD Title.

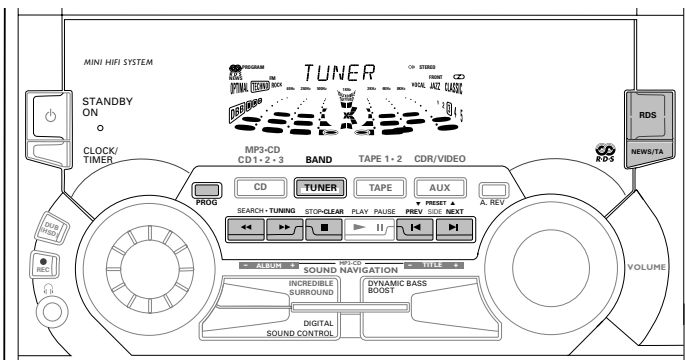
- Press **TITLE**   to scroll through the previous or next Title name until the desired Title appears on the display..
 - The selected Title will appear on the display and followed by "AXX TXXX".

Notes:

- "A" represents ALBUM and "T" represents TITLE, "XX" or "XXX" is the current selected Album or Title number.

TUNER

English



Note:
– For 'EASY SET' feature, please refer to page 11.

Tuning to radio stations

- 1 Press **TUNER** (BAND) to select TUNER mode.
→ "TUNER" will be displayed.
A few seconds later, the current radio frequency will be displayed.
- 2 Press **TUNER** (BAND) again to select the desired waveband : FM, MW or LW.
- 3 Press **◀◀** or **▶▶** for more than one second, then release.
→ The display will show "SEARCH" until a radio station with sufficient signal strength is found.

- Repeat this procedure until the desired station is reached.
- To tune to a weak station, briefly press **◀◀** or **▶▶** repeatedly until the display shows the desired frequency and/or when the best reception has been obtained.

Storing Preset Stations

You can store up to 40 radio stations in the memory. When a preset radio station is selected, the preset number appears next to the frequency on the display.

Automatic programming

- 1 Press **TUNER** (BAND).
- 2 Press **PROG** for more than one second.
 - The **PROGRAM** starts flashing and "AUTO" will be displayed.
 - The system will start searching for all radio stations with RDS and then followed by radio stations on FM, MW and LW band respectively.
 - All available stations will be stored automatically. The frequency and preset number will be displayed briefly.
 - The system will stop searching when all the available radio stations are stored or when the memory for 40 preset radio stations is used.
 - The system will remain tuned to the last stored preset radio station.

Notes:

- You can cancel the automatic programming by pressing **PROG** or **■** (on the system only).
- If you want to reserve a section of preset numbers, for example preset numbers 1 to 9, select preset 10 before starting automatic programming, only the preset numbers 10 to 40 will be programmed.

Manual programming

- 1 Press **TUNER** (BAND).
- 2 Press **TUNER** (BAND) again to select the desired waveband : FM, MW or LW.
- 3 Press **PROG** for less than one second.
 - The **PROGRAM** starts flashing.
 - The next available preset number will be displayed for selection.
- 4 Press **◀◀** or **▶▶** to tune to the desired frequency.
 - If you wish to store the radio station to another preset number, press **▼** or **▲** to select the desired preset number.
- 5 Press **PROG** again.
 - The **PROGRAM** disappears and the radio station will be stored.
 - Repeat **steps 3 – 5** to store other preset radio stations.

Notes:

- When 40 radio stations are stored and you attempt to store another radio station, the display will show "FULL". If you want to change an existing preset number, repeat steps 3 – 5.
- You can cancel manual programming by pressing **■** (on the system only).
- During programming, if no button is pressed within 20 seconds, the system will exit program mode automatically.

Tuning to Preset Radio Stations

- Press ▼ or ▲ to select the desired preset number.
→ The preset number, radio frequency, and waveband appear on the display.

Receiving RDS Radio Station



RDS (Radio Data System) is a broadcasting service that allows FM stations to send additional information along with the regular FM radio signal. This additional information can contain:

- **STATION NAME:** The radio station name is displayed.
- **PROGRAM TYPE:** The following program types exist and can be received by your tuner: News, Affairs, Info, Sport, Educate, Drama, Culture, Science, Varied, Pop M, Rock M, M.O.R. (middle of the road music), Light M, Classics, Other M, No type.
- **RADIO TEXT (RT):** text messages appear in the display.

When you have tuned to a RDS station, the RDS logo (RDS) and the radio station name will appear on the display:

- The display normally shows the radio station name if available.
By repeatedly pressing **RDS** button you can change the type of display information:
→ The display shows in turn:
STATION NAME →
PROGRAM TYPE → RADIO
TEXT → TUNED
FREQUENCY → STATION
NAME ...

Note:

- When you press the RDS button and the display shows "NO RDS", it indicates that either the tuned station is not transmitting RDS signal or it is a non RDS station.

RDS Clock

Some RDS station may be transmitting a real clock time at an interval of every minute.

Setting the time with RDS clock

- 1 Press **CLOCK/TIMER**.
→ "-- : - - -" or current time appears on the display.
- 2 Press **CLOCK/TIMER** once more to enter clock setting mode.
→ "00:00" or current time starts flashing.
- 3 Press **RDS**.
→ The message "SEARCH RDS TIME" will be displayed.
→ If the station does not transmit RDS clock, "NO RDS TIME" will be displayed.
→ When the RDS clock is read, "RDS TIME" will be displayed. The current clock time is displayed for 2 seconds and will be stored automatically.
→ If within 90 seconds, the RDS time is not detected, "NO RDS TIME" will be displayed.

Note:

- Some RDS station may be transmitting a real time clock at a minute interval. The accuracy of the transmitted time depends on the transmitting RDS station.

NEWS/TA (Traffic Announcement)

(only available in Radio Station with RDS)

You can activate NEWS or TA function in Standby, Demonstration or any source mode except Tuner mode. Once the News Program Type (for NEWS function) or Traffic Announcement data (for TA function) is detected in any of the selected RDS stations, it will switch to TUNER mode automatically.

NEWS/TA key toggles in the following sequence :

NEWS → TA → OFF → NEWS

To start NEWS or TA function

- 1 Press **NEWS/TA** to select NEWS function.
→ The **NEWS** and "NEWS" will be displayed.
- If you want to select TA function, press **NEWS/TA** again.
→ The **TA** and "TA" will be displayed.

TUNER

English

- When NEWS or TA is selected;
 - It will scan stations stored in the first 5 preset and wait for the News Program Type / Traffic Announcement data to be available in any of these RDS stations. During the search :
 - The current source activity will remain uninterrupted.
 - If no RDS station is found in the first 5 presets, the NEWS/TA function will be switched off. The display will show "NO RDS NEWS" or "NO RDS TA" and NEWS or TA will disappear from the display.
 - When NEWS/TA transmission is detected, the system will switch to Tuner mode.
 - The NEWS or TA starts flashing.

To cancel NEWS or TA function

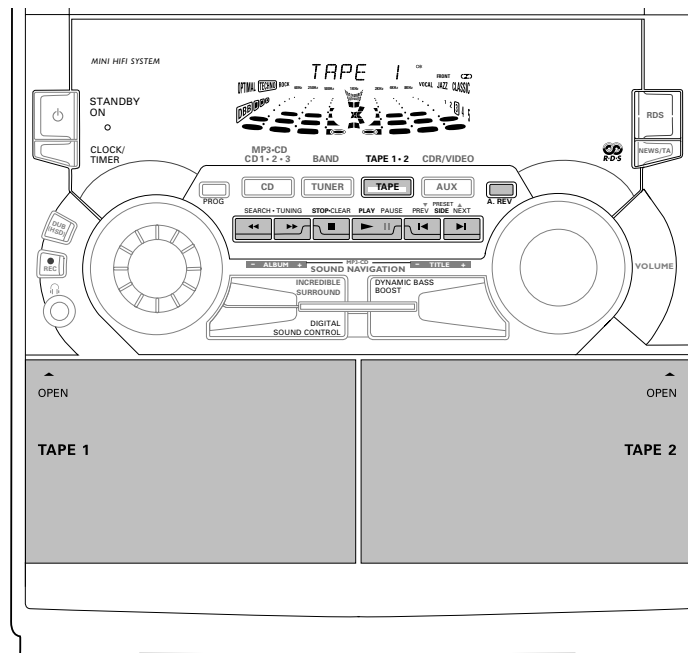
- Press NEWS/TA until the NEWS or TA disappears and "TA OFF" is displayed.

Notes:

- If you are listening to a non RDS TUNER radio station and should you decide to hear NEWS or TA, first select other source (e.g. CD, TAPE or AUX), then press NEWS/TA.
- Before using the NEWS or TA feature, ensure that the first 5 presets are RDS stations.
- The NEWS/TA works only once for each activation.

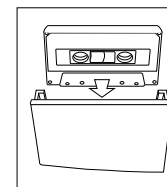
TAPE

- During News bulletin or Traffic Announcement, you can press any available source or Tuner function keys to cancel NEWS/TA function and execute the relevant source mode.
- If set is switched to Tuner source, the NEWS/TA function will be cancelled. "NEWS OFF" or "TA OFF" will be displayed immediately after the "TUNER:" message.



Loading a tape

- Press OPEN.
- The tape deck door opens.
- Load the tape with the open side downward and the full spool to the left.
- Close the tape deck door.





TAPE

Tape Side *(only on tape deck 2)*

- Press **◀** or **▶** to select the tape side for playback or recording.
 - The **BACK** or **FRONT** appear on the display, depending on the tape side selected.
 - "T2 <<<" or "T2 >>>" will be displayed.
 - When recording, the **BACK** or **FRONT** display will be flashing.

Auto Reverse Playback *(only on tape deck 2)*

- Press **A. REV** to select the different playback modes.
 - ☰ to record or playback on one side of the tape. The tape stops at the end of one side.
 - ☷ to record or playback on both sides of the tape. The tape then stops.
 - ☺ ... to playback continuously on both sides of the tape up to a maximum of 10 times per side unless you press **■**.

Tape Playback

- 1 Press **TAPE** (TAPE 1•2) to select TAPE mode.
 - "TAPE 1" or "TAPE 2" will be displayed, and followed by "T 1" or "T2" with "<<<" or ">>>".
- Press **TAPE** (TAPE 1•2) again to select either tape deck 1 or tape deck 2.
- 2 Load the tape into the desired tape deck.
- 3 Press **PLAY ▶||** to start playback.
 - If tape 1 is selected for playback;
 - "T 1" with ">" scrolling right will be displayed.
 - If tape 2 is selected for playback;
 - "T2" with "<" or ">" scrolling left or right will be displayed depending on the tape side selected.
- 3a *(for playback on tape deck 2 only)*
 - Press **◀** or **▶** to select tape side *(see Tape Side)*.
 - Press **A. REV** to select the different type of playback mode *(see Auto Reverse Playback)*.
- 4 Press **■** to end playback.
 - "T 1" or "T2" with "<<<" or ">>>" will be displayed.

Rewind/Fast Forward

When playback is stopped

- 1 You can rewind or fast forward the tape by pressing **◀◀** or **▶▶** respectively.
 - If rewinding, "T 1 <" or "T2 <" with "<" scrolling left will be displayed.
 - If fast forwarding, "T 1 >" or "T2 >" with ">" scrolling right will be displayed.
 - The tape will stop automatically at the end of the rewinding or fast forwarding.
- 2 Press **■** to stop rewinding or fast forwarding.

During playback

- Press and hold **◀◀** or **▶▶** until the desired passage is located.
 - "T 1" or "T2" with "<<" or ">>" scrolling left or right will be displayed depending on which button is pressed.
 - During searching, the sound is reduced to a low volume.
 - When you release **◀◀** or **▶▶**, the tape continues playing.

Notes:

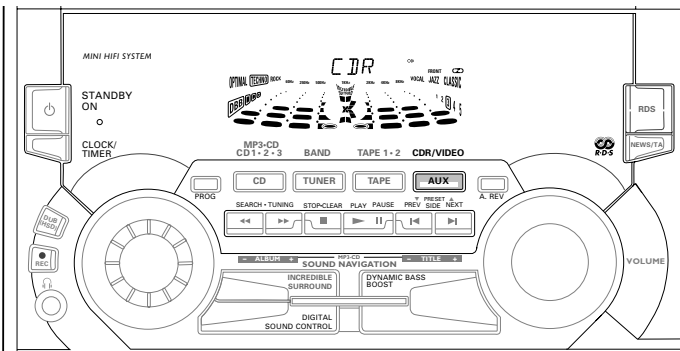
- During rewinding or fast forwarding of a tape, it is also possible to select another source (e.g. CD, TUNER, or AUX).
- Before playing a tape, check and tighten slack tape with a pencil. Slack tape may get jammed or may burst in the mechanism.
- C-120 tape is extremely thin and is easily deformed or damaged. It is not recommended for use in this system.
- Store the tapes at room temperature and do not put them too close to a magnetic field (for example, a transformer, TV, or speaker).

English



AUX/CDR

English



Selecting External Equipment

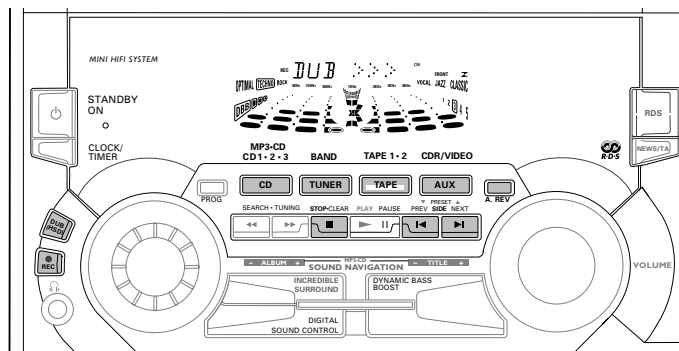
If you have connected the audio out terminals of the external equipment (TV, VCR, Laser Disc player, DVD player, or CD Recorder) to the AUX/CDR IN terminals, you can hear the enhanced sound from the system.

- 1 Press **AUX** to select CDR mode.
→ "CDR" will be displayed.
- 2 Press **AUX** again to select the external (normal AUX) mode.
→ "AUX" will be displayed.

Notes:

- There are two Auxiliary modes:
 - i. the normal AUX mode.
 - ii. the CDR mode, where the LINE OUT of this mini system is muted. You will not be able to record or listen to the sound from the LINE OUT.
- You are advised not to listen to and record from the same source simultaneously.
- All the sound control features (e.g. DSC, DBB, etc.) are available for selection.

RECORDING



Notes:

- It is not possible to change tape side during recording.
- For recording, use only tape of IEC type I (normal tape) or IEC type II (CrO₂).
- The tape is secured at both ends with leader tape. At the beginning and end of tape, nothing will be recorded for six to seven seconds.
- The recording level is set automatically, regardless of the position of Volume, DBB, Incredible Surround or DSC.
- To prevent accidental recording, break out the tab on the left shoulder of the tape side you want to protect.

- If "CHECK TAPE" is displayed, the protection tab has been broken. Put a piece of clear adhesive tape over the opening. Do not cover the CrO₂ tape detection hole when covering the tab opening.

Recording from other sources*(only on tape deck 2)*

- 1 Press **TAPE** (TAPE 1•2) to select tape deck 2.
- 2 Load a blank tape into tape deck 2 with the open side downward.
- 3 Press **◀** or **▶** to select the recording tape side (see *Tape Side* under **TAPE** section).
- 4 Press **CD**, **TUNER** or **AUX**.
 - Start playback of the selected source.
- 5 Press **REC** to start recording.
 - The **REC** starts flashing.
- 6 Press **■** to stop recording.

Notes:

- Only **↔** or **↔** mode is available during recording.
- During recording, it is not possible to listen to another source.

Dubbing tapes *(from tape deck 1 to tape deck 2)*

- 1 Press **TAPE** (TAPE 1•2) to select tape deck 2.
- 2 Load the prerecorded tape into tape deck 1 with full spool to the left and a blank tape into tape deck 2 with full spool aside.
- 3 Press **◀** or **▶** to select the recording tape side (see *Tape Side* under **TAPE** section).

- 4 Press **DUB (HSD)** *once* for normal speed dubbing or *twice* (within 2 seconds) for high speed dubbing.
 - "NORMAL" (normal speed) or "FAST" (high speed) will be displayed, followed by "DUB" with "<" or ">" scrolling left or right depending on the tape side selected.
 - The **HSD** appears on the display during high speed dubbing.
- Dubbing will start immediately.
 - The **REC** starts flashing.
- 5 Press **■** to stop dubbing.

Notes:

- Only **↔** mode is available during dubbing.
- At the end of side A, flip the tapes to side B and repeat the procedure.
- Dubbing of tapes is only possible from tape deck 1 to tape deck 2.
- To ensure good dubbing, use tapes of the same length.
- During high speed dubbing in *Tape* mode, the sound is reduced to a low volume.
- You can listen to another source while dubbing.

CD/MP3-CD Synchro Start Recording

- 1 Load a blank tape into tape deck 2 and a disc into a disc tray.
- 2 Press **CD** to select CD/MP3-CD mode.
 - You can program the tracks in the order you want them to be recorded (see *Programming Tracks*). If not, select the disc by pressing **CD** (CD 1•2•3) and the tracks are recorded according to the order on the selected disc.
- 3 Press **REC** to start recording.
 - The **REC** starts flashing.
 - Disc will start playback automatically.
- 4 Press **■** to stop recording.

One Touch Recording

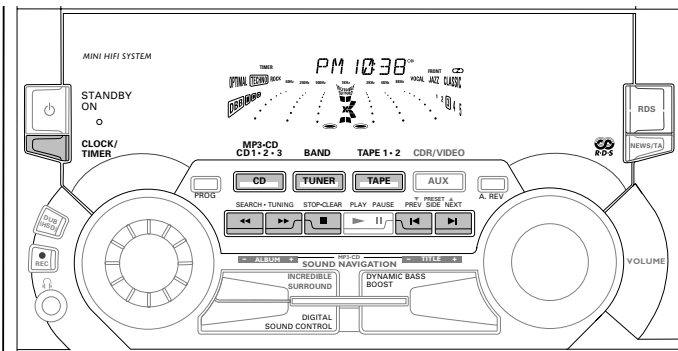
- For One Touch Recording, as soon as you press **REC**, the current source (CD, TUNER or AUX) will be recorded on tape deck 2.
- 1 Load a blank tape in tape deck 2.
 - 2 Press **REC** to start recording.
 - The **REC** starts flashing.
 - 3 Press **■** to stop recording.

Note:

- When you press **RECORD** while in **TAPE** mode, "SELECT SOURCE" will be displayed. One Touch Recording is not possible in **TAPE** mode.

CLOCK

English



View Clock

You can view the clock (if it is set) if the system is in Standby mode or when any sound source is selected (CD, TUNER, etc.). The clock will be displayed for about 7 seconds.

- Press **CLOCK/TIMER** briefly.
 - "PM 10:38" or "22:38" (the current time) will be displayed depending on whether you have selected 12- or 24-hour mode.
 - "--:--" will be displayed if the clock is not set.

Clock Setting

The clock can be set in either 12- or 24-hour mode, e.g. "AM 12:00" or "00:00". Before setting the clock, you must be in the View Clock mode.

- 1 Press **CLOCK/TIMER** to select clock mode.
- 2 Press **PROG** (on the system only) to select 12- and 24-hour mode.
 - If 12-hour mode is selected, "AM 12:00" starts flashing.
 - If 24-hour mode is selected, "00:00" starts flashing.
- 3 Set the hour with **◀** or **▶** on the system.
- 4 Set the minute with **◀** or **▶** on the system.

TIMER

Timer Setting

- The system can switch on to CD, TUNER, or TAPE 2 mode automatically at a preset time. It can serve as an alarm to wake you up.
- Before setting the timer, make sure the clock is set correctly.
- The timer will always be switched on once it is set.
- **The volume of the timer will increase from the minimum level until the volume level before the set is switched to standby mode.**

- 1 Press and hold **CLOCK/TIMER** for more than **2 seconds** to select timer mode.
 - "AM 12:00" or "00:00" or the last timer setting starts flashing depending on whether you have selected 12- or 24-hour mode.
 - The **TIMER** starts flashing.
 - The selected source is lit while other available sources are flashing.
- 2 Press **CD**, **TUNER** or **TAPE** to select the desired source.
 - Before selecting CD or TAPE, make sure a disc or tape is loaded in the disc tray or tape deck 2.
- 3 Press **◀** or **▶** on the system to set the hour for the timer to start.
- 4 Press **◀** or **▶** on the system to set the minute for the timer to start.

- 5 Press **CLOCK/TIMER** again to store the setting.
 - The clock starts.
- To exit without storing the setting, press **■** on the system.

Notes:

- During clock setting, if no button is pressed within 90 seconds, the system will exit clock setting mode automatically.
- When a power interruption occurs, the clock setting is erased.
- To set the time with RDS clock, see "Receiving RDS Radio Station" under **TUNER** section.

TIMER

- 5 Press **CLOCK/TIMER** to store the start time.
 - The timer is now set.
 - The **TIMER** remains on the display.
- At the preset time, the timer will be activated.
 - The selected source will be played.

Notes:

- During timer setting, if no button is pressed within 90 seconds, the system will exit timer setting mode automatically.
- If the source selected is **TUNER**, the last tuned frequency will be switched on.
- If the source selected is **CD**, playback will begin with the first track of the selected disc or program. If the **CD** trays are empty, **TUNER** will be selected instead.
- If the source selected is **TAPE**, and if the preset time is reached during high speed dubbing, the **TUNER** will be selected instead.
- The timer will not activate if a recording is in progress.

To switch off the TIMER

- 1 Press and hold **CLOCK/TIMER** for more than **2 seconds**.
- 2 Press **■** on the system to cancel the timer.
 - The timer is now switched off.
 - The display will show "OFF" and the **TIMER** disappears.

To start the TIMER again (for the same preset time and source)

- 1 Press and hold **CLOCK/TIMER** for more than **2 seconds**.
- 2 Press **CLOCK/TIMER** again to store the start time.
 - The timer is now on.
 - The **TIMER** appears on the display.

SLEEP TIMER

Sleep Timer (only on remote control)

This feature allows you to select a length of time after which the system will switch to the standby mode automatically.

- 1 Press **SLEEP** on the remote control repeatedly to select a period of time.
 - The selections are as follows (time in minutes):
60 → 45 → 30 → 15 → OFF → 60 ...
 - "SLEEP XX" or "OFF" will be displayed. "XX" is the time in minutes.
- 2 When you reach the desired length of time, stop pressing the **SLEEP** button.
 - After this amount of time passes, the system will switch to the standby mode.

To switch off the Sleep Timer

- Press **SLEEP** repeatedly until "OFF" is displayed, or press the **STANDBY ON** button.

English

SPECIFICATIONS

English

Specifications

AMPLIFIER

Output power	2 x 80 W MPO / 2 x 40 W RMS ⁽¹⁾
Signal-to-noise ratio	≥ 75 dBA (IEC)
Frequency response	40 – 20000 Hz, ± 3 dB
Input sensitivity	
AUX/CDR In	1 V
Output	
Speakers	≥ 6 Ω
Headphones	32 Ω – 1000 Ω
Subwoofer Out	1.5 V ±2dB, > 22000 Ω
Line Out	500 mV ±2dB, > 22000 Ω

⁽¹⁾ (6 Ω, 1 kHz, 10% THD)

DISC PLAYER

Number of programmable tracks	99
Frequency response	40 – 20000 Hz
Signal-to-noise ratio	≥ 76 dBA
Channel separation	≥ 79 dB (1 kHz)
Total harmonic distortion	< 0.02% (1 kHz)
MPEG 1 Layer 3 (MP3-CD)	MPEG AUDIO
MP3-CD bit rate	128 – 320 kbps

TUNER

FM wave range	87.5 – 108 MHz
MW wave range	531 – 1602 kHz
LW wave range	153 – 279 kHz
Number of presets	40
Antenna	
FM	75 Ω wire
AM	Loop antenna

TAPE DECK

Frequency response	
CrO ₂ tape (type II)	60 – 15000 Hz (5 dB)
Normal tape (type I)	60 – 15000 Hz (5 dB)
Signal-to-noise ratio	
CrO ₂ tape (type II)	≥ 50 dBA
Normal tape (type I)	≥ 47 dBA
Wow and flutter	≤ 0.4% DIN

SPEAKERS

System	2-way; double port bass reflex
Impedance	6 Ω
Woofer	1 x 5.25"
Tweeter	1 x 2.5"
Dimensions (w x h x d)	240 x 310 x 315 (mm)
Weight	3.9 kg each

GENERAL INFORMATION

Material/finish	Polystyrene/Metal
AC Power	220 – 230 V / 50 Hz
Power Consumption	
Active	75 W
Standby	< 15 W
Dimensions (w x h x d)	265 x 310 x 390 (mm)
Weight (without speakers)	7.33 kg

Subject to modification

MAINTENANCE

Maintenance

Cleaning the Cabinet

- Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

Cleaning Discs

- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the center out.
- Do not use solvents such as benzine, thinner, commercially available cleaners, or antistatic spray intended for analog records.



Cleaning the disc lens

- After prolonged use, dirt or dust may accumulate at the disc lens. To ensure good playback quality, clean the disc lens with Philips CD Lens Cleaner or any commercially available cleaner. Follow the instructions supplied with cleaner.

Cleaning the Heads and the Tape Paths

- To ensure good recording and playback quality, clean the heads, the capstan(s), and pressure roller(s) after every 50 hours of tape operation.
- Use a cotton swab slightly moistened with cleaning fluid or alcohol.
- You can also clean the heads by playing a cleaning tape once.

Demagnetizing the heads

- Use a demagnetizing tape available at your dealer.

TROUBLESHOOTING

Warning! Under no circumstances should you try to repair the set yourself as this will invalidate the guarantee. Do not open the set as there is a risk of electric shock.

- If a fault occurs, check the points listed below before taking the system for repair.
- Should any problems persist after you have made these checks, consult your nearest dealer or service center.

Disc Player Operation

"UNREADABLE DISC" is displayed.

- The disc is inserted upside down.
→ *Place disc with printed side up.*
- Moisture condensation at the lens.
→ Wait until lens has adjusted to normal room temperature.
- The disc is dirty, badly scratched or warped.
→ *Clean or replace the disc.*
- The disc lens is dirty or dusty
→ *See section under Maintenance (page 25).*

- The CD-R disc is not properly recorded for the use of a standard CD player.
→ *The CD-RW disc is inserted.*
- *Read the instruction booklet of your CD-Recorder on how to finalize a recording.*
- *A incorrect MP3-CD format disc is inserted.*

"NO DISC" is displayed.

- There is no disc in the disc tray.
→ *Insert a disc.*

Radio Reception

Poor radio reception.

- The signal is too weak.
→ *Adjust the antenna.*
- *Connect an external antenna for better reception.*
- The TV or VCR is too close to the stereo system.
→ *Separate the stereo system from the TV or VCR.*

"NO RDS TEXT" is displayed.

- RDS text message is not available.
→ *Select another RDS station.*

English

TROUBLESHOOTING

English

Tape Deck Operation

Recording or playback cannot be made or there is a decrease in audio level.

- Dirty tape heads, capstans or pressure rollers.
→ See section on tape deck maintenance (page 25).
- Magnetic build-up in the record/playback head.
→ Use demagnetizing tape.

Tape deck door cannot open.

- Power failure or AC power plug disconnect from the wall outlet during tape playback.
→ Reconnect the AC power plug and switch on the system again.

General

System does not react when any button is pressed.

- Electrostatic discharge.
→ Press **STANDBY ON** to switch the system off. Remove the AC power plug from the wall outlet, then reconnect the power plug and switch on the system again.

No or poor sound.

- Volume is not turned up.
→ Adjust **VOLUME**.
- The headphones are connected.
→ Disconnect the headphones.
- Speakers are not connected or are connected wrongly.
→ Check that the speakers are connected correctly.
→ Make sure the stripped speaker wire is clamped.
- The MP3-CD bit rate below 128 kbps.
→ Make sure the MP3-CD was recorded with minimum 128 kbps bit rate.

Reversed left and right sound.

- Speakers are connected wrongly.
→ Check the speaker connections and location.

Lack of bass sound or apparently imprecise physical location of musical instruments.

- Speakers are connected wrongly.
→ Check the speaker connection for proper phasing, colored/black wires to colored/black terminals.

Remote control has no effect on the system.

- Wrong source is selected.
→ Select the source (**CD**, **TUNER**, etc.) before pressing the function button (**▶**, **◀**, **▶**, etc.).
- The distance to the system is too large.
→ Reduce the distance.
- Batteries are inserted incorrectly.
→ Insert the batteries with their polarities (+/- signs) as indicated.
- Batteries are exhausted.
→ Replace the batteries.

Timer is not working.

- Clock is not set.
→ Set the clock.
- Timer is not switched on.
→ Press **CLOCK/TIMER** to switch on the timer.
- Recording is in progress.
→ Stop recording.

Clock setting is erased.

- There was a power failure.
→ Reset the clock.

System displays features automatically; buttons flash continuously.

- Demonstration mode is switched on.
→ Press and hold **■** (on the system only) for 5 seconds to switch off the demonstration.

There is a howling sound at the external source.

- You hear feedback when you are listening from AUX mode.
→ Press **AUX** to select **CDR** mode.

All lighted buttons are not lit.

- Equalizer Display is switched on in NITE mode.
→ Adjust **JOG** to select other Equalizer Display.

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