user manual



PHILIPS

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ATENCIÓN

El uso de mando o ajustes o la ejecucción de métodos que no sean los aquí descritos puede ocasionar peligro de exposición a radiación.

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General Information

IMPORTANT!

PLEASE NOTE THAT THE VOLTAGE
SELECTOR LOCATED AT THE REAR OF
THIS SYSTEM IS PRESET AT 220V FROM
THE FACTORY. FOR COUNTRIES THAT
OPERATE AT 110V-127V, PLEASE ADJUST
TO 110V-127V BEFORE YOU SWITCH ON
THE SYSTEM.

Features

Your DVD MICRO THEATRE System with 2.1-channel full analog amplifier creates the same dynamic sound qualities that you find in full fledged cinemas and incorporates some of the best features in home theater technology.

Other features include:

Built-in Dolby Digital decoder, supporting Incredible Surround and DSC sound setting.

Additional Component Connections

Lets you connect other audio and audio/visual components to the DVD micro system.

Night Mode

Lets you compress the dynamic range, reducing the difference in loudness between different sounds in Dolby Digital mode.

Parental Control (Rating Level)

Lets you set a ratings level so that your children cannot watch a DVD that has a rating higher than you set.

Sleep/Wake-up Timer

Enables the system to switch on/off automatically at a preset time.

Progressive Scan

Provides high quality flicker-free images for film based sources. When a picture refreshes, its vertical resolution can double to 525 lines

Note:

 To fully enjoy the progressive scan feature, you need a progressive scan TV.

Supplied accessories

- Remote control with one CR2025 battery
- Two speakers and one subwoofer
- AC power cord
- DIN cable
- Composite video cable (yellow)
- FM wire antenna
- User Manual and Quick Start Guide

If any item is damaged or missing, contact your retailer or Philips.

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 specialised company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

General Information

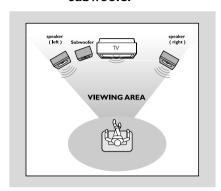
Safety information

- 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:
- Place the system on a flat, hard and stable surface.
- Place the system in a location with adequate ventilation to prevent internal heat build-up in your system. Allow at least 10 cm (4 inches) clearance from the rear and the top of the unit and 5 cm (2 inches) from each side.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- Do not expose the system, batteries or discs to excessive moisture, rain, sand or heat sources caused by heating equipment or direct sunlight.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- 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 CD player would not operate normally. Leave the power on for about one hour with no disc in the system until normal playback is possible.
- The mechanical parts of the set contain selflubricating bearings and must not be oiled or lubricated.
- When the system is switched to Standby mode, it is still consuming some power.
 To disconnect the system from the power supply completely, remove the AC power plug from the wall socket.

Maintenance

- When a disc becomes dirty, clean it with a cleaning cloth.
 Wipe the disc from the center out, in a straight line.
 - er Ca
- Do not expose the player, batteries or discs to humidity, rain, sand or excessive heat (caused by heating equipment or direct sunlight). Always keep the disc tray closed to avoid dust on the lens.
- Do not use solvents such as benzene, thinner, commercially available cleaners, or anti-static spray intended for colour discs.
- The lens may cloud over when the player is suddenly moved from cold to warm surroundings, making it impossible to play a disc. Leave the player in the warm environment until the moisture evaporates.

Step 1: Placing speakers and subwoofer



For best possible surround sound, locate your speakers and subwoofer as follows:

- Place the left and right speakers at equal distances from the TV set and at an angle of approximately 45 degrees from the listening position.
- Place the subwoofer on the floor.

Notes:

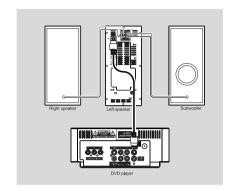
- To avoid magnetic interference, position the speakers, subwoofer as far as possible from the main unit.TV set or other radiation source.
- Allow adequate ventilation around the DVD System.

IMPORTANT!

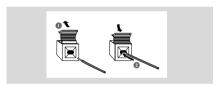
The type plate is located on the bottom of the system.

To avoid overheating of the system, a safety circuit has been built in. Therefore, your system may switch to Standby mode automatically under extreme conditions. If this happens, let the system cool down before reusing it.

Step 2: Connecting speakers and subwoofer



- Connect the supplied DIN cable to DVD player's DIN jack and the left speaker's DIN jack.
- Connect the supplied speaker wires of the right speaker to SPEAKER RIGHT on the left speaker, red wire to red jack ("+"), black wire to black jack ("-"). Fully insert the stripped portion of the speaker wire into the terminal as shown.



 Connect the supplied speaker wire of the subwoofer to SUBWOOFER OUT on the left speaker, green wire to green jack ("+"), white wire to white jack ("-").

Notes:

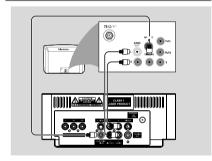
- For optimal sound performance, use the supplied speakers.
- Do not connect more than one speaker to any one pair of +/- speaker terminals.
- Do not connect speakers with an impedance lower than the speakers supplied. Please refer to the SPECIFICATIONS section of this manual.

Step 3: Connecting TV set

IMPORTANT!

- You only need to make <u>one</u> video connection from the following options, according to the capabilities of your TV system.
- S-Video or Component Video connection provides higher picture quality. These options must be available on your TV set.
- Connect the system directly to the TV set.

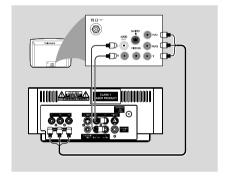
Using Video In jack (CVBS)



- Use the supplied composite video cable (yellow) to connect the system's COMPOSITE
 VIDEO jack to the video input jack (or labeled as AV In, Video In, Composite or Baseband) on the TV set.
- To listen to TV channels through this system, use the audio cables (white/red, not supplied) to connect AUX IN (L/R) jacks to the corresponding AUDIO OUT jacks on the TV set. Or, to listen to disc playback of the system through your TV, use the audio cables (white/red, not supplied) to connect LINE OUT (L/R) jacks to the corresponding AUDIO IN jacks on the TV set.

Using component Video In jack (Pr Pb Y)

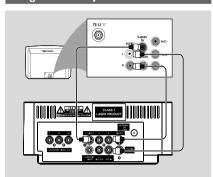
- Use the component video cables (red/blue/ green, not supplied) to connect the system's PR/ PB/Y jacks to the corresponding Component video input jacks (or labeled as Pr/Cr Pb/Cb Y or YUV) on the TV set.
- To listen to TV channels through this system, use the audio cables (white/red, not supplied) to connect AUX IN (L/R) jacks to the corresponding AUDIO OUT jacks on the TV set. Or, to listen to disc playback of the system through your TV, use the audio cables (white/red, not supplied) to connect LINE OUT (L/R) jacks to the corresponding AUDIO IN jacks on the TV set.



Notes for progressive scan video:

- The progressive scan video quality is only possible when using Y Pb Pr, and a progressive scan TV is required.
- If you are using a Progressive Scan TV (TV must indicate Progressive Scan or ProScan capability), to activate TV Progressive Scan, please refer to your TV user manual. For DVD system's Progressive Scan function, see "Getting Started - Setting up Progressive Scan feature".
- If your TV does not support Progressive Scan, you will not be able to view the picture. Turn off progressive scan in PROGRESSIVE menu of the system setup menu.

Using S-Video In jack

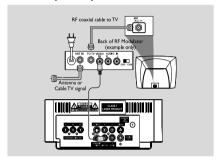


- Use the S-Video cable (not supplied) to connect the system's S-VIDEO jack to the S-Video input jack (or labeled as Y/C or S-VHS) on the TV set.
- To listen to TV channels through this system, use the audio cables (white/red, not supplied) to connect AUX IN (L/R) jacks to the corresponding AUDIO OUT jacks on the TV set. Or, to listen to disc playback of the system through the TV, use the audio cables (white/red, not supplied) to connect LINE OUT (L/R) jacks to the corresponding AUDIO IN jacks on the TV set.

Using an accessory RF modulator

IMPORTANT!

If your TV set only has a single
 Antenna In jack (or labeled as 75 ohm or
 RF In), you will need a RF modulator in order to view the DVD playback via TV.
 See your electronics retailer or contact
 Philips for details on RF modulator availability and operations.



- Use the supplied composite cable (yellow) to connect the system's COMPOSITE VIDEO jack to the video input jack on the RF modulator.
- Use the RF coaxial cable (not supplied) to connect the RF modulator to yourTV's RF jack.

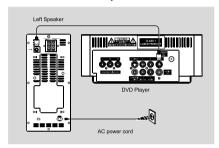
Step 4: Connecting the FM antenna

Connect the supplied FM antenna to the FM (75
 Ω) jack at the back of the main unit. Extend the
 FM antenna and fix its end to the wall.

Step 5: Connecting the power cord

IMPORTANT!

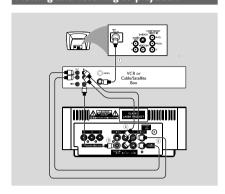
- Never make or change any connection with the power switched on.



 After everything is connected properly, plug in the AC power cord to the power socket.

Step 6: Connecting a VCR or cable/satellite box

Viewing and listening to playback



- Connect the VCR or Cable/Satellite Box to the TV system as shown.
- Using the audio cables (red/white, not supplied) Connect the system's AUX IN (L/R) jacks to the AUDIO OUT jacks on the VCR or Cable/ Satellite box.

Before starting operation, press **AUX** on the remote control to select "AUX" in order to activate the input source.

Using the VCR for recording DVDs

Some DVDs are copyright-protected. You cannot record or dub protected discs using a VCR.

- 3 Connect the system's **COMPOSITEVIDEO** jack to the VIDEO IN jack on the VCR.
- Connect the system's LINE OUT (R/L) jacks to the AUDIO IN jacks on the VCR. This will allow you to make analog stereo (two channel, right and left) recording.

To view DVD playback while recording

You must connect the system to your TV system using the **S-VIDEO** (as shown above) or the **COMPONENT VIDEO OUT** (Pr Pb Y) video connection.

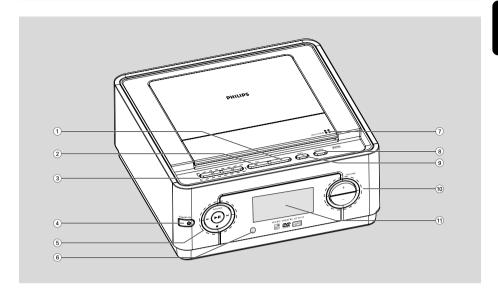
Step 7: Connecting digital audio equipment



Recording (digital)

Connect the system's COAXIAL OUT (digital out) jack to the DIGITAL IN jack on a digital recording device (DTS-Digital Theater System compatible, with a Dolby Digital decoder; for example).

Before operation, set COAXIAL OUTPUT according to the audio connection.



Controls on the system

(1) DBB

enables or disables bass enhancement.

(2) DSC

 selects different types of preset sound equalizer settings (CLASSIC, ROCK, JAZZ or POP).

③ TUNING **←/**▶▶

Tuner	tunes to a radio station
Disc	fast searches backward/forward in
a disc at different speeds.	

Clock....sets the minutes

(4) STANDBY-ON (b)

switches the system on or to standby mode.

(5) ► II

starts or interrupts disc playback

SOURCE

 selects the respective sound source: DVD, FM or AUX.

| | | |

Disc.....press to skip to the previous/next chapter/title/track.

Tuner.....selects a preset radio station Clock....sets the hours

stops disc playback or erases a program.

6 iR Sensor

point the remote control towards this sensor.

7 OPEN/CLOSE

- opens or closes the disc door.

(8) PROGRAM

For VCD/CD only: program the favourite tracks

9 MODE

selects various repeat play modes (For VCD with PBC feature, PBC must be turned off.)

10 **VOLUME** +/-

adjusts the volume upward/downward.

11) Display

- shows the current status of the DVD player.

Functional Overview

Remote control

- ① ტ
- switches the system to standby mode.

(2) SOURCE (DISC/AUX/TUNER)

- switches on the system
- selects the respective sound source for disc/FM/ AUX

(3) A-B

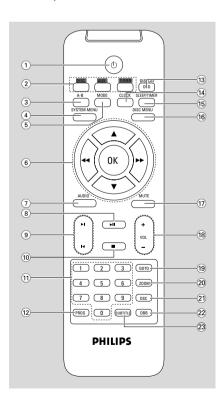
 repeats playback of a specific section within a chapter of DVD or a track of VCD/CD.

(4) SYSTEM MENU

enters or exits the system menu.

(5) MODE

- selects variations of continuous playback (For VCD with PBC feature, PBC must be turned off.)
- ForVCD/CD only: selects to playback in random order (ForVCD with PBC feature, PBC must be turned off.)



(6) OK

confirms a selection.

▼ / ▲ / ◀◀ / ▶▶

- selects an item in a menu.
- moves an enlarged picture up/down/left/right.

44/

Disc..... fast searches backward/forward in a disc at different speeds.

Tuner.....tunes to a radio station

(7) AUDIO

for VCD

 sets Left vocal, Right vocal, Mono left, Mono right or Stereo sound mode.

for DVD

selects an audio language.

8 **►** II

starts or interrupts disc playback.

9 ◄/▶

Tuner....selects a preset radio station

Disc....skips to the previous/next chapter/
title/track

Clock....sets the hours

For JPEG: selects different zooming rates

(10) ■

stops disc playback or erases a program.

11) Numeric Keypad (0-9)

- inputs a track/title/chapter number of the disc.

12 PROG

For VCD/CD only: program the favourite tracks

(OSD)

displays disc playback time during playback

(14) CLOCK

sets and views the clock

15 SLEEP/TIMER

- activates/deactivates or selects the sleep timer
- activates/deactivates or sets the wake-up timer

16 DISC MENU

- DVD/VCD: enters or exits the disc contents menu (ForVCD with PBC feature, PBC must be turned on.)
- MP3/WMA/JPEG: switches on or off the album/ picture menu.

17) MUTE

- disables or enables sound output.
- 18 **VOL** +/-
- adjusts the volume upward/downward.

(19) **GOTO**

 fast searches in a disc by entering a time, title or chapter (ForVCD with PBC feature, PBC must be turned off.)

20 ZOOM

- DVD/VCD/JPEG: enlarges a picture or active image on the TV screen.
- For JPEG: turns on/off the zooming feature

(21) DSC

 selects different types of preset sound equalizer settings (CLASSIC, ROCK, JAZZ or POP).

(22) DBB

enables or disables bass enhancement.

23 SUBTITLE

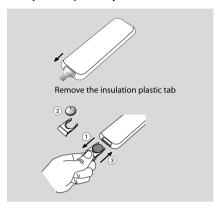
- selects a subtitle language.

Notes for remote control:

- First select the source you wish to control by pressing one of the source select keys on the remote control (for example CD, TUNER).
- Then select the desired function (for example ▶, /◄, ▶/).

Step 1: Using Remote Control IMPORTANT!

- Before using the remote control, remove the insulation plastic tab as shown in the picture below.
- If the remote control does not function correctly or the operating range is reduced, replace the battery with a new (CR2025) battery.



- Push to open the battery tray.
- Replace a new battery according to the indicated polarity.
- 3 Push the battery tray back to close it.

Using the Remote Control to operate the Player

- Aim the Remote Control directly at the remote sensor (IR) on the front panel.
- Select the source you wish to control by pressing one of the source select buttons on the remote.
- 3 Then select the desired function (for example, ► II, |◄ or ►|).

CAUTION!

- Remove the battery if it is exhausted or if the Remote Control is not being used for a long time.
- Batteries contain chemical substances, so they should be disposed of properly.

Step 2: Setting up the TV

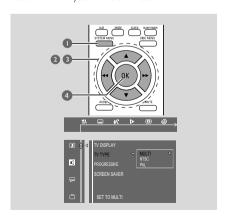
IMPORTANT!

Make sure you have completed all the necessary connections. (See "Connecting TV").

- Switch the DVD system on and then select DISC source. (See "Switching the system on/off").
- 2 Turn on the TV and set to the correct video-in channel. You should see the blue Philips DVD background screen on the TV.
 - → Usually these channels are between the lowest and highest channels and may be called FRONT, A/V IN, or VIDEO. See your TV manual for more details.
 - → Or, you may go to channel 1 on yourTV, then press the Channel up button repeatedly until you see the Video In channel.
 - → Or, the TV Remote Control may have a button or switch that chooses different video modes
 - → Or, set the TV to channel 3 or 4 if you are using an RF modulator.

Selecting the color system that matches your TV set

This DVD system is compatible with both NTSC and PAL. For the playback of a DVD disc on this DVD system, the color systems of the DVD, TV set and DVD System should match.



- In disc mode, stop playback then press SYSTEM MENU.
 - → The menu bar will appear across the top of the TV screen.
- 2 Select ¹&con and press ▼.
- 3 Press ◀ / ▶ / ▼ / ▲ keys on the remote control to navigate in the menu.
 - → Move to <a>B, and press <a>D.
 - → Move to "TVTYPE", and press ▶.

MULTI

 Select this if the connected TV set is compatible with both NTSC and PAL (multi system). The output format will be consistent wit the video signal of the disc.

NTSC

 Select this if the connected TV set is NTSC system. It will change the video signal of a PAL video disc and output to NTSC system.

PAL

- Select this if the connected TV set is PAL system. It will change the video signal of an NTSC disc and output to PAL format.
- Select an item and press OK.
 → The screen messages for fur
 - → The screen messages for further setting confirmation may appear. Follow the on-screen instructions to proceed to confirm the setting or not.

To remove the menu Press SYSTEM MENU.

Setting up Progressive Scan feature (for Progressive Scan TV only)

The progressive scan display twice the number of frames per seconds than interlaced scanning (ordinary normal TV system). With nearly double the number of lines, progressive scan offers higher picture resolution and quality.

IMPORTANT!

Before enabling the progressive scan feature, you must ensure:

- 1) Your TV can accept progressive signals, a progressive scan TV is required.
- 2) You have connected the DVD player to your TV using Y Pb Pr (see "**Connecting TV set**")

- Turn on your TV.
- 2 Turn off your TV progressive scan mode or turn on interlaced mode (refer to your TV user manual).
- 3 Press **STANDBY-ON** (b) to turn on the DVD player:
- 4 Select the correct Video Input channel.
- Press SYSTEM MENU on the remote control.
 The menu bar will appear across the top of the TV screen.
- 6 Select 1 icon and press ▼.
 - → Playback will pause.



- Press ◀ / ▶ / ▼ / ▲ keys on the remote control to navigate in the menu.
 - → Move to 🖪 , and press ▶▶.
 - → Move to "PROGRESSIVE", and press ▶.
 - → Move to "ON", and press **OK**.
 - $\ \, \ \, \ \, \ \,$ The screen message below appears on the TV.



- Press ◀◀ / ▶► to highlight OK in the menu and press OK on the remote to confirm.
 - → The screen message for further progressive scan setting confirmation will appear.

There will be a distorted picture on your TV at this state until you turn on the progressive scan mode on your TV.

- Turn on your TV progressive scan mode (refer to your TV user manual).
- ① In the confirmation menu, press ◀ / ▶ to highlight OK in the menu and press OK on the remote to confirm.

Getting Started

- → Progressive scan is now set on.TV screen comes to the system menu.
- → If distored picture still appears, it indicates that your TV doesn't support progressive scan. In this case, turn off progressive scan as described
- in "To deactivate Progressive manually".
- Press SYSTEM MENU on the remote to exit the system menu.
 - → The setup is complete now and you can start enjoying the high quality picture.

To deactivate Progressive manually

- When the distorted sign still appears on the TV, it may be because the connected TV does not accept progressive signals, and progressive is set by mistake. You must reset the unit to interlace format.
- Turn off your TV progressive scan mode or turn on to interlaced mode (refer to your TV user manual).
- Turn off progressive scan by selecting "OFF" under PROGRESSIVE menu, then press SYSTEM MENU on the remote to exit the system menu.
- To turn off progressive scan, you may also first open the disc door, then hold down ►I on the front panel, and press numeric key "1" on the remote.
 - → Progressive scan is turned off.

Step 3: Setting language preference

You can select your own preferred language settings. This DVD system will automatically switch to the selected language whenever you load a disc. If the language selected is not available on the disc, the disc's default language will be used instead. The OSD language in the system menu will remain once selected.

Setting the OSD Language



- Press **SYSTEM MENU** on the remote control.
 - → The menu bar will appear across the top of the TV screen.
- 2 Select 1 icon and press ▼.
 - → Playback will pause.
- 3 Press ◀◀ / ▶► / ▼ / ▲ keys on the remote control to navigate in the menu.
 - → Move to 🛅, and press ▶▶.
 - → Move to "OSD LANG", and press ▶.
- 4 Select your desired language and press **OK**.

To remove the menu

 Press SYSTEM MENU on the remote control again.

Setting the Audio, Subtitle and Disc Menu language



In disc mode, stop playback then press

SYSTEM MENU.

- → The menu bar will appear across the top of the TV screen.
- Select the icon and press ▼.
- 3 Press ◀ / ▶ / ▼ / ▲ keys on the remote control to navigate in the menu.
 - → Move to , and press ►.
 - → Move to one of the following and press ▶.
 - "Audio" (disc's soundtrack)
 - "Subtitle" (disc's subtitles)
 - "Disc Menu" (disc's menu)
- Press ▼ / ▲ to select a language and press OK.

To remove the menu Press SYSTEM MENU.

Basic Operations

IMPORTANT!

- Before you operate the system,
 complete the connection procedures.
- When the system is switched to Standby mode, it is still consuming power. To disconnect the system from the power supply completely, reomve the AC power plug from the wall socket.

Switching the system on/off

- In standby, press **STANDBY ON (**)/ **SOURCE** on the set, or **DISC/TUNER**/
 - **AUX** on the remote to switch on the system.
 - → "POWER ON" is displayed briefly.
 - → The system will switch to the selected or last selected source.

To switch the system to standby mode

- In power-on mode, press and hold STANDBY
 ONO (O) on the remote).
 - → The clock time will be displayed. Or "--:--" will be displayed if clock time is not set.

Power saving automatic standby

As a power-saving feature, the system will automatically switch to Standby mode if you don't press any button within 30 minutes in the stop mode.

Volume control

Press **VOLUME (+/-)** (or **VOL +/-** on the remote) to increase or decrease the volume level.

→ The display briefly shows "\"□L" and a volume value from "01" to "39" ("†1IN" or "†1Я" is displayed when adjusted to the lowest or highest volume level).

To switch off the volume temporarily

- Press MUTE on the remote.
 - → Playback will continue without sound and "MUTE" is displayed briefly.
- To activate sound reproduction, you can:
 - press **MUTE** again;
 - adjust the volume controls;
 - change source.

Sound Control

DBB (Dynamic Bass Boost)

DBB enhances the bass response.

Press **DBB** to enable or disable DBB feature.
 If DBB is activated, "DBB" will be shown.

Helpful hints:

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

DSC (Digital Sound Control)

DSC provides a different type of preset sound equalizer setting.

- Press **DSC** on the remote (or on the system) repeatedly to select:
 - CLASSIC, ROCK, JAZZ or POP
 - → The display shows the selected sound setting.

Disc Operations

IMPORTANT!

- Depending on the DVD or VIDEO CD, some operations may be different or restricted.
- Do not push on the disc tray or put any objects other than disc on the disc tray. Doing so may cause the disc player malfunction.
- If the inhibit icon appears on the TV screen when a button is pressed, it means the function is not available on the current disc or at the current time.

Playable Discs

Your DVD Player will play:

- Digital Versatile Discs (DVDs)
- Video CDs (VCDs)
- Super Video CDs (SVCDs)
- Digital Versatile Discs + Recordable (DVD+R)
- Digital Versatile Discs + Rewritable (DVD+RW)
- Compact Discs (CDs)
- MP3 disc on CD-R(W):
 - Supported sampling frequencies: 32kHz,
 - 44.1kHz, 48kHz.
- Supported Bit-rates: 32, 64, 96, 128, 192, 256(kbps)
 WMA-CDs (CD-ROMs with WMA tracks)
- Picture (IPEG) files on CD-R(W)



Region Codes

DVDs must be labeled for ALL regions or Region 4 in order to play on this DVD system. You cannot play discs that are labeled for other regions.





Note:

 If you are having trouble playing a certain disc, remove the disc and try a different one. Improper formatted disc will not play on this DVD Player.

Playing discs

- For DVDs and VCDs, make sure that the system is properly connected to your TV (See Connecting a TV), and your TV is turned on and set to video-in channel (See Setting up the TV).
- Press SOURCE on the system once or more to select DVD mode (or DISC on the remote control).
 - → You should see the blue Philips DVD background screen on the TV.
- 3 Push **OPEN/CLOSE** on the top of the system to open the disc tray.
- Insert a disc with the print side facing up and close the disc tray.
- Playback will start automatically (depending on the disc type).
 - → If a disc menu appears on the TV, see "Using the Disc Menu".
 - → If the disc is locked by parental control, you must enter your four-digit password. (See
 - "Restricting playback by setting parental level").

To interrupt playback

- Press ► II.
 - → "PAUSE" is displayed briefly on the TV screen.
- To resume playback, press ► II again.

To stop playback

Press ■.

Using the Disc Menu

Depending on the disc, a menu may appear on the TV screen once you load the disc.

To select a playback feature or item

 Use ◀◀ / ▶▶ / ▼ / ▲ and OK or Numeric Keypad (0-9) on the remote control, then press ▶ II to start playback.

Using PBC feature (available for 2.0-version VCD only)

PBC playback allows you to play Video CDs interactively, following the menu on the display, such as allowing you to select favourite songs.

To switch PBC on or off

- In disc mode, press SYSTEM MENU.
 - → The menu bar will appear across the top of the TV screen.
- 2 Press ✓ / ► / ▼ / ▲ keys on the remote control to navigate in the menu.
 - → Press ◀ / ▶ to move to PBC ON/OFF option, and press ▼.
 - → If PBC was ON, it will switch to OFF and start playback from the beginning of the disc.
 - → If PBC was OFF, it will switch to ON and return to menu screen.
 - → When PBC is ON, pressing **DISC MENU** will return to menu screen.

Resuming playback

 During playback, press ■ once to stop the playback in resume mode, then press ► II to start playback from where you have stopped.

To cancel the resume mode

 In the stop position, press ■ again to fully stop the playback. Or open the disc door, or switch the system to standby mode.

Selecting and searching

Selecting a different track/chapter

For DVD/VCD/CD/MP3:

Or,

use the **Numeric Keypad (0-9)** (only for VCD (PBC OFF), CD and MP3) on the remote control to directly input your track/chapter

→ After selecting, playback will automatically start from the beginning of the selected chapter/ track.

Helpful hints:

- Some VCDs have a single track, so track selecting or an invalid input value for the current disc will be ingored.
- If the player has been set to repeat chapter (track), pressing this button will replay the same chapter (track) from its beginning.

Disc Operations

Fast forwarding/reversing

For DVD/VCD/CD/MP3:

- During playback, press ►► / ◄◄ repeatedly to select fast search speed in forward (FF) or reverse (FR) playback.
 - → The disc plays at a high speed with no sound.
- ② To resume to normal playback, press ► II. Or, press ◄ I >>> repeatedly until "PLAY" is displayed on the TV screen.

Helpful hints:

 For VCD/CD/MP3, fast searching forward/ backward is available only within the same track.

GOTO

- During playback, press GOTO once or more on the remote control.
 - → For VCD with PBC feature, PBC must be turned off first.
 - → TV screen shows various search bars in the sequence as follows:

For DVDs:

Title 04/04 Chapter /24

(used to select chapter number, or title field by using ◀◀/▶▶ on the remote control)

Title 04/04 Time : :

(used to select playtime within the current title)

For VCDs/CDs

Go To: - - : - -

(used to select playtime within the entire disc)

- Use the Numeric Keypad (0-9) on the remote control to input your title/chapter number or playtime.
- 3 Press **OK** on the remote to start playback from where you have selected.

Helpful hints:

 An invalid input value for the current disc will be ingored.

Different play modes: REPEAT, SHUFFLE and REPEAT A-B

REPEAT

For DVDs/VCD/CD/MP3

- During playback, press repeatedly MODE on the system to choose desired repeat play modes.
 - → For VCD with PBC feature, PBC must be turned off first.
 - → TV screen shows the play modes in the sequence as follows:

For DVDs

CHAPTER REPEAT ON: Repeats the current chapter

TITLE REPEAT ON: Repeats the current title **REPEAT OFF:** Switchs off play mode

For VCDs/CDs/MP3

REPEAT TRACK: Repeats the current track REPEAT ALL: Plays all the tracks repeatedly REPEAT OFF: Switchs off play mode REPEAT ALBUM (for MP3 only):

Repeats the current album

 To return to normal playback, press MODE repeatedly until "OFF" is displayed.

SHUFFLE

In this mode, all tracks will be played in random order.

For VCD/CD

- During playback, press
 twice to fully stop the playback.
- Press MODE on the remote.
 - → SHUFFLE ON is displayed.
- 3 Press ► II to start shuffle play.
- To switch off shuffle play, press once.

Helpful hints:

 Selection of shuffle play is not available for DVD and MP3

Repeat A-B

For DVD/VCD/CD/:

- Press **A-B** on the remote at your chosen starting point.
- 2 Press **A-B** on the remote again at your chosen end point.
 - → The section will now repeat continuously.
 - → A-B play is available within a chapter of DVD or a track.
- **3** To exit the sequence, press **A-B** on the remote again.
 - → "ATO B CANCELLED" is displayed briefly on the TV screen.

Programming favourite tracks

For VCDs/CDs

You can select and program up to <u>99</u> desired tracks for playback in the desired sequence. If you like, store any track/chapter/title more than once.

- During playback, press
 twice to fully stop the playback.
- Press PROGRAM to activate programming mode.
 - → On the TV screen, "PROGRAM" and "P 00:00" are displayed.
 - → On the system's display, "PROG" flashes, and PDD: DD is displayed.
- Use the Numeric Keypad (0-9) on the remote control to enter your desired track number
- Press OK on the remote to store the track. → P□□ is changed to P□ I, indicating the first programmed track is stored and the next program sequence is available.
- Sepeat steps 3-4 to store other tracks.
 → If you attempt to program more than 99 tracks, FULL is displayed, and no track can be stored.
- 6 Press ►II to playback the program.→ "PROG" is displayed during playback.

To Erase program

You can erase program by doing one of the following:

- During program playback, press two times.
- Open the disc door.
 - → "PROG" disappears from the display.

Helpful hints:

Programming is not available for DVD and MP3 disc.

Display information

During playback, press **DISPLAY** on the remote control repeatedly to display various disc playback time on the TV screen (and the system's display).

For **DVDs**:

TITLE ELAPSED - elapsed playback time of current title

TITLE REMAIN - remaining time of current title

CHAPTER ELAPSED - elapsed playback time of current chapter

CHAPTER REMAIN - remaining time of current chapter

OFF - turns off the display information

For VCDs/CDs

→ ForVCD with PBC feature, PBC must be turned off first.

SINGLE ELAPSED - elapsed playback time of current track

SINGLE REMAIN - remaining time of current track

TOTAL ELAPSED - elapsed playback time of disc.

TOTAL REMAIN - remaining playback time of

OFF - turns off the display information

Disc Operations

ZOOM

For DVDs/VCDs/JPEG

Zooming allows you to enlarge the video/ JPEG image during playback.

- Press **ZOOM** repeatedly to zoom in on the playback video image.
 - → For JPEP picture disc, press **ZOOM** to display "ZOOM ON", then press **I** to select different enlarging rates.
 - → Image size enlarges at different rates.
- To return to normal playback, press ZOOM repeatedly until "ZOOM OFF" is displayed.

Helpful hints:

When zooming in, you may use ◄ / ►►/▼/▲
on the remote control to pan a picture across your
TV screen in pause position or during playback.

AUDIO

For **DVDs**

- On the remote control, press AUDIO repeatedly to select the desired language for sound track.
 - → The feature is disc dependant.

For VCDs

 Press AUDIO repeatedly to select the audio channel for sound output displayed on the TV screen.

LEFT VOCAL, RIGHT VOCAL, MONO LEFT. MONO RIGHT and STEREO

SUBTITLE (DVD only)

- Press repeatedly SUBTITLE on the remote control to select different subtitle languages.
 - → The feature is disc dependant.

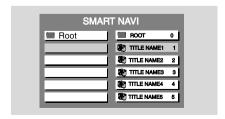
Playing a Title (DVD only)

- During playback, press DISC MENU on the remote control.
 - → The disc title menu appears on the TV screen.
- Use ◀◀ / ▶▶/▼/▲ or Numeric Keypad (0-9) to select a play option.
- Press OK to confirm.

Playing MP3/WMA/JPEG picture disc

IMPORTANT!

- Make sure that the system is properly connected to your TV (see Connecting a TV), and your TV is turned on and set to video-in channel (Setting up the TV).
- For DRM-protected WMA files, use windows Media Player 10 (or later) for CD burning/conversion. Visit www.microsoft.com for details about Windows Media Player and WM DRM (Windows Media Digital Rights Management).
- Load a MP3/WMA/Picture (JPEG) disc.
 - → The disc reading time may exceed 30 seconds due to complexity of the directory/file configuration.
- Playback will start automatically.
 - → The album/picture menu will appear on the TV screen. If not, press **DISC MENU** on the remote control.



- In the stop position, press ◀◀ / ▶► / ▲ / ▼ to select a desired album, then select a desired title in the album.
- Press OK or ►II to start playback.
- You can also use the numeric keys (0-9) to enter your choice.
- During playback, you may press ◄ / ► to select the previous/next title.
- **5** To stop playback, press ■.

If the MP3-CD menu is switched off

- You can only play the current title by pressing
 ▶IL While in playback mode, press ◄ / ▶I to select the previous/next title.
 - → The title number will appear.
- During JPEG or Kodak Picture disc playback, press PROG repeatedly to select different slideshow view options. There are 12 options for selection. The selected option will be displayed on the TV screen

Playing MP3 music and JPEG pictures simultaneously

You can create a musical slide show if the disc contains both the MP3 music and JPEG picture files.

- Insert a MP3 disc that contains music and pictures.
- Press **DISC MENU** to display the menu if the menu is not displayed.
- 2 In the stop mode, select a MP3 track in the menu and press **AUDIO**.
 - → "MP3 is selected" appears on the TV.
- 3 Use ▲ / ▼ keys to select a picture file, then press OK.
- **4** To stop simultaneous playback, press ■.
 - → The picture and MP3 music playback will stop.

Playing Kodak picture disc

- Load a Kodak picture disc.
 - → The disc reading time may exceed 30 seconds due to complexity of the directory/file configuration.
- 2 Playback will start automatically.
- 3 Press ■.
 - → 9 thumbnail pictures will appear on the TV screen.

(example for the Kodak disc menu) 1 2 3 4 5 6 7 8 9

- Press | ✓ / ► to view the previous/next page (if available).
- Fress ◀ / ▶►/ ▲ / ▼ to move within the menu and press OK to select the desired picture to play.

During playback, you can:

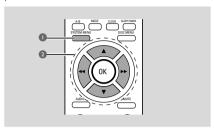
- Press ◄ / ► to select another title/picture in the current folder.
- Press ◀◀ / ▶▶ / ▲ / ▼ on the remote control to rotate or flip the picture files.
- Press ►II to pause/resume playback.

Notes:

- Due to the recording nature of Digital Audio
 MP3 (DAM), only digital audio music will play.
- It is normal to experience an occasional "skip" while you are listening to your MP3 discs.
- For multi-session discs with different formats, only the first session can be read and played.
- DISC MENU does not function during Kodak
 Picture disc playback.

Using the menu bar

You can continue some operations directly via the multiple menu bars on the TV screen without interrupting the disc playback. But when you enter (SETUP MENU), the playback will pause.



- In disc mode, press SYSTEM MENU.
 - → The menu bar will appear across the top of the TV set screen.



- Press ◄◄/ ►►/▼/▲ on the remote control to navigate in the menu.
 - → Press ◀◀/ ▶▶ to move through the menu bar.
 - → Press ▼ to enter the selection.

To remove the menu

Press SYSTEM MENU or OK.

IMPORTANT!

- Some operations may be different or restricted according to the disc format.
 Refer to the jacket or care of the disc you are playing.
- You can change the Subtitle Language and Audio Language from the menu bar only on the current disc. But this operation cannot change the default preset.

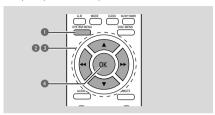
Press ▼ to select a desired language in DVD Audio Press ▼ to select a desired audio language on the SVCD.VCD: Left Vocal → Right Vocal → Mono Left → Mono Right → Stereo The slow motion speed will display. Press ▼ repeatedly to select a reverse or forward slow motion speed. To cancel the slow function, press **II**. STATUS In DISC mode, select this icon and press ▼ to view the time, title or chapter information of the playing disc. Time Search 9 A time edit box appears on the display. Use the numeric keys (0-9) to enter the time (hours: minutes: seconds) at which you want to start playback, then press OK to start playback. (This function is not available in the PBC ON mode. Q ZOOM Press ▼ repeatedly to select an enlarged picture ratio: 1.5, 2 or 4. You can press ◀◀/ ▶▶/ ▲ / ▼ to move within the enlarged picture on the TV set. To resume normal playback, repeat the above step to select ZOOM OFF. ANGLE Press ▼ to view the same scene from different angles if the DVD is recorded with multi-angles. Press ▼ repeatedly to play forward the disc step by step (one frame every step). To cancel the step function, press >II. PBC PBC ON/OFF Press ▼ to select PBC ON or OFF, and will return to the beginning of the disc (This function is only available for VCD with PBC feature.). **PROGRAM** See "Programming favourite tracks", Using the

menu bar to program.

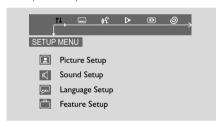
Subtitle

Using the setup menu (user preference settings)

This DVD setup is carried out via your TV set, enabling you to customize the DVD System to suit your particular requirements



- In disc mode, press SYSTEM MENU.
 - → The menu bar will appear across the top of the TV screen.
- Select icon and press ▼ to enter the setup menu. Then press ▲ ▼ to select one of the setup menu options and press ▶ to enter the submenu.
 - → Playback will pause.



- 3 Press ✓ / ►►/▼/▲ on the remote control to navigate in the menu.
- 4 Press **OK** to confirm your setting.

To return to the upper-level menu

● Press ◀ or OK (in cases of value adjustment).

To remove the menu

- Press SYSTEM MENU to exit the menu.
 - → Playback will resume and begin automatically.

Note:

Some of the features in the System Menu
 Options are described in "Getting Started".

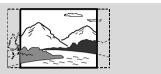
TV Display (default: Normal/PS)

IMPORTANT!

- This menu is accessible only in the stop postion.

Set the aspect ratio of the DVD Player according to the TV you have connected.

→ Normal/PS (panscan): If you have a normal TV and want both sides of the picture to be trimmed or formatted to fit your TV screen.



→ Normal/LB (letterbox): If you have a normal TV. In this case, a wide picture with black bands on the upper and lower portions of the TV screen will be displayed.



→ Wide: If you have a wide-screen TV.



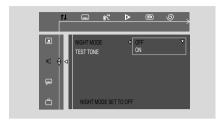
Screen Saver (default: On)

This function is used to turn the screen saver on or off.



- → **ON**: In STOP, PAUSE or No DISC mode, if no actions are performed about 5 minutes, the screen saver will be activated.
- → OFF: Screen saver is disabled.

Night Mode



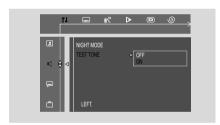
OFF

Select this when you want to enjoy the surround sound with its full dynamic range.

ON

Select this to level out the volume. High volume output will be softened and low volume output will be brought upward to an audio level. This feature is only available for movies with Dolby Digital mode.

Test Tone



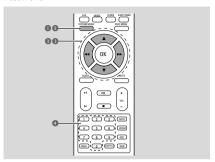
After selecting this item, the system will start testing the speaker from left, right, subwoofer cyclically until you exit tone test.

- You can adjust speakers level when you are testing the speaker.
- The availability of the various channels test depend on the number of speakers connected.

Note:

Changing the password

You can change the four-digit code used as Password.



- In disc mode, press SYSTEM MENU.
- 2 Select 1 icon and press ▼.
 - → Playback will pause.
- 3 Press ✓/ ►►/▼/▲ on the remote control to navigate in the menu.
 - → Move to <a> , and press <a>.
 - → Move to "PASSWORD" and press ▶.



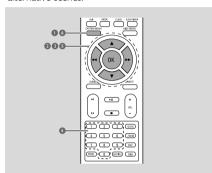
- 4 Use the **numeric keys (0-9)** to enter your current four-digit code.
 - → The password supplied by default is 1234.
 - → If you forget the four-digit code, press four times, the system will change back to the default password.
- Then enter your new code. Press the same code again to confirm.



6 Press SYSTEM MENU again to remove the menu.

Restricting playback by setting parental level

Some DVDs may have a parental level assigned to the complete disc or to certain scenes on the disc. This feature lets you set a playback limitation level. The rating levels are from 1 to 8 and are country specific. You can prohibit the playing of certain discs that are not suitable for your children or have certain discs played with alternative scenes.



- In disc mode, press SYSTEM MENU.
- Select icon and press ▼.
 - → Playback will pause.
- - → Move to
 and press >>.
 - → Move to "PARENTAL" and press ▶.



Use the numeric keys (0-9) to enter the four-digit code.

- Fress ▼/▲ to select a rating level between 1-8 and press OK.
 - → DVDs rated above the level you select will not play unless you enter your four-digit password or choose a higher level rating. Select "No Parental" to deactivate Parental level and have all discs play.



Press SYSTEM MENU again to remove the menu.

Rating explanations

NO PARENTAL - It will play all discs. **8 ADULT** - material for adults only; riewed only by adults due to graphic sexual scenes, violence, or language.

7 NC-17 - No children under 17; not recommended for children under 17.

6 PG-R - Parental Guidance - Restricted; recommended that parents restrict children under 17 from viewing or allow them to view only when supervised by a parent or adult guardian.

4 PG-13 - Material is unsuitable for children under age 13.

3 PG - Parental Guidance suggested.

1 PG - General Audience; recommended as acceptable for viewers of all ages.

- OSD LANG (menu language)

To set the screen display language. The default setting is English.

- Default

If RESET is selected, all the items in the setup menu will be reset to default setting, except Parental Setting and Password.

Tuner

Tuning to radio stations

- Press **STANDBY-ON** © on the set to switch on the last selected source.
- Press repeatedly SOURCE (or TUNER on the remote) until FM is displayed.
- ③ Press and hold TUNING ◄◄►► on the set until the frequency in the display starts changing.
 → Display shows SEARCH during automatic tuning.
 - → After the system tunes to a station of sufficient reception, display shows its frequency .
- To tune to a weak station, press briefly and repeatedly **TUNING** ◀ / / → (or ◀ / / → on the remote) until an optimal reception is found.
- Repeat Step 3 if necessary until you find the desired radio station.

Storing preset radio stations

You can preset up to 40 FM stations regardless of the reception.

Manual programming

- Tune to your desired radio station (refer to "Tuning to radio stations").
- 2 Press briefly **PROGRAM**.
 - → "P□□" and "PRG" are displayed.
- 3 Press ◄ / ► (or Numberic keys on the remote) to select the desired preset number.
- Press again PROGRAM to store the radio station.
 - → "PRG" disappears on the display.
- Repeat steps 1-4 to store other radio stations.

Helpful hints:

 You can erase a preset station by storing another frequency in its place.

Autostore: automatic programming

Autostore automatically starts programming radio stations from preset 1. Any previous presets e.g. manually programmed will be erased.

- In tuner mode, press and hold **PROGRAM** on the set until **AUTOPROG** appears.
 - → During automatic programming, display shows **AUTOPROG**.
 - → Available stations are programmed (40 FM).
 - → After all stations are stored, the first autostore preset station automatically plays.

Listening to preset radio stations

- In tuner mode, press
 In (or Numberic keys on the remote) to select the desired preset number.
 - → The preset number, radio frequency, and waveband are displayed.

Deleting a preset radio station

- - → The preset number, radio frequency, and waveband are displayed.
- ② Press and hold until "JELETEJ" appears.
 - → The current preset radio station will be deleted.
 - → All other preset radio stations with higher numbers are decreased by one.

Viewing clock

The clock (if it is set) will be shown in standby mode

To view the clock in any source mode (DISC or TUNER for example)

- Press briefly CLOCK on the remote.
- You may press MODE on the set to toggle between 12-hour and 24-hour display.
 - → The clock is displayed for a few seconds.
 - → If the clock has not been set, "---: is displayed.

Setting clock

- In standby or power on mode, press and hold CLOCK on the remote.
 - → The clock digits flash on the display panel.
 - → If the clock has not been set, "----" flashes
- 2 Press ◀ / ▶ repeatedly to set the hour.
- 3 Press ◀ / ▶ repeatedly to set the minute.
- 4 Press **CLOCK** agian to store the setting.
 - → The clock starts working.

Notes:

- The clock setting will be erased when the system is disconnected from the power supply.
- The system will exit clock setting mode if no button is pressed within 15 seconds.

Setting wake-up timer

The system can switch on to DISC or TUNER mode automatically at a preset time, serving as an alarm to wake you up.

IMPORTANT!

- Before setting the timer, ensure that the clock is set correctly.
- To set a new timer, you need to deactivate the previously set timer.
- In standby mode, press and hold SLEEP/ TIMER on the remote for more than five seconds to enter timer setting mode.
 - → The current source and timer digits flash on the display panel.
 - → "NOTIMER" will be displayed briefly if wake-up timer is not set.

- Press DISC or TUNER to select the desired source.
- Before setting timer, make sure the music source has been prepared.

DISC – load the disc.

TUNER – tune to the desired radio station.

- 3 Press ◄/► repeatedly to set the hour.
- Press ✓/ ▶▶ repeatedly to set the minute.
- Press SLEEP/TIMER to store the time.Premains on the display.
 - At the preset time, the selected source will play.

To deactivate the wake-up timer

 In standby mode, press and hold SLEEP/ TIMER until "TIMER OFF" is displayed.

Notes:

- The system will exit timer setting mode if no button is pressed within 15 seconds.
- Display shows if activated, and disappears if deactivated.

Setting sleep timer

The sleep timer enables the system to switch off by itself after a set period of time.

- Press **SLEEP/TIMER** on the remote control repeatedly to select a preset time.
 - → The selections are as follows (time in minutes):

Press SLEEP/TIMER until you reach the desired length of time.

To deactivate the sleep timer

 Press SLEEP/TIMER repeatedly until "□FF" is displayed, or press the STANDBY ON ூ
 button

Specifications

AMPLIFIER
Outpurt power L/R speakers25 W /channel RMS Subwoofer
Speaker channel
Frequency Response
Signal-to-Noise Ratio > 60dB (A-weighted)
Input Sensitivity
AUX In500 mV
Output Sensitivity Line Out(1KHZ 0dB) 2 + 0.2V
TUNER
Tuning RangeFM 87.5 – 108 MHz
Signal-to-Noise Ratio FM ≥ 50 dB
DVD
Laser Type Semiconductor
Disc Diameter 12cm / 8cm
Video Decoding MPEG-2 / MPEG-1
Video DAC12 Bits
Signal SystemPAL / NTSC
Video Format
Video S/N
Composite Video Output 1.0 Vp-p, 75 Ω
S-Video OutputΥ - 0.714 Vp-p, 75 Ω
Audio DAC24 Bits / 96 kHz

MAIN	I UNIT
Power	Supply Rating110-127V 60Hz
	40V 50Hz, switchable
Power	Consumption
Activ	re
stand	dby<3 W
	nsions (w x h x d)218 x 90 x 222 (mm)
Weigh	
Packag	ge Dimension (w \times h \times d)
_	550 x 314 x 330 (mm)
	weight9.7kg
SPEA	KERS
Syster	n1-way, Bass reflex
Imped	ance 8 Ω
Speak	er drivers3'' fullrange
	ency response 80 Hz – 20 kHz
	ge Dimension (w \times h \times d)
	125 x 250 x 232 (mm)
	t2.4 kg/left speaker
	1.76 kg/right speaker
	1.7 0 1.8/11g11c speaker
SUBV	VOOOFER
Imped	lance
	er driver 5.25'' subwoofer
Г	ency response60HZ—1K HZ
Freque	ency response00112—110112

Specifications and external appearance are subject to change without notice.

WARNING

Under no circumstances should you try to repair the system yourself, as this will invalidate the warranty. Do not open the system as there is a risk of electric shock.

If a fault occurs, first check the points listed below before taking the system for repair. If you are unable to remedy a problem by following these hints, consult your dealer or Philips for help.

help.	
Problem	Solution
No power.	 ✓ Check if the AC power cord is properly connected. ✓ Press STANDBY ON on the DVD System or on the remote to turn on the power.
No picture.	 ✓ Check if the TV is switched on. ✓ Check the video connection. ✓ Press SOURCE on the DVD player repeatedly to select "DVD" or press DISC on the remote. ✓ Set yourTV to the correct Video In channel. This channel is usually near channel 00. Or, you may have a button on the TV remote control that selects Auxiliary or AV IN channel. See yourTV owner's manual for details. Or, change channels at the TV until you see DVD screen on the TV. ✓ If the progressive scan feature is activated but the connected TV does not support progressive signals or the cables are not connected accordingly, see page 18-19 for proper progressive scan setup or deactivate the progressive scan feature as below: 1) Turn off yourTV progressive scan mode or turn on to interlaced mode. 2) Select "OFF" in PROGRESSIVE menu of system setup menu to turn off progressive, then press SYSTEM MENU to exit the menu.
Distorted or poor picture.	 ✓ Sometimes a small amount of picture distortion may appear. This is not a malfunction. ✓ Clean the disc.
Completely distorted picture or black/ white picture.	✓ TV has a colour system standard. If the disc's or DVD system's colour system is different than yourTV's colour system, the picture may be distorted or colourless.

Troubleshooting

The aspect ratio of the screen cannot be changed even though you have set the TV shape.

- ✓ The aspect ratio is fixed on the DVD disc.
- ✓ Depending on the TV, it may not be possible to change the aspect ratio.

No sound or distorted sound.

- Adjust the volume.
- Check that the speakers are connected correctly.
- ✔ Replace the speaker cables.
- ✓ Disconnect the headphones.
- ✓ The system is in pause, slow motion or fast forward/reverse mode, press ► II (or ► II on the remote) to resume normal play mode.

The micro DVD player does not start playback.

- Insert a readable disc with the playback side facing down.
- Check the disc type, colour system and regional code. Check for any scratches or smudges on the disc.
- ✔ Press SYSTEM MENU to turn off the setup menu screen.
- Cancel the parental control rating function or change the rating level.
- Moisture has condensed inside the system. Remove the disc and leave the system turned on for about an hour.

The DVD micro system does not respond when the buttons are pressed.

 Disconnect the power plug from the outlet and insert again.

Cannot activate some features, such as Subtitles, or multi-language Audio.

- Multi-language sound or subtitle is not recorded on the DVD.
- Changing the language for the sound or subtitle is prohibited on the DVD.
- ✓ The features may not be available on the disc.

Radio reception is poor.

- If the signal is too weak, adjust the antenna or connect an external antenna for better reception.
- Increase the distance between the Mini HiFi System and your TV or VCR.

Troubleshooting

The timer is not working.	✓ Set the clock correctly.
The Clock/Timer setting is erased.	✔ Power has been interrupted or the power cord has been disconnected. Reset the clock/timer.
The remote control does not function.	 Select the correct source (DISC or AUX for example) before pressing the function button. Point the remote control at the remote sensor of the unit. Reduce the distance to the player. Remove any possible obstacles. Replace the battery with new one. Check that the battery is loaded correctly.
Low hum or buzz sound.	✔ Place the DVD micro system as far away as possible from electrical devices (such as speakers, TV) that may be causing interference.
Low bass response.	✓ Check all speakers for correct polarity.
Unable to select Progressive Scan	✓ Check that the output of the video signal is switched to 'Ypbpr'.



HTM139

CLASS 1 LASER PRODUCT

