Register your product and get support at www.philips.com/welcome



- EN User manual
- DA Brugervejledning
- DE Benutzerhandbuch
- ES Manual del usuario

- FR Mode d'emploi
- I⊤ Manuale utente
- NL Gebruiksaanwijzing
- SV Användarhandbok

PHILIPS

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1 Important

Safety

Important Safety Instructions

- 1 Read these instructions.
- Keep these instructions.
- 3 Heed all warnings.
- (4) Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- (8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- (10) Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- (2) Unplug this apparatus during lightning storms or when unused for long periods of time.
- (3) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery usage CAUTION To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
 - Install all batteries correctly, + and as marked on the unit.
 - Do not mix batteries (old and new or carbon and alkaline, etc.).
 - Remove batteries when the unit is not used for a long time.
- (15) Apparatus shall not be exposed to dripping or splashing.
- (6) Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- (17) This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org.

Safety-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 off 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 ±) 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.





This 'bolt of lightning' indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The 'exclamation point' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems. WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

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

Warning

- Never remove the casing of this unit.
- Never lubricate any part of this unit.
- Place this unit on a flat, hard and stable surface.
- Never place this unit on other electrical equipment.
- Only use this unit indoors. Keep this unit away from water, moisture and liquid-filled objects.
- Keep this unit away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside the unit.

Wall mounting of the unit should only be performed by qualified personnel. The unit must only be mounted on an appropriate wall bracket and on a wall that can safely hold the weight of the unit. Improper wall mounting can result in severe injury or damage. Do not attempt to wall mount the unit yourself.

Hearing safety

Listen at a moderate volume.

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing 'comfort level' adapts to higher volumes of sound. So after prolonged listening, what sounds 'normal' can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:

- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

- Prolonged exposure to sound, even at normally 'safe' levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations. Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

Notice

CE

This product complies with the radio interference requirements of the European Community.

Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste.

When you see the crossed-out wheel bin symbol with the chemical symbol 'Pb', it means that the batteries comply with the requirement set by the directive for lead:



Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

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.

Be responsible Respect copyrights

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.



HDMI, and HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI licensing LLC. The SD, SDHC and microSD logos are trademarks of the SD Card Association.



The USB-IF Logos are trademarks of Universal Serial Bus Implementers Forum, inc.



'DVD Video' is a trademark of DVD Format/ Logo Licensing Corporation.



Manufactured under license from Dolby Laboratories.

Dolby and the double-D symbol are trademarks of Dolby Laboratories.



DivX, DivX Certified, and associated logos are trademarks of DivX, Inc. and are used under license.

Official DivX[®] Ultra Certified product. Plays all versions of DivX[®] video (including DivX[®] 6) with enhanced playback of DivX[®] media files and the DivX[®] Media Format.



Note

• This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Norge

Typeskilt finnes på apparatens underside. Observer: Nettbryteren er sekundert innkoplet. Den innebygde netdelen er derfor ikke frakoplet nettet så lenge apparatet er tilsluttet nettkontakten.

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

This apparatus includes this label:



2 Your DVD **Micro** Theater

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.Philips.com/welcome.

Introduction

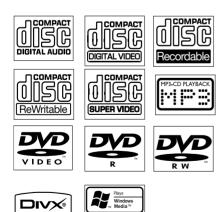
With this unit, you can:

- watch video from DVD/VCD/SVCD or USB/SD/MMC devices
- enjoy audio from discs or USB/SD/MMC • devices
- view pictures from discs or USB/SD/ MMC devices

You can enrich sound output with these sound effects:

- Digital Sound Control (DSC) •
- Dynamic Bass Boost (DBB)
- Dolby Virtual Speakers (DVS)

The unit supports these media/disc formats:



You can play DVD discs with the following region codes:

DVD region code

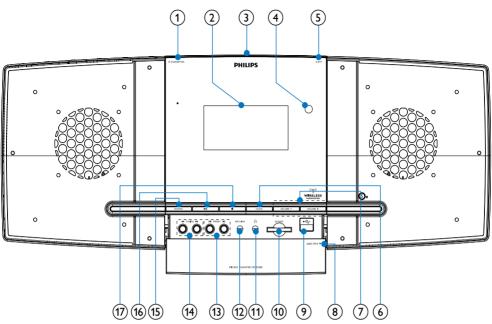
Countries Europe

What's in the box

Check and identify the contents of your package:

- Main unit
- Digital wireless subwoofer
- Table stand
- Composite video cable (yellow)
- SCART cable
- MP3 Link cable
- Power cord
- Remote control with battery
- FM wire antenna •
- Wall mount template

Overview of the main unit



Caution

 Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

(1) © STANDBY/ECO POWER

 Turn on the apparatus or switch to the Eco Power standby mode.

2 Display panel

- Display current status.
- 3 Disc compartment
- (4) Remote control sensor
- 5 EJECT
 - Eject the disc.
- 6 CLOCK
 - Set the clock.

- 7 VOLUME -/+
 - Adjust volume.
 - Adjust time.
- ⑧ SLIDE OPEN▼
 - Slide open the cover to reveal more buttons and sockets.
- 9 🗠
 - USB socket.
- (10) SD/MMC
 - SD/MMC card socket.
- (11) ∩
 - Headphone socket.
- 12 MP3 LINK
 - Jack for an external audio device.
- (13) PRESET I∢/►I
 - Skip to the previous/next title/ chapter/track.
 - Select a preset radio station.

English

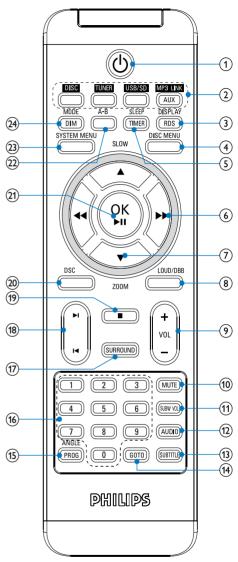
(14) TUNING ◄◀/►►

- Search within a track or disc.
- Tune to a radio station.

(15) SOURCE

- Select a source.
- (16) ▶ ||
 - Start or pause play.
- (17)
 - Stop play.
 - Erase a program.
 - Activate/deactivate the demonstration mode.

Overview of the remote control



1 0

Turn on the apparatus or switch to the Eco Power standby mode.

2 Source selection keys

Select a source.

3 DISPLAY/RDS

- Display play information on a connected TV.
- For selected FM radio stations: display RDS information.

(4) DISC MENU

- For video discs: access or exit the disc menu.
- For video discs with playback control(PBC): turn on/off PBC.

5 SLEEP/TIMER

- Set the sleep timer.
- Set the alarm timer.

(6) ◀◀/▶▶

- Search within a track or disc.
- For menus, navigate left/right.
- Tune to a radio station.

⑦ ▲SLOW/▼ZOOM

- For menus: navigate up/down.
- Rotate or invert pictures.
- (ASLOW) For video discs: select a slow play mode.
- (**▼ZOOM**) For video: zoom in/out.

8 LOUD/DBB

- Turn on or off automatic loudness adjustment.
- Turn on or off dynamic bass enhancement.

9 VOL +/-

- Adjust volume.
- Adjust time.

10 MUTE

- Mute or restore volume.
- (1) SUBW VOL
 - Adjust subwoofer volume.
- 12 AUDIO
 - For VCD, select stereo, mono-left or mono-right channel.
 - For DVD/DivX video, select an audio language.

13 SUBTITLE

Select a subtitle language.

(14) GOTO

 During disc play, specify a position to start play.

15 ANGLE/PROG

- Select a DVD camera angle.
- Program tracks.
- Program titles/chapters for DVD play.
- Program radio stations.

(16) Numeric keypad

Select a title/chapter/track directly.

(17) SURROUND

Enable/disable Dolby Virtual
 Speakers (DVS) sound effect.

(18) Ⅰ◀/▶Ⅰ

- Skip to the previous/next track.
- Skip to the previous/next title or chapter.
- Select a preset radio station.
- (19)
 - Stop play.
 - Erase a program.
- 20 DSC
 - Select a preset sound setting.
- (21) OK / ► II
 - Start or pause play.
 - Confirm a selection.
- 22 A-B
 - Repeat a specific section within a track/disc.

23 SYSTEM MENU

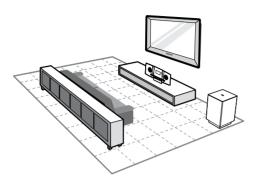
• Access or exit the system setup menu.

24 MODE/DIM

- Select repeat play modes.
- Select shuffle play modes.
- Select a brightness level for the display screen.

3 Connect

Place the unit



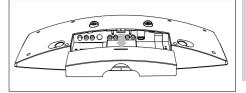
- 1 Place the unit near to the TV.
- 2 Keep the speakers at the normal listening ear-level and directly parallel to the listening area.
- **3** Place the subwoofer at the corner of the room or at least one meter away from the TV.

- Note

- To avoid magnetic interference or unwanted noise, never place this apparatus and speakers too close to any radiation devices.
- Never place this unit in an enclosed cabinet.
- Install this unit near the AC outlet where the AC power plug can be easily reached.

Before you connect

- 1 Place a soft cloth on a hard, flat, stable surface.
- 2 With its front panel face-down, place the unit onto the cloth.
- **3** Remove the rear cover.



English

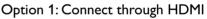
Connect TV

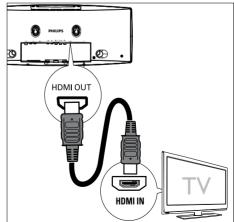
Connect video cables

With this connection, you can watch video from the unit on the TV screen. You can select the best video connection that

your TV supports.

- Option 1: Connect through HDMI (for a HDMI, DVI or HDCP-compliant TV).
- Option 2: Connect through SCART (for a standard TV).
- Option 3: connect through component video (for a standard TV or Progressive Scan TV).
- Option 4: connect through S-Video (for a standard TV).
- Option 5: connect through composite video (CVBS) (for a standard TV).





Connect HDMI (High Definition Multimedia Interface), DVI (Digital Visual Interface), or HDCP (High-bandwidth Digital Contents Protection)-compliant TVs through HDMI for the best picture quality. This connection transmits both video and audio signals. Through this connection, you can watch DVDs that contain HD (High-Definition) content.

Note

- Some TVs do not support HDMI audio transmission.
- This connection provides the best video quality.
- 1 Connect an HDMI cable (not supplied) to:
 - the HDMI OUT socket on this unit.
 - the HDMI input socket on the TV.

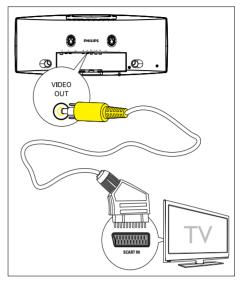
- Note

• If your TV has only a DVI connection, connect through a HDMI/DVI adaptor. An extra audio connection is needed to complete this connection.

Option 2: Connect through SCART

1 Connect the supplied SCART cable to:

- the **VIDEO OUT** socket on the unit.
- the SCART input socket on the TV.

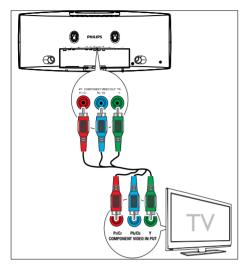




• This SCART connection does not support transmission of audio signals.

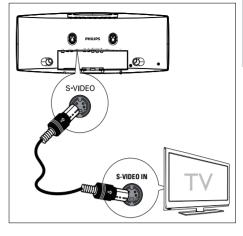
Option 3: Connect through component video

Connect a progressive scan TV through component video for higher quality video.



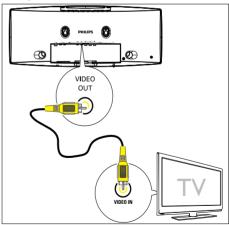
- 1 Connect component video cables (red/ blue/green - not supplied) to:
 - the COMPONENT VIDEO OUT (Pr/Cr Pb/Cb Y) sockets on this unit.
 - the component input sockets on the TV.

Option 4: Connect through S-Video



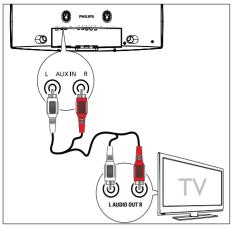
- 1 Connect an S-video cable (not supplied) to:
 - the **S-Video** socket on this unit.
 - the S-Video input socket on the TV.

Option 5: Connect through composite video



- 1 Connect the supplied composite video cable to:
 - the VIDEO OUT socket on this unit.
 - the video input socket on the TV.

Connect audio cables

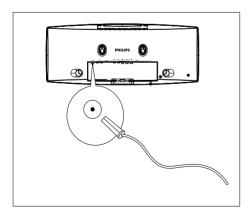


- To play sound from the TV through this unit, connect audio cables (red/white not supplied) to:
 - the AUX IN L/R sockets on this unit.
 - the audio output sockets on the TV.

Connect FM antenna



• This unit does not support MW radio reception.

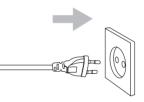


1 Connect the supplied FM antenna to the FM AERIAL socket on the unit.

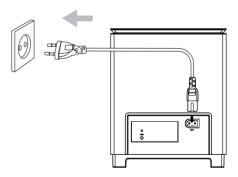
Connect power

Caution

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.
- Risk of electric shock! When you unplug the AC power, always pull the plug from the socket. Never pull the cord.
- Before you connect the AC power, ensure you have completed all other connections.
- 1 Connect the power plug of the main unit to the wall outlet.

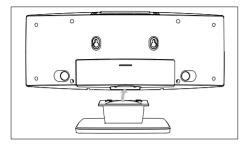


2 Connect the power plug of the digital wireless subwoofer to the wall outlet.



Place the unit

- 1 Attach the rear cover.
- 2 Attach the supplied table stand to the bottom of the main unit.



3 Place the main unit on a hard, flat and stable surface.

• You can also mount the unit on a wall.

4 Get started

Caution

• Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the back of the apparatus. Write the numbers here: Model No. ______ Serial No.

Prepare the remote control

Caution

• Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.

For first-time use:

1 Remove the protective tab to activate the remote control battery.

To replace the remote control batteries:

- 1 Open the battery compartment.
- 2 Insert one lithium CR2025 battery with correct polarity (+/-) as indicated.
- **3** Close the battery compartment.



• Before you press any function button on the remote control, first select the correct source with the remote control instead of the main unit.

Set clock

- 1 In the Eco Power standby mode, press and hold **CLOCK** on the front panel to activate the clock setting mode.
 - → The hour digits are displayed and begin to blink.
- 2 Press + VOL to set the hour.
 - → The minute digits are displayed and begin to blink.
- **3** Press + VOL to set the minute.
- 4 Press CLOCK to confirm the clock setting.

Turn on

- 1 Press ().
 - → The unit switches to the last selected source.
- 2 Wait for automatic setup of wireless connection between the main unit and subwoofer.
 - → [PAIRING] (pairing) flashes.
 - If the connection succeeds, [PAIR OK] (pair OK) and ☞ are displayed and the blue indicator on the subwoofer lights up.
 - ➡ If the connection fails, [PAIR FAIL] (pair fail) is displayed and the green indicator on the subwoofer lights up.
 - → If the wireless connection fails, set up the connection manually.

Set up wireless connection manually

 In the Eco Power standby mode, press and hold ►II on the main unit for 3 seconds.

→ [PAIRING] (pairing) flashes.

2 Press and hold **PAIR** on the subwoofer for 3 seconds.

- → The blue and green indicators on the subwoofer flash alternately.
- If wireless connection succeeds, [PAIR OK] (pair OK) is displayed and the blue indicators on the subwoofer lights up.
- **3** Turn on the main unit again.

Note

 If the wireless connection fails again, check whether there is any conflict or strong interference (for example, interference from other electronic devices) around your location. After removal of the conflict or strong interference, repeat the above procedures.

Switch to standby mode

- 1 Press ७ to switch the unit to Eco Power Standby mode.
 - → The backlight on the display panel turns off.
 - → The blue Eco Power indicator turns on.

🔆 Тір

- In the Eco Power mode, you can press CLOCK to switch to the standby mode and view the clock (if set).
- If the system remains in the standby mode for more than 90 seconds, it switches to the Eco Power mode automatically.

Find the correct viewing channel

- 1 Press Φ to turn on the unit.
- 2 Press **DISC** to switch to disc mode.
- 3 Turn on the TV and switch to the correct video-in channel in one of the following ways:
 - Go to the lowest channel on your TV, then press the Channel Down button until you see the Philips screen.

Press the source button repeatedly on the remote control of your TV.

🔆 Ti

 The video-in channel is between the lowest and highest channels and may be called FRONT, A/V IN, VIDEO, HDMI etc. See the TV user manual on how to select the correct input on the TV.

Select the correct TV system

Change this setting if the video does not appear correctly. By default, this setting matches the most common setting for TVs in your country.

- 1 Press SYSTEM MENU.
- 2 Select [Preference Page].
- 3 Select [TV Type] and then press ►.
 - Select a setting and then press **OK**.
 - [PAL] For TV with PAL color system.
 - [Auto] For TV that is compatible with both PAL and NTSC.
 - [NTSC] For TV with NTSC color system.
- 5 To exit the menu, press SYSTEM MENU.

Change system menu language

- 1 Press SYSTEM MENU.
- 2 Select [General Setup Page].
- 3 Select [OSD Lang] and then press ►.
- 4 Select a setting and then press OK / >II.
- 5 To exit the menu, press SYSTEM MENU.

Turn on Progressive Scan

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

Before you turn on this feature, ensure that:

- The TV supports progressive scan signals.
- You have connected this unit with the TV through component video.
- 1 Turn on the TV.
- 2 Ensure that the TV progressive scan mode is deactivated (see the TV user manual).
- **3** Switch the TV to the correct viewing channel for this unit.
- 4 Press DISC.
- 5 Press SYSTEM MENU.
- 6 Press ◀◀/►> to select [Video Setup Page] in the menu, then press ▼.
- 7 Select [Component] > [Pr/Cr Pb/Cb Y], then press OK / ►II.
- 8 Select [TV Mode] > [Progressive], then press OK / ► II.
 - → A warning message is displayed.
- 9 To proceed, select [OK] and press OK / ►II.
 - \mapsto The progressive setup is complete.
 - Note
 - If a blank/distorted screen is displayed, wait for 15 seconds for auto recovery or turn off progressive scan manually.
- **10** Turn on the progressive scan mode on the TV.

Turn off progressive scan manually

- 1 Turn off the progressive scan mode on the TV.
- 2 Press SYSTEM MENU to exit the menu.

- **3** Press **DISC** followed by numeric key "1" to turn off the progressive scan mode on the unit.
 - → The blue Philips DVD background screen is displayed.

- Note

 In the progressive mode, if you press DISC followed by numeric key "1" during normal play, the progressive scan mode will be turned off on the unit.

5 Play

Note

• With some disc/file types, play may differ.

Play discs

Caution

Į

- Never look at the laser beam inside the unit.
- Risk of product damage! Never play discs with accessories such as disc stabilizer rings or disc treatment sheets.
- Never put any objects other than discs into the disc compartment.
- **1** Press **DISC** to select the DISC source.
- Insert a disc into the disc compartment.
 → Ensure that the label faces outwards.

3 Play starts automatically.

- To stop play, press ■.
- To pause or resume play, press OK / ► II.
- To skip to the previous/next title/ chapter/track, press I=/>I.

If play does not start automatically:

 Select a title/chapter/track and then press OK / >II.

🔆 Тір

 To play a locked DVD, enter the 4-digit parental control password.

Use the disc menu

When you load a DVD/(S)VCD disc, a menu may be displayed on the TV screen.

To access or exit the menu manually:

1 Press DISC MENU.

For VCD with PlayBack Control (PBC) feature (version 2.0 only):

With the PBC feature, you can play VCD interactively according to the menu screen.

- 1 During play, press **DISC MENU** to enable/disable PBC.
 - → When PBC is enabled, the menu screen is displayed.
 - → When PBC is disabled, normal play is resumed.

Select an audio language

You can select an audio language on DVDs or DiVx video.

- 1 During disc play, press AUDIO.
 - → The language options appear. If the selected audio channels is unavailable, the default disc audio channel is used.

Note

 For some DVDs, the language can only be changed from the disc menu. Press DISC MENU to access the menu.

Select a subtitle language

You can select a subtitle language on DVDs or DivX® Ultra discs.

• During play, press SUBTITLE.

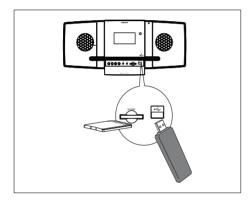
⊁ Ті

 For some DVDs, the language can only be changed from the disc menu. Press DISC MENU to access the menu.

Play from USB/CARD

- Note

- Ensure that the USB device or SD/MMC card contains playable music, pictures or video.
- 1 Slide down **SLIDE OPEN**▼, then insert the device.
 - For USB devices: Insert the USB plug into the ⊷↔ socket.
 - For SD/MMC cards: Insert the card into the **SD/MMC** socket.



- 2 Press USB/SD to select the USB or CARD source.
- 3 Press ▲/▼ to select a folder, then press OK / ►II to confirm.
- 4 Press \blacktriangle/ ∇ to select a file from the folder.
- 5 Press OK / ►II to start play.
 - To stop play, press ■.
 - To pause or resume play, press OK
 / >II.
 - To skip to the previous/next file, press I</

Play DivX video

You can play DivX files copied onto a CD-R/ RW, recordable DVD, USB device or SD/MMC card.

- 1 Insert a disc or connect a USB device or SD/MMC card.
- 2 Select a source:
 - For discs, press **DISC**.
 - For USB devices or SD/MMC cards, press USB/SD repeatedly.
- **3** Select a file to play and press **OK** / **>II**.
 - To stop play, press ■.
 - To pause or resume play, press OK
 / >II.
 - To change a subtitle language, press **SUBTITLE**.

- Note

- You can only play DivX videos rented or purchased through the DivX registration code of this unit.
- Subtitle files with the following filename extensions (.srt, .smi, .sub, .ssa, .ass) are supported but do not appear on the file navigation menu.
- The subtitle filename has to be the same as the file name of the video.

Play MP3/WMA/picture files

You can play MP3/WMA/picture files copied onto a CD-R/RW, recordable DVD, USB device or SD/MMC card.

- 1 Insert a disc or connect a USB device or SD/MMC card.
- 2 Select a source:
 - For discs, press DISC.
 - For USB devices or SD/MMC cards, press USB/SD repeatedly.
- 3 Press A = 0 to select a folder, then press OK / H to confirm.
- 4 Press \blacktriangle/∇ to select a file from the folder.
- 5 Press OK / ►II to start play.
 - To stop play, press ■.
 - To pause or resume play, press OK
 / >II.
 - To skip to the previous/next file, press I∢/►I.

Play control

Select repeat/shuffle play options

- 1 During play, press **MODE/DIM** repeatedly to select a repeat option or the shuffle play mode.
 - To resume normal play, press MODE/DIM repeatedly until no option is displayed.

Repeat A-B (DVD/VCD/CD/MP3/ WMA)

- 1 During music or video play, press **A-B** at the start point.
- 2 Press A-B at the end point.
 - The selected section starts to play repeatedly.
 - To cancel repeat play, press A-B again.

- Note

• The section A and B can be set only within the same track/title.

Search forward/backward

- During play, press ◄◄/►> repeatedly to select a search speed.
 - To resume play at normal speed, press OK / >II.

Search by time or chapter/track number

- 1 During video/audio play, press GOTO until a time field or chapter/track field is displayed.
 - For the time field, enter the play position in hours, minutes and seconds.
 - For the chapter/track field, enter the chapter/track.

 Play starts automatically at your selected point.

Resume video play from last stopped point

- Note

- This feature is only available for DVD/VCD play.
- 1 In stop mode and when the disc has not been removed, press OK / ► II.

To cancel resume mode and stop play completely:

1 In stop mode, press ■.

Play options

Display play information

1 During play, press **DISPLAY/RDS** repeatedly to display play information.

Program



Note

• You cannot program picture files/discs.

For video discs/audio CDs:

- 1 In stop mode, press **ANGLE/PROG** to access the program menu.
- 2 Enter the tracks/chapters to add to the program.
- **3** Repeat step 2 until the program is complete.
- 4 Select [Start] to play the program.

For Divx/MP3/WMA files:

1 During play mode, press **DISC MENU** until the file list is displayed.

- 2 Select a file, then press ANGLE/PROG to add the file to the program list.
- **3** Repeat step 2 until the program is complete.
- 4 Press **DISC MENU** until the program list is displayed.
- 5 Press OK / ►II to play the program.

To delete a file from the [Program List]:

- 1 Press **DISC MENU** until the program list is displayed.
- 2 Select a file, then press ANGLE/PROG to delete the file from the program list.

Zoom in/out image

1 During video play, press ▼ (ZOOM) repeatedly to zoom in/out the image.

 When the image is zoomed in, you can press ◄◄/►> to pan through the image.

Slow-motion play

- During video play, press ▲ (SLOW) repeatedly to select a slow play option.
 - → The sound is muted.
 - → To resume play at normal speed, press OK / ▶III.

Change the audio channel



This feature is only available for VCD play.

- 1 During play, press AUDIO repeatedly to select an audio channel available on the disc:
 - Mono Left
 - Mono Right
 - Stereo

Select a camera angle



- This feature is only available for DVDs recorded with multiple camera angles.
- 1 During play, press ANGLE/PROG repeatedly to select a camera angle.

Picture view options

Preview pictures

- 1 During play, press ■.
 - → The thumbnails of 12 pictures are displayed.
- 2 Select one of the following:
 - a picture
 - the slide show option
 - the menu option
 - the next/previous page (if available)
- 3 Press OK / ►II to:
 - play the selected picture
 - start slide show of all pictures
 - enter the menu where each remote key function is explained
 - turn to the next/previous page (if available)

Select a slide show play mode

 During play, press ANGLE/PROG repeatedly to select a slide-show play mode.

Rotate picture

1 During play, press ◀◀/►>/▲/▼ to rotate the picture anti-clockwise/clockwise.

6 Adjust settings

1 Press SYSTEM MENU.

- 2 Select a setup page.
- 3 Select an option and then press ►.
 - Select a setting and then press OK / ►II.
 - To return to the previous menu, press ◀◀.
 - To exit the menu, press **SYSTEM MENU**.

General setup

On **[General Setup Page]**, you can set the following options:

[TV Display]

The TV format determines the aspect ratio of display according to the type of TV you have connected.







4:3 Pan Scan (PS)

16:9 (Wide Screen)

• **[4:3 Pan Scan]** – For 4:3 screen TV: fullheight display with the trimmed sides.

4:3 Letter Box (LB)

- **[4:3 Letter Box]** For 4:3 screen TV: wide-screen display with black bars on the top and bottom of the screen.
- **[16:9]** For wide-screen TV: display ratio 16:9.

[OSD Lang]

Select the preferred language for on-screen display.

[Screen Saver]

The screen saver protects the TV screen damage due to prolonged exposure to a static image.

- [On] Enable the screen saver.
- [Off] Disable the screen saver.

[DIVX (R) VOD]

Display the DivX® registration code.



 Enter this DivX registration code when you rent or purchase video from http://vod.divx. com/. The DivX videos rented or purchased through the DivX[®] VOD (Video On Demand) service can be played only on the device to which it is registered.

Audio setup

On **[Audio Setup Page]**, you can set the following options:

[SPDIF Setup] > [Digital Audio Setup Page] > [Digital Output]

Select audio formats supported by the connected device.

- [Off] Turn off the digital output.
- [SPDIF/RAW] If the connected device supports multi-channel audio formats, select this option.
- [SPDIF/PCM] If the connected device cannot decode multichannel audio, select this option.

[Dolby Digital Setup] > [Dual Mono]

Select audio signals output to speakers.

- [Stereo] Output multichannel sound signals to both speakers.
- **[L Mono]** Output left mono sound signals to both speakers.
- [R Mono] Output right mono sound signals to both speakers.

[3D Processing] >[3D Processing Page] > [Reverb Mode]

Select a virtual surround sound mode.

[HDCD] > [HDCD Setup Page] > [Filter]

When you play a HDCD (High Definition Compatible Digital) disc, select the audio output cutoff frequency.

[Night Mode]

Make loud sound level softer and soft sound level louder so that you can watch the DVD movies at a low volume, without disturbing others.

- **[On]** enjoy quiet viewing at night (DVDs only).
- [Off] enjoy surround sound with its full dynamic range.

[Audio Sync]

Set the default delay time for audio output when you play a video disc.

Press ◀◀/▶ to set the delay time. Press OK / ▶II to confirm and exit.

Video setup

On **[Video Setup Page]**, you can set the following options:

[Component]

Set the video output according to the video connection. If the composite connection is used, this setting is not required.

- **[S Video]** If the S-Video connection is used, select this option.
- [Pr/Cr Pb/Cb Y] If the component connection is used, select this option.
- [RGB]– If the SCART connection is used, select this option.

[TV Mode]

Select the video output mode. To select the progressive scan mode, ensure that you have connected a progressive scan TV and set

[Component] to [Pr/Cr Pb/Cb Y].

- [Progressive] For progressive scan TV: turn on the progressive scan mode.
- [Interlace] For ordinary TV: turn on the interlace mode.

[Picture Setting] > [Picture Setting Setup]

Customize picture color settings.

[HDMI SETUP] > [HDMI]

Turn on or off HDMI output.

- **[Auto]** Select audio output through the HDMI connection automatically.
- [Off] Disable HDMI audio output (not recommended).

[HDMI SETUP] > [Resolution]

Select the HDMI video output resolution that is compatible with your TV display capability.

⊁ Тір

- This option is only available when the **[HDMI]** option is set to **[Auto]**.
- In the resolution options, "i" denotes interlace and "p" denotes progressive.

Preference setup

On **[Preference Page]**, you can set the following options:

[TV Type]

Change this setting if the video does not appear correctly. By default, this setting matches the most common setting for TVs in your country.

- [PAL] For TV with PAL color system.
- **[Auto]** For TV that is compatible with both PAL and NTSC.
- [NTSC] For TV with NTSC color system.

[Audio]

Select the preferred audio language for disc play.

[Subtitle]

Select the preferred subtitle language for disc play.

[Disc Menu]

Select the preferred disc menu language.



- If the language you have set is not available on the disc, the disc uses its own default language.
- For some discs, the subtitle/audio language can only be changed from the disc menu.

[Parental]

Restricts access to discs that are unsuitable for children. These types of discs must be recorded with ratings.

Press OK / ►II.

Select a rating level, then press **OK** / **II**. Press the numeric keys to enter the password.

- Note

- Rated discs above the level you set in [Parental] require a password to be played.
- The ratings are country-dependent. To allow all discs to play, select **[8 ADULT]**.
- Some discs have ratings printed on them but are not recorded with ratings. This function has no effect on such discs.

🔆 Тір

• You can set or change the password. (See "Preference setup - Password setup".)

[Default]

Resets all the settings of this unit to factory default, except for the password and parental settings.

[Password Setup] > [Password Setup Page] > [Password Mode]

This setting allows you to enable/disable the password for parental control. If the password is enabled, when you play a prohibited disc, this 4-digit password is required.

- [On] Enable the password for parental control.
- [Off] Disable the password for parental control.

[Password Setup] > [Password Setup Page] > [Password]

You can change password here. The default password is 1234.

[Change]

1) Press the numeric keys to enter '1234' or your last set password at **[Old Password]** field.

2) Enter the new password at **[New Password]** field.

3) Enter the new password again at **[Confirm PWD]** field.

4) Press OK / ►II to exit the menu.

Note

• If you forget the password, enter '1234' before you set a new password.

7 Tune to FM radio stations

- 1 Ensure that you have connected and fully extended the supplied FM antenna.
- 2 Press TUNER.
- **3** Press and hold **◄◄/►►**.
- **4** When the frequency indication starts to change, release the button.
 - → The FM tuner tunes to a station with strong reception automatically.
- 5 Repeat steps 3-4 to tune to more stations.

To tune to a weak station:

Press **◄√→** repeatedly until you find optimal reception.

Program radio stations automatically

Note

- You can program a maximum of 20 preset radio stations.
- Press I◄/►I to select a preset number to start programing.
- 2 Press and hold ANGLE/PROG for 2 seconds to activate automatic programming.
 - → [AUTO] (auto) is displayed briefly.
 - → All available stations are programmed in the order of waveband reception strength.
 - → The last programed radio station is broadcast automatically.

Program radio stations manually

, Note

- You can program a maximum of 20 preset radio stations.
- 1 Tune to a radio station.
- 2 Press ANGLE/PROG to activate programming.
- 3 Press I◄/►I to allocate a number from 1 to 20 to this radio station, then press ANGLE/PROG to confirm.
 - → The preset number and the frequency of the preset station are displayed.
- **4** Repeat the above steps to program other stations.

- Note

 To overwrite a programmed station, store another station in its place.

Tune to a preset radio station

1 Press I∢/►I to select a preset number that you want.

Set RDS clock

You can use time signal broadcast together with the RDS signal to set the clock of the unit automatically.

1 Tune to a RDS radio station that transmits time signals.

→ The unit reads the RDS time and sets the clock automatically.



• The accuracy of the transmitted time depends on the RDS station that transmits the time signal.

Show RDS information

RDS (Radio Data System) is a service that allows FM stations to show additional information. If you tune to a RDS station, a RDS icon and the station name are displayed. When automatic programming is used, RDS stations are programmed first.

- 1 Tune to a RDS station.
- 2 Press **DISPLAY/RDS** repeatedly to scroll through the following information (if available):
 - → Station name
 - → Program type such as **[NEWS]** (news), [SPORT] (sport), [POP M] (pop music)...
 - → Frequency



 See "Product information - RDS program types" for definitions of RDS program types.

8 Adjust volume level and sound effect

Adjust volume level

1 During play, press VOL +/- to increase/ decrease the volume level.

Adjust subwoofer volume

1 Press **SUBW VOL** to adjust the subwoofer volume.

Select a sound effect



You cannot use different sound effects at the same time.

Select a preset sound effect

- 1 During play, press DSC repeatedly to select:
 - [ROCK] (rock)
 - [JAZZ] (jazz)
 - [POP] (pop)
 - [CLASSIC] (classic)
 - [FLAT] (flat)

Enhance bass

- 1 To turn on bass enhancement, press LOUD/DBB repeatedly during play until the DBB logo is displayed.
 - To turn off bass enhancement, press repeatedly until the DBB logo disappears.

Select automatic loudness control

Automatic loudness control increases the treble and bass effect at low volume levels (the higher the volume, the lower the treble and bass levels).

- 1 To turn on automatic loudness control, press LOUD/DBB during play until the loudness icon is displayed.
 - To turn off automatic loudness control, press LOUD/DBB until the loudness icon disappears.

Select surround sound effect

DVS (Dolby Virtual Speaker) technology creates a highly compelling 5.1-channel listening experience from as few as two speakers. It is an ideal entertainment solution for locations where space for multiple speaker setup is limited.

1 During play, press **SURROUND** to turn on/off surround sound effect.

Mute sound

 During play, press MUTE to mute/unmute sound.

Listen through headphone

1 Plug a headphone into the ∩ socket on the unit.

9 Other features

Activate demonstration mode

You can see an overview of all features.

- 1 In standby mode, press on the main unit to activate the demonstration mode.
 - → A demonstration of major available features starts.

To deactivate the demonstration mode:

1 Press ■ on the main unit again.

Adjust brightness of display panel

1 In standby mode, press MODE/DIM repeatedly to select different levels of brightness for the display panel.

Set the alarm timer

- 1 Ensure that you have set the clock correctly.
- 2 In standby mode, press and hold SLEEP/ TIMER.
 - → The hour digits are displayed and begin to blink.
- **3** Press + VOL to set the hour.
 - → The minute digits are displayed and begin to blink.
- 4 Press + VOL to set the minute.
- 5 Press SLEEP/TIMER to confirm.
- 6 To activate the wake-up timer, press + VOL to select [ON] (on).
 - \hookrightarrow A clock icon appears on the display.
 - ➡ The unit turns on automatically at the set time and switches to the last selected source.

→ To deactivate the alarm timer, select [OFF] (off) at step 6.

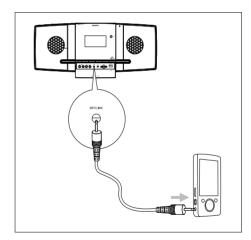
Set the sleep timer

- 1 When the unit is turned on, press SLEEP/ TIMER repeatedly to select a set period of time (in minutes).
 - → The unit turns off automatically after the set period of time.

Connect other devices

Listen to an audio player

You can listen to audio player through this unit.



- 1 Slide down **SLIDE OPEN▼**.
- **2** Connect the audio player.
 - For audio players with red/white audio output sockets: Connect a red/white audio cable (not supplied) to the AUX IN L/R sockets and to the audio output sockets on the audio player.

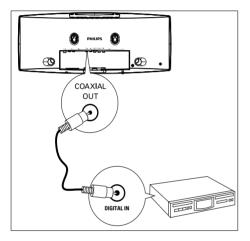
• For audio players with headphone sockets:

Connect a 3.5mm audio cable to the **MP3 LINK** socket and to the headphone socket on the audio player.

- **3** Select the MP3 Link/AUX source.
- 4 Start play on the audio player.

Record to a digital recorder

You can record audio from this unit to a digital recorder.



- 1 Connect a coaxial cable (not supplied) to:
 - the COAXIAL OUT socket
 - the digital input socket on the digital recorder
- 2 Play audio to be recorded.
- **3** Begin to record on the digital recorder (see the digital recorder user manual).

10 Product information



• Product information is subject to change without prior notice.

Specifications

Amplifier

Rated Output Power	2X20W + 60W RMS
Frequency Response	20 -20000 Hz, -3dB
Signal to Noise Ratio	>67dB
Aux Input	0.5V RMS 20k ohm

Disc

Laser Type	Semiconductor
Disc Diameter	12cm/8cm
Video Decoding	MPEG-1 / MPEG-2 /
	DivX
Video DAC	12Bits
Signal System	PAL / NTSC
Video Format	4:3 / 16:9
Video S/N	>48dB
Audio DAC	24Bits / 96kHz
Total Harmonic	<0.1% (1 kHz)
Distortion	
Frequency	4Hz - 20kHz (44.1kHz)
Response	4Hz - 22kHz (48kHz)
	4Hz - 24kHz (96kHz)
S/N Ratio	>67dBA

Tuner (FM)

Tuning Range	87.5 - 108MHz
Tuning grid	50KHz
Sensitivity	
- Mono, 26dB S/N Ratio	<22 dBf
- Stereo, 46dB S/N Ratio	>43 dBf
Search Selectivity	>28dBf
Total Harmonic Distortion	<2%
Signal to Noise Ratio	>55dB

Speakers

Speaker	4ohm
Impedance	
Speaker Driver	3'' Full range
	+5.25''subwoofer
Sensitivity	>82dB/m/W

General information

AC power	230V, 50Hz
Operation Power	Main unit: 22W:
Consumption	Subwoofer: 45W
Eco Standby Power	<1W
Consumption	
Composite Video	1.0Vp-p, 75ohm
Output	
Coaxial Output	0.5Vpp ± 0.1Vpp
	75ohm
Headphone Output	2X15mW 32ohm
USB Direct	Version 2.0
Dimensions	
- Main Unit	
$(W \times H \times D)$	525 x 235 x 120mm
- Wireless Subwoofer	
Box	
$(W \times H \times D)$	170 x 195 x 300mm
Weight	
- With Packing	8 kg
- Main Unit	2.4 kg
- Wireless Subwoofer	4.5 kg
Box	

Supported disc formats

- Digital Video Discs (DVDs)
- Video CDs (VCDs)
- Super Video CDs (SVCDs)
 Digital Video Discs + Rewritable (DVD+RW)
- Compact Discs (CDs)
- Picture (Kodak, JPEG) files on CDR(W)
- DivX(R) disc on CD-R(W):
- DivX 3.11, 4.x and 5.x
- WMA

Supported MP3-CD formats:

- ISO 9660
- Max. title/album name: 12 characters
- Max. title number plus album: 255.
- Max. nested directory: 8 levels.
- Max. album number: 32.
- Max. MP3 track number: 999.
- Supported sampling frequencies for MP3 disc: 32 kHz, 44.1 kHz, 48 kHz.
- Supported Bit-rates of MP3 disc are: 32, 64, 96, 128, 192, 256 (kbps).
- The following formats are not supported:
 - Files like *.VMA, *.AAC, *.DLF, *.M3U,
 - *.PLS, *.WAV
 - Non-English Album/Title name
 - Discs recorded in Joliet format
 - MP3 Pro and MP3 with ID3 tag

USB/SD/MMC playability information

Compatible devices:

- USB flash memory (USB 2.0 or USB1.1)
- USB flash players (USB 2.0 or USB1.1)
- SD/MMC memory cards

Supported formats:

- USB or memory file format FAT12, FAT16, FAT32 (sector size: 512 bytes)
- MP3 bit rate (data rate): 32-320 Kbps and variable bit rate
- WMA v9 or earlier
- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum 99
- Number of tracks/titles: maximum 999
- ID3 tag v2.0 or later
- File name in Unicode UTF8 (maximum length: 128 bytes)

Unsupported formats:

- Empty albums: an empty album is an album that does not contain MP3/WMA files, and is not be shown in the display.
- Unsupported file formats are skipped. For example, Word documents (.doc) or MP3 files with extension .dlf are ignored and not played.
- AAC, WAV, PCM audio files
- DRM protected WMA files (.wav, .m4a, .m4p, .mp4, .aac)
- WMA files in Lossless format

RDS program types

NO TYPE	No RDS programme
	type
NEWS	News services
AFFAIRS	Politics and current
	affairs
INFO	Special information
	programs
SPORT	Sports
EDUCATE	Education and advanced
	training

DRAMA	Radio plays and
	literature
CULTURE	Culture, religion and
	society
SCIENCE	Science
VARIED	Entertainment programs
POP M	Pop music
ROCK M	Rock music
MOR M	Light music
LIGHT M	Light classical music
CLASSICS	Classical music
OTHER M	Special music programs
WEATHER	Weather
FINANCE	Finance
CHILDREN	Children's programs
SOCIAL	Social Affairs
RELIGION	Religion
PHONE IN	Phone In
TRAVEL	Travel
LEISURE	Leisure
JAZZ	Jazz Music
COUNTRY	Country Music
NATION M	National Music
OLDIES	Oldies Music
FOLK M	Folk Music
DOCUMENT	Documentary
TES	Alarm Test
ALARM	Alarm

English

11 Troubleshooting

Caution

• Never remove the casing of this unit.

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this unit, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site (www.philips.com/support). When you contact Philips, ensure that your unit is nearby and the model number and serial number are available.

No power

- Ensure that the AC cord of the apparatus is connected properly.
- Ensure that there is power at the AC outlet.
- As a power-saving feature, the system switches off automatically 15 minutes after track play reaches the end and no control is operated.

No disc detected

- Insert a disc.
- Check if the disc is inserted upside down.
- Wait until the moisture condensation at the lens has cleared.
- Replace or clean the disc.
- Use a finalized CD or correct format disc.

No picture

- Check the video connection.
- Turn on the TV to the correct Video-In channel.
- Progressive scan is activated but the TV does not support progressive scan.

Black and white or distorted picture

- The disc does not match the TV color system standard (PAL/NTSC).
- Sometimes a slight picture distortion may appear. This is not a malfunction.
- Clean the disc.
- A distorted picture may appear during progressive scan setup.

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

- The aspect ratio if fixed on the loaded DVD disc.
- The aspect ratio may not be changed for some TV systems.

No sound or poor sound

- Adjust the volume.
- Disconnect the headphone.
- Ensure the wireless subwoofer is connected.

Remote control does not work

- Before pressing any function button, first select the correct source with the remote control instead of the main unit.
- Reduce the distance between the remote control and the Micro System.
- Insert the battery with its polarities (+/signs) aligned as indicated.
- Replace the battery.
- Aim the remote control directly at the sensor on the front of the Micro System.

Disc does not play

- Insert a readable disc and ensure that the label side faces outwards.
- Check the disc type, color system and regional code. Check for any scratches or smudges on the disc.
- Press **SYSTEM MENU** to exit the system setup menu.
- Disable the password for parental control or change the rating level.

- Disconnect and reconnect the AC power plug, and then turn on the system again.As a power-saving feature, the system turns off automatically 15 minutes after
 - turns off automatically 15 minutes after disc play reaches the end and no control is operated.

Moisture has condensed inside the

system. Remove the disc and leave the

system turned on for about an hour.

Poor radio reception

- Increase the distance between the Micro System and your TV or VCR.
- Fully extend the FM antenna.
- Connect an outdoor FM antenna instead.

Wireless connection fails.

Set up wireless connection manually.

Unable to select Progressive Scan

• Ensure the video output mode is set to [Pr/Cr Pb/Cb Y].

No sound on HDMI connection.

• You may not hear any sound if the connected device is non-HDCP compliant or only DVI-compatible.

No picture on HDMI connection.

- Check if the HDMI cable is faulty. Replace a new HDMI cable.
- If this happens when you change the HDMI video resolution, select the correct resolution until the picture appears.

Audio or subtitle languages cannot be set

- The disc is not recorded with sound or subtitles in multiple languages.
- The audio or subtitle language setting is prohibited on the disc.

Cannot display some files in USB device or SD/MMC card

 The number of folders or files in the USB device or SD/MMC card has exceeded a certain limit. This phenomenon is not a malfunction. • The formats of these files are not supported.

USB device or SD/MMC card not supported

• The USB device or SD/MMC card is incompatible with the apparatus. Try another one.

Timer does not work

- Set the clock correctly.
- Switch on the timer.

Clock/timer setting erased

- Power has been interrupted or the power cord has been disconnected.
- Reset the clock/timer.



