DVD VIDEO PLAYER

DVP3040

User manual



Read your Quick Use Guide and/or Owner's Manual first for quick tips that make using your Philips product more enjoyable.

If you have read your instructions and still need assistance, you may access our online help at

www.usasupport.philips.com or call

I-888-PHILIPS (744-5477) while with your product.



Philips vous remercie de votre confiance. Besoin d'une aide rapide?

Les Guide d'utilisation rapide et Manuel de l'utilisateur regorgent d'astuces destinées à simplifier l'utilisation de votre produit Philips. Toutefois, si vous ne parvenez pas à résoudre votre problème, vous pouvez accéder à notre aide en ligne à l'adresse

www.usasupport.philips.com ou formez le . I-800-661-6162 (Francophone) I-888-PHILIPS (744-5477) (English speaking) Veillez à avoir votre produit à portée de main.



Gracias por escoger Philips Necesita ayuda inmediata?

Lea primero la Guía de uso rápido o el Manual del usuario, en donde encontrará consejos que le ayudarán a disfrutar plenamente de su producto Philips. Si después de leerlo aún necesita ayuda, consulte nuestro servicio de asistencia en línea en

www.usasupport.philips.com o llame al teléfono I-888-PHILIPS (744-5477) y tenga a mano el producto.



PHILIPS

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Return your Product Registration Card today to get the very most from your purchase.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. Complete and return your Product Registration Card at once to ensure:

*Proof of Purchase

Returning the enclosed card guarantees that your date of purchase will be on file, so no additional paperwork will be required from you to obtain warranty service.

*Product Safety Notification

By registering your product, you'll receive notification directly from the manufacturer in the rare case of a product recall or safety defect.

*Additional Benefits of Product Ownership

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special money-saving offers.

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Congratulations on your purchase, and welcome to the "family!"

Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today. We'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry. What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

Most importantly, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome - and thanks for investing in a PHILIPS product.

P.S. To get the most from your PHILIPS purchase, be sure to complete and return your Product Registration Card at once.

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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.

ATTENTION: Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

Model No. Serial No.

PHILIPS Visit our World Wide Web Site at http://www.usasupport.philips.com

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IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. 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.
- **9.** Do not defeat the safety purpose of the polarized or



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grounding-type plug. Plug A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- **10.Protect the power cord** from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11.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.

- Unplug this apparatus during lightning storms or when unused for long periods of time.
- **14. 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.

15.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.
- **16.**Apparatus shall not be exposed to dripping or splashing.
- **17.Do not place any sources of danger on the apparatus** (e.g. liquid filled objects, lighted candles).
- **18.** 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.

EL 6475-E005: 04/01

This symbol indicates that the unit has a double insulation system

Class II equipment symbol

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ATTENTION

L'utilisation des commandes ou réglages ou le non-respect des procédures ci-incluses peuvent se traduire par une exposition dangereuse à l'irradiation.

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.

This warning label is located on the rear panel and inside this laser ______ product.

CAUTION: INVISIBLE UASER RADIATION WHEN OPEN. DO NOT STARE INTO BEAM. DANGER, INVISIBLE LASER RADIATION WHEN OPEN. DANGER, INVISIBLE LASER RADIATION WHEN OPEN. VAROL 2010 DIRECT EXPOSURE TO BEAM. VAROL 2010 INFORMATION ALLIKITUS OHITETTAESSA OLET ALTITIINANAKWATTOMAALLE LASERSATELILULE ALA KATSO SATEESEEN.

VARNING! OSYNLIG LASERSTRÅLINING NÄR DENINA DEL ÄR ÖPRNAD OCH SPARREN AR URKOPPLAD BETRAKTA EJ STRÅLEN.

or DANGER - Invisible laser radiation when open AVOID DIRECT EXPOSURE TO BEAM.

The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.

WARNING

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

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

The set complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10.

'CONSUMERS SHOULD NOTE THAT NOT ALL HIGH DEFINITION TELEVISION SETS ARE FULLY COMPATIBLE WITH THIS PRODUCT AND MAY CAUSE ARTIFACTS TO BE DISPLAYED IN THE PICTURE. IN CASE OF 525 OR 625 PROGRESSIVE SCAN PICTURE PROBLEMS, IT IS RECOMMENDED THAT THE USER SWITCH THE CONNECTION TO THE 'STANDARD DEFINITION' OUTPUT. IF THERE ARE QUESTIONS REGARDING OUR TV SET COMPATIBILITY WITH THIS MODEL 525p AND 625p DVD PLAYER, PLEASE CONTACT OUR CUSTOMER SERVICE CENTER.'

Due to the inconsistency of disc formats provided by various disc manufacturers, your DVD system may require a playability enhancement or upgrade. As DVD technology advances, these enhancements will become common and will be easy to complete. **Go to www.philips.com/support for software upgrade.**

Canada

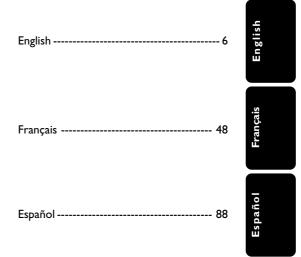
English:

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.

Français:

Cet appareil numérique n'emet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Class B prescrites dans le Règlement sur le Brouillage Radioélectrique édicté par le Ministère des Communications du Canada.

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General Information

Environmental Information

All unnecessary packaging has been omitted. The packaging has been made easy to separate into two materials: cardboard (box, buffer) and polyethylene (bags, protective foam sheet).

Your DVD player 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.

Manufactured under license from Dolby Laboratories, "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

Hays Windows Media™

Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

For Customer Use:

Read carefully the information located at the rear of your DVD VIDEO player and enter below the Serial No. Retain this information for future reference.

Model No. DVP 3040 Serial No.

Laser safety

This unit employs a laser. Due to possible eye injury, only a qualified service person should remove the cover or attempt to service this device.

NOTE: PICTURES SHOWN MAYBE DIFFERENT BETWEEN COUNTRIES.

CAUTION (WARNING LOCATION: ON THE BACKPLATE OF THE SET)

NEVER MAKE OR CHANGE CONNECTIONS WITH THE POWER SWITCHED ON.

Important Note:

Due to the numerous versions of new CD-Audio copy protection or enhanced CD-Audio protection recently available on certain discs, Philips is unable to guarantee that this DVD Player is fully compatible with such new discs. Should you have difficulty playing any such CD-Audio discs, kindly refer them to your CD-Audio disc retailer.

| LASER | |
|-----------------|---------------------|
| Туре | Semiconductor laser |
| | GaAlAs |
| Wave length | 650 nm (DVD) |
| - | 780 nm (VCD/CD) |
| Output Power | 7 mW (DVD) |
| | 10 mW (VCD/CD) |
| Beam divergence | 60 degree |



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Language Code

Abkhazian 6566 Afar 6565 Afrikaans 6570 Amharic 6577 Arabic 6582 7289 Armenian Assamese 6583 Avestan 6569 6589 Aymara , Azerhaijani 6590 , Bahasa Melayu 7783 Bashkir 6665 6669 Belarusian Bengali 6678 6672 Bihari 6673 Bislama 7866 Bokmål, Norwegian 6683 Bosanski 6682 Brezhoneg 6671 Bulgarian 7789 Burmese Castellano, Español 6983 6765 Catalán 6772 Chamorro Chechen 6769 Chewa; Chichewa; Nyanja 7889 中文 Chuang; Zhuang 9072 9065 Church Slavic; Slavonic 6785 Chuvash 6786 Corsican 6779 Česky 6783 Dansk 6865 Deutsch 6869 Dzongkha 6890 English 6978 Esperanto 6979 . Estonian 6984 Euskara 6985 Ελληνικά 6976 Faroese 7079 7082 Français Frysk 7089 7074 Fijian Gaelic; Scottish Gaelic 7168 Gallegan Georgian Gikuyu; Kikuyu 7176 7565 7573 7178 7185 Guarani Gujarati 7265 Hausa Herero Hindi 7290 7273 7279 Hiri Motu Hrwatski 6779 7379 Ido Interlingua (International)7365 Interlingue 7365 Inuktitut 7385

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English

Supplied accessories

Video cable (yellow)

Introduction



Audio cable (white, red)

Remote Control and two AAA batteries



Cleaning discs

To clean a disc, use a micro fibre cleaning cloth and wipe the disc from the center to the edge in a straight line.

CAUTION!

Do not use solvents such as benzene, thinner, commercially available cleaners, or anti-static sprays intended for discs.

Since the optical unit (laser) of the DVD system operates at a higher power than regular DVD or CD players, cleaning CDs intended for DVD or CD players may damage the optical unit (laser). Therefore, refrain from using a cleaning CD.

Setup

Finding a suitable location

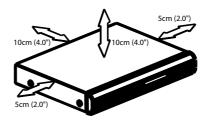
Place the set on a flat, hard and stable surface. Do not place the set on a carpet.
Do not position the set on top of other equipment that might heat it up (e.g., receiver or amplifier).

Do not put anything under the set (e.g., CDs, magazines).

 Install this system near the AC outlet and where the AC power plug can be reached easily.

Space for ventilation

- Place the apparatus in a location with adequate ventilation to prevent internal heat build up. Allow at least 10 cm (4.0") clearance from the rear and the top of the set and 5cm (2.0") from the left and right to prevent overheating.



Avoid high temperatures, moisture, water and dust

- Apparatus shall not be exposed to dripping or splashing.

 Do not place any sources of danger on the apparatus (e.g., liquid filled objects, lighted candles).

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English

Connecting TV

IMPORTANT!

You only need to make <u>one</u> video connection from the following options, depending on the capabilities of your TV system.
Connect the DVD system directly to the TV.

Using Composite Video jacks (CVBS)

- Use the composite video cable (yellow) to connect the DVD Player's CVBS (VIDEO) jack to the video input jack (or labeled as A/V In,Video In, Composite or Baseband) on the TV (cable supplied).
- To hear the sound of this DVD Player through your TV, use the audio cables (white/red) to connect AUDIO OUT (L/ R) jacks of the DVD Player to the corresponding AUDIO IN jacks on the TV (cable supplied).

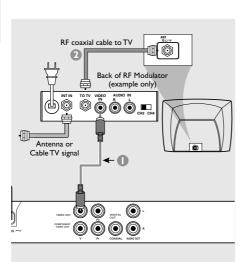
IMPORTANT!

- The progressive scan video quality is only possible when using Y Pb Pr and a progressive scan TV is required.

Using Component Video jacks (Y Pb Pr)

- Use the component video cables (red/blue/green) to connect the DVD system's
 Y Pb Pr jacks to the corresponding
 Component video input jacks (or labeled as Y Pb Pr) on the TV (cable not supplied).
- To hear the sound of this DVD Player through your TV, use the audio cables (white/red) to connect AUDIO OUT (L/ R) jacks of the DVD Player to the corresponding AUDIO IN jacks on the TV (cable not supplied).
- Proceed to page 18 for detailed Progressive Scan set up.

English



IMPORTANT!

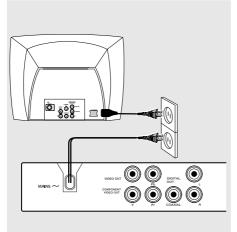
- If your TV only has a single Antenna In jack (or labeled as 75 ohm or RF In,) you will need an RF modulator in order to view the DVD playback on the TV. See your electronics retailer or contact Philips for details on RF modulator availability and operations.

Using an accessory RF modulator

- Use the composite video cable (yellow) to connect the DVD Player's CVBS jack to the video input jack on the RF modulator.
- Use the RF coaxial cable (not supplied) to connect the RF modulator to your TV's RF jack.

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Connecting the power cord



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

Never make or change any connections with the power switched on.

When no disc is loaded, **press STANDBY ON on the DVD Player front panel**,

"NO DISC" may appear on the display panel.

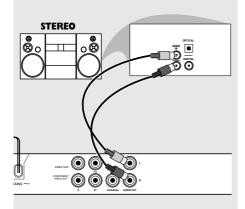




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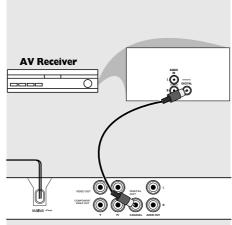
Optional: Connecting to an Audio System



Stereo system has Dolby Pro Logic or Right / Left Audio In jack

- Select one of the video connections (CVBS VIDEO IN or COMPONENT VIDEO IN) depending on the options available on your TV.
- Use the audio cables (white/red) to connect AUDIO OUT (L/R) jacks of the DVD Player to the corresponding AUDIO IN jacks on the stereo system (cable not supplied).

Optional: Connecting Digital AV Receiver



Receiver has a PCM, Dolby Digital, or MPEG2 decoder

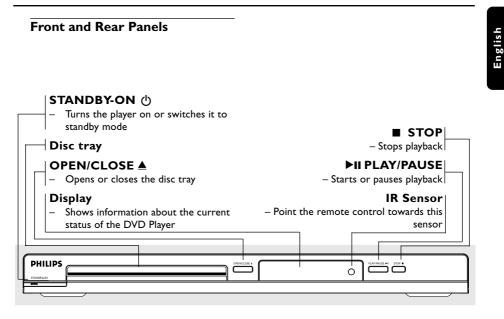
- Select one of the video connections (CVBS VIDEO IN or COMPONENT VIDEO IN) depending on the options available on your TV.
- Connect the COAXIAL jack of the DVD Player to the corresponding Digital Audio In jack on your Receiver (cable not supplied).
- Set the DVD Player's Digital Output to PCM-ONLY or ALL depending on the capabilities of your Receiver (see page 34 "Digital Output").

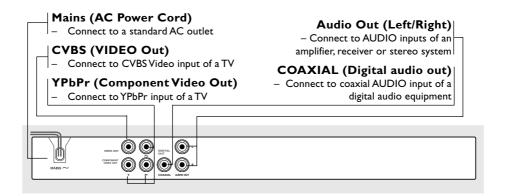
Helpful Hints:

 If the audio format of the Digital Output does not match the capabilities of your receiver, the receiver will produce a strong, distorted sound or no sound at all.

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Functional Overview





Caution: Do not touch the inner pins of the jacks on the rear panel. Electrostatic discharge may cause permanent damage to the unit.

Remote Control

Functional Overview

ഗ **DISC MENU** Turns the player on or switches - Enters or exits the disc contents it to standby mode menu - Switches on or off the playback DISPLAY control mode (for VCD version 2.0 only) Displays information on TV screen during playback **RETURN / TITLE** ◀ - To go back to previous menu / Cursor buttons for moving to show title menu the left or right, do a forward/ reverse search PREV (|) • - Skips to the previous title/chapter/ Cursor buttons for moving up/ _ track down, do a slow forward/ (* backward NEXT (►) ОК - Skips to the next title/chapter/ - Confirms an entry or selection track 5 6 STOP (■) SETUP - Stops playback TLE) Enters or exits system setup Ć C T REPEAT A-B menu. PLAY/PAUSE (►II) PHILIPS - Starts or pauses playback Alphanumeric keypad 0-9 MUTE (🖄) DVD PLAYER Selects numbered items in a - Disables or enables sound output menu AUDIO Selects an audio language – Selects a DVD subtitle language (DVD/VCD) or audio channels. ZOOM - Enlarge a picture on the TV screen REPEAT - Selects various repeat mode **REPEAT A-B**

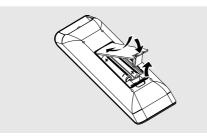
 Repeats playback a specific section on a disc

> Helpful Hint: Press "STOP" for about 2 seconds to OPEN or CLOSE disc tray.

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Step 1: Inserting batteries into the Remote Control



- Open the battery compartment.
- Insert two batteries type R03 or AAA, following the indications (+ -) inside the compartment.
- Close the cover.

Using the Remote Control to operate the Player

- Aim the Remote Control directly at the remote sensor (IR) on the front panel.
- Do not put any objects between the Remote Control and the DVD Player while operating the DVD Player.

CAUTION!

Remove batteries if they are exhausted or if the Remote Control is not being used for a long time.
Do not use old and new or different types of batteries in combination.

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- Batteries contain chemical substances, so they should be disposed properly.

Getting Started

English

Step 2: Setting up the TV

IMPORTANT!

Make sure you have completed all the necessary connections. (See pages 11-12 "Connecting TV").

- Turn on the TV and set to the correct video-in channel. You should see the 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 your TV, then press the Channel down 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.

 \rightarrow Or, set the TV to channel 3 or 4 if you are using an RF modulator.

If you are using external equipment, (eg. audio system or receiver), turn it on and select the appropriate input source for the DVD player output. Refer to the equipment owner's manual for detail.



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Getting Started

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 page 11.)
- Turn on your TV.
- Turn off your TV progressive scan mode or turn on interlaced mode (refer to your TV user manual.)
- Press POWER (⁽⁾) on the remote control to turn on the DVD player.
- Gelect the correct Video Input channel. (See page 17).
 → The DVD background screen appears on the TV.
- O Press SETUP.
- O Press > to select {VIDEO SETUP PAGE}.



Select {PROGRESSIVE} to {ON}, then OK to confirm.

 \rightarrow The instruction menu appears on the TV.



8 Press < to highlight _____ in the menu and press OK to confirm.

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.)
 - \rightarrow The below menu appears on the TV.



 Press ◀ to highlight □ in the menu and press OK to confirm.
 → The set up is complete now and you can start enjoy the high quality picture.

To deactivate Progressive manually:

- Wait for 15 seconds for auto recovery. OR
- Press OPEN CLOSE ▲ on the DVD player to open the disc tray.
- Press numeric keypad '1' on the remote control for few seconds.
 The DVD background screen appears on the TV.

Helpful Hint:

There are some progressive scan TV and High-Definition TV sets that are not fully compatible with this DVD system, resulting in the unnatural picture when playing back a DVD VIDEO disc in the progressive scan mode. In such a case, turn off the progressive scan feature on both the DVD player and your TV set.

TIPS: The <u>underlined option</u> is the factory default setting.

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Press 4 to go back to the previous menu item. Press **SETUP** to exit the menu item.

Selecting the color system that corresponds to your TV

This DVD Player is compatible with both NTSC and PAL. In order for a DVD disc to play on this Player, the color system of the Disc, the TV and the DVD Player should match.

| Video Setup Page | |
|------------------|-------|
| | PAL |
| TV Display | Multi |
| Progressive | |
| Picture Setting | |
| Closed Captions | |
| | |
| | |
| | |
| NTSC TV | |

- Press SETUP.
- Press > to select {VIDEO SETUP PAGE}.
- Press ▲ ▼ to highlight {TV TYPE}, then press ►.
- Press ▲ ▼ to highlight one of the options below:

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

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

Multi – Select this if the connected TV is compatible with both NTSC and PAL (multi-system). The output format will be in accordance with the video signal of the disc.

Getting Started

- Select an item and press **OK**.
 - → Follow the instructions shown on the TV to confirm the selection (if any).

Helpful Hints:

 Before changing the current TV Standard setting, ensure that your TV supports the 'selected TV Type' system.
 If there is no proper picture on your TV, wait for 15 seconds for auto recovery.



To reset to default TV color system manually:

- Wait for 15 seconds for auto recovery. OR
- Press OPEN CLOSE ▲ on the DVD player to open the disc tray.
- Press numeric keypad '3' on the remote control for few seconds.
 The DVD background screen appears on the TV.

TIPS:

S: The <u>underlined option</u> is the factory default setting. Press ◀ to go back to the previous menu item. Press SETUP to exit the menu item.

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Getting Started

| | ш |
|--|-----|
| | 3 U |
| | È. |
| | sh |
| | |

Step 3: Setting language preference

The language options are different depending on your country or region. It may not correspond to the illustrations shown on the user manual.

Setting the OSD Language

The On-screen language for the system menu will remain as you set it, regardless of various disc languages.

| General Setup F | Page | |
|--------------------------|----------|--|
| Disc Lock Display Dim | | |
| Program | | |
| | | |
| Sleep | FRANÇAIS | |
| DIVX(R) Vod Code | ESPAÑOL | |
| | | |
| Set OSD Language En | glish | |

- Press SETUP.
- Press ► to select {GENERAL SETUP PAGE}.
- In Press ▲ ▼ to highlight {OSD LANGUAGE}, then press ►.
- Press ▲ ▼ to select a language and press OK.

Setting the Audio, Subtitle and Disc menu language

You can choose your own preferred language or soundtrack from audio, subtitles and disc menu languages. If the language selected is not available on the disc, the disc's default language will be used instead.

| Subtitle | Chinese |
|----------------|------------|
| Disc Menu | French |
| Parental | Spanish |
| PBC | Portuguese |
| Mp3 / Jpeg Nav | Polish |
| Password | Italian |

- Press STOP twice then, press SETUP.
- Press > to select {PREFERENCE PAGE}.
- Press ▲ ▼ to highlight one of the options below at a time, then press ►.
 - 'Audio' (disc's soundtrack)
 - 'Subtitle' (disc's subtitles)
 - 'Disc Menu' (disc's menu)
- It o select a language and press OK.

If the language you want is not in the list, then select {OTHERS}, then use the numeric keypad (0-9) on the remote to enter the 4-digit language code 'XXXX' (see page 7 "Language Code") and press **OK**.

S Repeat steps 3~4 for other language settings.

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English

IMPORTANT!

- If the inhibit icon (ø) 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.

- 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.

Playable Discs

Your DVD Player will play:

- Digital Video Discs (DVDs)
- Video CDs (VCDs)
- Super Video CDs (SVCDs)
- Digital Video Discs +
- Recordable[Rewritable] (DVD+R[W]) - Compact Discs (CDs)
- MP3 discs, picture (Kodak, JPEG) files on CD-R(W).
 - JPEG/ISO 9660 format
 - Maximum 30 characters display.
 - Supported sampling frequencies : 32 kHz, 44.1 kHz, 48 kHz (MPEG-1)
 - 16 kHz, 22.05 kHz, 24 kHz (MPEG-2) – Supported Bit-rates : 32~256 kbps (MPEG-1), 8~160 kbps (MPEG-2)
- variable bitrates - WMA files on CD-R(W).
- Supported Bit-rates : 32~192 kbps
 DivX disc on CD-R[W]/DVD+R[W]:
- DivX 3.11, 4.x, 5.x and 6.x
 Q-pel accurate motion compensation
- Global Motion Compensation (GMC) playback



Region Codes

This DVD player is designed to support the Region Management System. Check the regional code number on the disc package. If the number does not match the player's region number (see table below), the player may be unable to playback the disc.

Helpful Hints:

 It may not be possible to play CD-R/RW or DVD-R/RW in all cases due to the type of disc or condition of the recording.

 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.

| Region | Discs that can be played (Example) |
|--|--|
| U.S.A. and Canada regions | |
| U.K and Europe regions | |
| Asia Pacific, Taiwan, Korea | |
| Australia, New Zealand, Latin America | |
| Russia and India regions | |
| China, Calcos Islands, Walls and Futuna Islands | |

TIPS: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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Playing discs

- Connect the power cords of the DVD Player and TV (and any optional stereo or AV receiver) to a power outlet.
- 2 Turn on the TV power and set to the correct Video In channel. (See page 17 "Setting up the TV").
- OPRESS STANDBY-ON to turn on the DVD player. → The DVD background screen appears

on the TV.

- Press OPEN/CLOSE on the front of the DVD player.
- You can also hold down the **STOP** button on the remote control to open and close the disc tray.
- Is Place a disc into the disc tray with the lable facing up, then press OPEN/CLOSE ▲

→ For double-sided discs, load the side you want to play facing up.

Iayback will start automatically. If not press PLAY/PAUSE ►II. → If a disc menu appears on the TV, see page 24 "Using the Disc Menu".

If the disc is locked by parental control, you must enter your six-digit password. (See page 39-40).

For more playback features, see pages 22-27.

Basic playback controls

Unless otherwise stated, all operations described are based on Remote Control use.

Pausing playback

During playback, press PLAY/PAUSE II to pause playback and display a still picture.

Sound will be muted.

2 To resume normal playback, press PLAY/PAUSE ►II again.

Selecting track/chapter

- Press **PREV** I / **NEXT** I to go to the previous or next track/chapter.
- In STOP mode, press **DISPLAY** to display the disc information text line for title/chapter/track (example - 00/08).
- Use alphanumeric keypad (0-9) to enter valid title/chapter/track number, then press OK.

→ The playback skips to the selected title/chapter/track.

Stopping playback ● Press STOP ■.

Helpful hints:

Screen saver will start automatically if the disc playback is stopped/paused for 5 minutes.

The player will automatically switch to Power Standby mode if you do not press any buttons for 15 minutes after the disc has stopped playing.

The operating features described here might not be possible for certain discs. Always refer TIPS: to the instructions supplied with the discs.

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Selecting various repeat/shuffle functions

Repeat play mode

The repeat play options vary depending on the disc type.

While playing a disc, press REPEAT continuously to choose a repeat options.

For DVD

- Chapter (currently playing chapter)
- Title (currently playing title)
- All (entire disc)
- Shuffle (random playback)
- Off (cancel)

For Video CD, Audio CD

- Track (currently playing track)
- All (entire disc)
- Shuffle (random playback)
- Off (cancel)

For MP3

- Repeat One (currently playing file)
- Repeat Folder (all files in selected folder)
- Folder (playing all files in one folder once)
- _ Shuffle (all files in current folder at random playback)
- Single (currently playing file once)

For JPEG, DivX

- In STOP mode,
- Repeat One (currently playing file)
- _ Repeat Folder (all files in selected folder)
- Folder (playing all files in one folder once)
- Shuffle (all files in current folder at random playback)
- Single (currently playing file once)

In PLAY mode,

- Repeat One (currently playing file)
- Repeat All (playing all files in one disc)
- Repeat Off (cancel)
- Shuffle (all files in current folder at random playback)
- Single (currently playing file once)

In cancel repeat playback, press STOP

Helpful Hint:

For VCD, repeat playback is not possible if the PBC mode is switched on.

Repeating a section within a chapter/track

- While playing a disc, press REPEAT A-B at your chosen starting point.
- 2 Press **REPEAT A-B** again at your chosen end point.

The section A and B can be set only within the same chapter/track. → The section will now repeat continuously.

Ito exit the sequence, press REPEAT A-B

TIPS:

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The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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English

Operations for video playback (DVD/VCD/SVCD)

Using the Disc Menu

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

To select a playback feature or item

 Use < ► ▲ ▼ keys or numeric keypad (0-9) on the remote, then press OK to start playback.

To access or remove the menu

Press DISC MENU on the remote.

Zooming in

This function allows you to enlarge the picture on the TV screen and to pan through the enlarged picture.

During playback, press ZOOM repeatedly to display the picture with different scales.

 \rightarrow Use $\triangleleft \triangleright \land \lor$ keys to pan through the enlarged picture.

→ Playback will continue.

Press ZOOM repeatedly to return to the original size.

Resuming playback from the last stopped point

Resume playback of the last 5 discs is possible, even if the disc was ejected or the power switched off.

- Load one of the last 5 discs.
 → "LORDING" appears.
- During loading mode, press PLAY/ PAUSE >II and the disc will be played back from the last point.

To cancel resume mode

 In stop mode, press STOP ■ again. Helpful Hint:

-This function is not possible on CD/MP3 disc.

Slow Motion

Press ▲ ▼ during playback to select the required speed: 1/2, 1/4, 1/8 or 1/16 (forward {DVD/SVCD/VCD} or backward {DVD}).

→ Sound will be muted.

To return to normal speed, press PLAY/PAUSE >II.

Forward / Reverse Searching

- Press < ► during playback to select the required speed: 2X, 4X, 8X, 16X or 32X (backward or forward).
 → Sound will be muted (DVD/VCD) or intermittent (CD).
- 2 To return to normal speed, press PLAY/ PAUSE ►II.

TIPS: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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OSD (On-Screen Display) (DVD/ VCD/SVCD)

Using the OSD menu

OSD menu shows the disc playback information (for example, title or chapter number, elapsed playing time, audio/ subtitle language), a number of operations can be done without interrupting disc playback.

During playback, press **DISPLAY**.
 A list of available disc information appears on the TV screen.





Title/Chapter/Track selection

- Press ▲ ▼ to highlight {Title} / {Chapter} or {Track}, then press ► to access.
- Use the numeric keypad (0-9) to enter a valid number (e.g. 04/05).
- Press OK to confirm.
 The playback skips to the selected title/chapter/track.

Disc Operations

Time Search

Press ▲ ▼ to highlight {Time Disp.} (Time Display), then press ▶ to access.
 → The following display types appears on the TV, depending on the disc in the player.

For DVD discs:

TT Elapsed - elapsed playing time of current Title; TT Remain - remaining playing time of current Title; CH Elapsed - elapsed playing time of current Chapter; CH Remain - remaining playing time of current Chapter;

For VCD/SVCD discs:

Total Elapsed - elapsed playing time of current Disc; Total Remain - remaining playing time of current Disc; Single Elapsed - elapsed playing time of current Track; Single Remain - remaining playing time of current Track;

- Press ▲ ▼ to highlight {TT Time} / {CH Time} / {Disc Time} or {Track Time}, then press ▶ to access.
- Use the numeric keypad (0-9) to input the valid time (e.g. 0:34:27).
- If Press OK to confirm.
 → The playback skips to the chosen time.

TIPS: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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Audio/Subtitle

- Press ▲ ▼ to highlight {Audio} or {Subtitle}, then press ► to access.
 → Audio or Subtitle menu appears on the TV.
- Press ▲ ▼ to select one language, then press OK to confirm.

→ Current audio or subtitle language will be changed to the selected language.

Angle

- Press ▲ ▼ to highlight {Angle}, then press
 ▶ to access.
- Use the numeric keypad (0-9) to key in a valid number.
- Press OK to confirm.
 Playback will go to the selected angle.

Preview Function

The preview function allows you to reduce the picture of 6 tracks enough to display in a full screen.

Press ▲ ▼ to highlight {Preview}, then press ▶ to access.
 → The preview menu appears on the TV

screen.



(DVD example)

(Video CD example)

Press ▲ ▼ to select the PREVIEW type, then press OK.

 \rightarrow The picture of each segment will appear on the screen.

| ⁰¹ A | ⁰² B | ⁰³ C |
|------------------------|------------------------|-----------------|
| ⁰⁴ D | ° ⁵ E | ° F |

(example for 6 thumbnail pictures display)

Press ▲ ▼ ▲ ► to select a track or input your selected track number using the numeric keypad (0-9), then press OK.
 → Playback will start automatically on the selected track.

TIPS:

PS: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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Special DVD Features

Playing a Title

- Press DISC MENU.
 The disc title menu appears on the TV screen.
- Use ▲ ▼ ◀ ► keys or numeric keypad (0-9) to select a play option.
- Press OK key to confirm.

Changing the Audio Language

For DVD

 Press AUDIO repeatedly to select different audio languages.

Changing the Audio Channel For VCD

 Press AUDIO to select the available audio channels provided by the disc (MONO LEFT, MONO RIGHT, MIX-MONO, STEREO).

Subtitles

 Press SUBTITLE repeatedly to select different subtitle languages.

Disc Operations

English

Playback Control (PBC)

For VCD with Playback Control (PBC) feature (version 2.0 only)

Special VCD & SVCD Features

- Press DISC MENU to toggle between 'PBC ON' and 'PBC OFF'.
 → If you select 'PBC ON', the disc menu (if available) will appear on the TV.
 → Use the PREV |◀ / NEXT ►| or the numeric keypad (0-9) to select a play option.
- During playback, pressing RETURN/ TITLE will return to the menu screen (if PBC is on).

If you want to skip the index menu and playback directly from the beginning,

 Press DISC MENU key on the remote control to switch to PBC off.

TIPS:

The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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Playing a DivX disc

This DVD player supports the DivX movie playback that you download from your computer onto a CD-R/RW or DVD±R/RW (see page 32 for more information).

- Load a DivX disc.
 → Playback will start automatically. If not press PLAY/PAUSE ►II.
- Pressing SUBTITLE on the remote control will turn on or off the subtitle.

 If multilingual subtitles are embedded on the DivX disc, pressing SUBTITLE will change the subtitle language during playback.

Helpful Hints:

- 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 have to be the same as the filename of the movie.

TIPS: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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Playing MP3/WMA/JPEG/Kodak **Picture CD**

IMPORTANT!

You have to turn on your TV and set to the correct Video In channel. (See page 17 "Setting up the TV").

General Operation

Load a disc.

→ The disc reading time may exceed 30 seconds due to the complexity of the directory/file configuration. → The data disc menu appears on the TV

screen.

| 01:42 04:40 128kbps 🕑 |) |
|-----------------------|--------|
| 001/020 | |
| Coco Lee | |
| | Before |
| MB Coco - Before | |
| MB Coco - Ilove | ALBUM |
| MB Coco - Jazz | 2002 |

- Press ▲ ▼ to select the folder and press OK to open the folder.
- I Press ▲ ▼ to select a track/file.
- O Press PREV ◄ / NEXT ► to go to previous/next page.
- Press OK to confirm.

Disc Operations

Playback selection During playback, you can;

- Press **PREV** < / **NEXT** > to select the previous/next track/file in the current folder.
- Press $\blacktriangleleft \triangleright \blacktriangle \lor$ on the remote to rotate/ flip the picture files.
- Press **PLAY/PAUSE** ►II repeatedly to pause/resume playback.

Zoom picture (JPEG)

- During playback, press ZOOM repeatedly to display the picture with different scales.
- Use $\blacktriangle \lor \blacklozenge \lor \lor \lor$ to view the zoomed picture.

Playback with multi-angles (JPEG)

- During playback, press $\blacktriangle \lor \blacklozenge \lor$ to rotate the picture on the TV screen.
 - ▲: flip the picture vertically by 180°
 - ▼: flip the picture horizontally by 180°
 - rotate the picture counter-clockwise by 90°
 - ►: rotate the picture clockwise by 90°

Helpful Hints:

It may not be possible to play certain MP3/WMA/JPEG disc due to the configuration and characteristics of the disc or condition of the recording.

It is normal to experience an occasional "skip" while listening to your MP3/WMA disc.

For multi-session discs with different formats, only the first session will be available.

TIPS:

The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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Preview Function (JPEG)

This function shows the content of the current folder or the whole disc.

Press DISPLAY during playback.
 12 thumbnail pictures will appear on the TV screen.



- Press PREV I / NEXT ► to display the other pictures on the previous/next page.
- It is a state of the state
- Press DISC MENU to return to Picture CD menu.

Playing MP3/WMA music and JPEG picture simultaneously

- Load a disc that contains music and picture.
 → The disc menu appears on the TV
- Select an MP3/WMA track.
- Ouring MP3/WMA music playback, select a picture from the TV screen and press PLAY >II.

→ The picture files will be played back one after another until end of the folder.

④ To quit simultaneous playback, press ■.

Helþful Hint:

screen.

 Some files on Kodak or JPEG disc may be distorted during playback due to the configuration and characteristics of the disc.

TIPS:

S: The operating features described here might not be possible for certain discs. Always refer to the instructions supplied with the discs.

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This DVD Player setup is carried out via the TV, enabling you to customise the DVD Player to suit your particular requirements.

General Setup menu

- In disc mode, press SETUP.
- Press ◀► to select 'General Setup' icon.
- Press OK to confirm.

| | General Set | up Page | |
|------|---------------|----------|--|
| Dis | c Lock | | |
| Dis | play Dim | | |
| Pro | gram | | |
| osi | D Language | | |
| Slee | ∋p | | |
| DIV | X(R) Vod Code | • | |
| | | - | |
| | _ | _ | |
| Go | to General Se | tup Page | |

Locking/Unlocking the disc for viewing

Not all discs are rated or coded by the disc maker. You can prevent a specific disc from playing by locking the disc. Up to 40 discs can be locked.

In 'GENERAL SETUP PAGE', press ▲ ▼ to highlight {DISC LOCK}, then press ▶.

LOCK

Select this to block the playback of the current disc. Subsequent access to a locked disc requires six-digit password. The default password is '136 900' (see page 41 "Changing the password").

UNLOCK

Select this to unlock the disc and allow future playback.

2 Press $\blacktriangle \blacksquare$ to select a setting, then press **OK** to confirm your selection.

Dimming player's display panel You can select different levels of brightness for the display screen.

0 In 'GENERAL SETUP PAGE', press ▲ ▼ to highlight {DISPLAY DIM}, then press ▶.

English

- 100% Select this for full brightness.
- 70% Select this for medium brightness.
- 40% Select this for dimming the display.
- 2 Press ▲ ▼ to select a setting, then press $\ensuremath{\textbf{OK}}$ to confirm your selection.

Programming disc tracks (not for Picture CD/MP3/WMA/DivX)

You can play the contents of the disc in the order you want by programming the tracks to be played. Up to 20 tracks can be stored.

- 🕕 In 'GENERAL SETUP PAGE', press ▲ ▼ to highlight {PROGRAM}, then press ► to select {INPUT MENU}.
- Press OK to confirm.

| Programme : Track (01 - 17) | | | | |
|-----------------------------|----|--|----|--------|
| 1 | | | | |
| 2 | | | 7_ | |
| 3 | 11 | | 8 | |
| 4 | | | 9 | |
| 5 | | | 10 | |
| | | | | NEXTON |

To input your favorite tracks/chapter

- Use the numeric keypad (0-9) to enter a valid track/chapter number.
- the next position. → If the track number is more than ten, press **NEXT** \blacktriangleright to open the next page
 - and proceed with programming or, \rightarrow Use $\triangleleft \triangleright \land \lor$ keys to highlight {NEXT} on the program menu, then press OK.
- 5 Repeat steps 3~4 to input another track/chapter number.

TIPS:

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The underlined option is the factory default setting. Press ◀ to go back to the previous menu item. Press SETUP to exit the menu item.

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If you want to remove a track

- O Use ◀►▲ ▼ keys to move the cursor to the track you want to remove.
- Press OK to remove this track from the program menu.

To start program playback

8 Use ◀►▲ ▼ keys to highlight {START} on the program menu, then press OK. → Playback will start with the selected tracks under the programmed sequence.

To exit program playback

② Use $\blacktriangleleft ▶ ▲ ▼$ keys to highlight {EXIT} on the program menu, then press OK.

OSD Language

This menu contains various language options for display language on the screen. For details, see page 20.

Sleep

Sleep function allows you to turn off the DVD Player automatically after a preset time.

In 'GENERAL SETUP PAGE', press ▲ ▼ to highlight {SLEEP}, then press ▶.

15 Mins

Turn off the DVD Player after 15 minutes. 30 Mins

Turn off the DVD Player after 30 minutes. 45 Mins

Turn off the DVD Player after 45 minutes. 60 Mins

Turn off the DVD Player after 60 minutes. OFF

Turn off the sleep function.

Press ▲ ▼ to select a setting, then press **OK** to confirm your selection.

DivX(R) VOD registration code

DivX[®]VOD (Video On Demand) registration code allows you to rent and purchase videos using the DivX®VOD service from the internet. For more information, visit us at http://vod.divx.com

- In 'GENERAL SETUP PAGE', press ▲ ▼ to highlight {DIVX(R) VOD CODE}, then press ►.
 - → The registration code will appear.
- Press OK to exit.
- Use the registration code to purchase or rent the videos from $\text{Div}X^{\circledast}\text{VOD}$ service at http://vod.divx.com. Follow the instructions and download the video onto a CD-R for playback on this DVD player.

Helpful Hints:

All the downloaded videos from DivX[®] VOD can only be played back on this DVD þlayer.

Time search feature is not available during DivX movie playback.

TIPS: The <u>underlined option</u> is the factory default setting.

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Press ◀ to go back to the previous menu item. Press SETUP to exit the menu item.

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Audio Setup Menu

- **I** In disc mode, press **SETUP**.
- Press ◀► to select 'Audio Setup' icon.
- Press OK to confirm.

| Audio Setup Page | |
|--------------------------------------|--|
| Analog Output Digital Audio Setup | |
| Sound Mode | |
| CD Upsampling Night Mode | |
| | |
| | |
| Go to Audio Setup Page | |

Analog Output

This options allows you to set the stereo analog output of your DVD Player.

In 'AUDIO SETUP PAGE', press ▲ ▼ to highlight {ANALOG OUTPUT}, then press ▶.

Stereo

Select this option when output delivers sound from only the two front speakers. **LT/RT**

Select this option if your DVD Player is connected to a Dolby Pro Logic decoder.

V SURR

Allows the DVD player to use virtual surround sound effects.

Press ▲ ▼ to select a setting, then press OK to confirm your selection.

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TIPS: The <u>underlined option</u> is the factory default setting. Press ◄ to go back to the previous menu item. Press **SETUP** to exit the menu item.

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Digital Audio Setup

The options included in Digital Audio Setup are: 'Digital Output' and 'LPCM Output'.

- In 'AUDIO SETUP PAGE', press ▲ ▼ to highlight {DIGITAL AUDIO SETUP}, then press ▶.
- Press the ▲ ▼ keys to highlight an option.
- 3 Enter its submenu by pressing ▶.
- Press ▲ ▼ to select a setting, then press OK to confirm your selection.

Digital Output

Set the Digital output according to your optional audio equipment connection.

→ Off:Turn off the digital output.

→ <u>All</u>: If you have connected your DIGITAL AUDIO OUT to a multi-channel decoder/receiver.

→ PCM Only: Only if your receiver is not capable of decoding multi-channel audio.

Helpful Hints:

- If DIGITAL OUTPUT is set to 'All', all audio settings except MUTE are invalid.

LPCM Output

If you connect the DVD Player to a PCM compatible receiver via the digital terminals, such as coaxial or optical etc, you may need to adjust 'LPCM Output'. Discs are recorded at a certain sampling rate. The higher the sampling rate, the better the sound quality.

 \rightarrow **<u>48K</u>**: Playback a disc recorded at the sampling rate of 48kHz.

→ 96K: Playback a disc recorded at the sampling rate of 96kHz that can only be achieved in Stereo-Classic (Flat) mode.

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Sound Mode

The options included in Sound Mode Setup are: '3D', 'Movie Mode' and 'Music Mode'.

- In 'AUDIO SETUP PAGE', press ▲ ▼ to highlight {SOUND MODE}, then press ►.
- Press the ▲ ▼ keys to highlight an option.
- 3 Enter its submenu by pressing ▶.
- Press ▲ ▼ to select a setting, then press OK to confirm your selection.

3D

This function provides a virtual surround sound experience using just two speakers. → Off, Living Room, Hall, Arena and Church

Movie Mode

Select a Sound Mode that matches the type of music you are playing. These preset Sound Modes adjust the frequency bands of the video to enhance your favorite movie sound track.

→ <u>Off</u>, Sci-Fic, Action, Drama and Concert

Music Mode

Select a Sound Mode that matches the type of music you are playing. These preset Sound Modes adjust the frequency bands of the audio to enhance your favorite music.

→ Off, Digital, Rock, Classic and Jazz

TIPS: The <u>underlined option</u> is the factory default setting. Press ◀ to go back to the previous menu item. Press **SETUP** to exit the menu item.

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CD Upsampling

This feature allows you to convert your music CD to a higher sampling rate using sophisticated digital signal processing for better sound quality. If you have activated the upsampling, the player will automatically switch to stereo mode.

In 'AUDIO SETUP PAGE', press ▲ ▼ to highlight {CD UPSAMPLING}, then press ▶.

<u>OFF</u>

Select this to disable CD-upsampling.

88.2 kHz (X2)

Select this to convert the sampling rate of the CDs twice higher than the original.

176.4 kHz (X4)

Select this to convert the sampling rate of the CDs four times higher than the original.

Press A V to select a setting, then press **OK** to confirm your selection.

Helpful Hint:

CD upsampling feature is only applicable to stereo output setting.

Night Mode - turning on/off

In this mode, the high volume outputs are softened. It is useful for watching your favorite action movie without disturbing others at night.

English

In 'AUDIO SETUP PAGE', press ▲ ▼ to highlight {NIGHT MODE}, then press ▶.

ON

Select this to level out the volume. This feature is only available for movies with Dolby Digital mode.

<u>OFF</u>

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

2 Press $\blacktriangle \blacksquare$ to select a setting, then press **OK** to confirm your selection.

TIPS:

The <u>underlined option</u> is the factory default setting. Press 4 to go back to the previous menu item. Press SETUP to exit the menu item.

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Video Setup Menu

In disc mode, press SETUP.

Press ◀► to select 'Video Setup' icon.

DVD Setup Menu Options

Press OK to confirm.

| Video Setup Page | |
|------------------------|--|
| ТV Туре | |
| TV Display | |
| Progressive | |
| Picture Setting | |
| Closed Captions | |
| | |
| | |
| | |
| Go To Video Setup Page | |

Т V Туре

This menu contains the options for selecting the color system that matches the connected TV. For details, see page 19.

Setting the TV Display

Set the aspect ratio of the DVD Player according to the TV you have connected. The format you select must be available on the disc. If it is not, the setting for TV display will not affect the picture during playback.

- In 'VIDEO SETUP PAGE', press ▲ ▼ to highlight {TV DISPLAY}, then press ►.
- Press ▲ ▼ to highlight one of the options below:

4:3 PAN SCAN -

Select this if you have a normal TV and want both sides of the



picture to be trimmed or formatted to fit your TV screen.

4:3 LETTER BOX -

Select this 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.

16:9 – Select this if you have a wide-screen TV.



Select an item and press OK.

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Progressive - turning on/off

In the progressive scan mode, you can enjoy the high quality picture with less flickers. It only works when you have connected the DVD player's Y Pb Pr jacks to your TV that supports the progressive video input. Otherwise, a distorted picture will appear on the TV. For proper progressive scan set up, see page 18.

In 'VIDEO SETUP PAGE', press ▲ ▼ to highlight {PROGRESSIVE}, then press ▶.

<u>OFF</u>

To disable Progressive Scan function.

ON

To enable Progressive Scan function.

Press A V to select a setting, then press **OK** to confirm your selection. → Follow the instructions shown on the TV to confirm the selection (if any). → If a distorted picture appears on the TV screen, wait for 15 seconds for auto recovery.

Picture Setting

This DVD Player provides three predefined sets of picture color settings and one personal setting which you can define yourself.

In 'VIDEO SETUP PAGE', press ▲ ▼ to highlight {PICTURE SETTING}, then press ▶.

STANDARD

Select this for standard picture setting.

VIVID

Select this to make the TV picture brighter.

COOL

Select this to make the TV picture softer.

PERSONAL

Select this to personalise your picture color by adjusting the brightness, contrast, tint and color (saturation).

- Press ▲ ▼ to select a setting, then press **OK** to confirm your selection.
- If you select {PERSONAL}, then proceed to steps **0~0**.

→ The 'personal picture setup' menu appears.



TIPS:

The <u>underlined option</u> is the factory default setting. Press ◀ to go back to the previous menu item. Press SETUP to exit the menu item.

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Press ▲ ▼ to highlight one of the following options.

BRIGHTNESS

Increase the value to brighten the picture or vice versa. Choose zero (0) for average setting.

CONTRAST

Increase the value to sharpen the picture or vice versa. Choose zero (0) to balance the contrast.

TINT

Increase the value to darken the picture or vice versa. Choose zero (0) for average setting.

COLOR

Increase the value to enhance the color in your picture or vice versa. Choose zero (0) to balance the color.

- It is adjust the setting that best suits your personal preference.
- 6 Repeat steps 4~5 for adjusting other color features.
- Press OK to confirm.

Closed Captions

Closed captions are data that are hidden in the video signal of some discs. Captions are different from subtitles because captions hearing are impaired by showing the sound effects (e.g., "phone ringing" and "footsteps"), while subtitles do not. Before you select this function, please ensure that the disc contains closed captions information and your TV set also has this function.

In 'VIDEO SETUP PAGE', press ▲ ▼ to highlight {CLOSED CAPTION}, then press ▶.

ON

Enable Closed Captions.

OFF Disable Closed Captions.

Press ▲ ▼ to select a setting, then press OK to confirm your selection.

TIPS:

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Preference Page

- Press I twice to stop playback (if any), then press SETUP.
- Press to select the 'Preference Page' icon.
- Press OK to confirm.

| Preference Page | |
|-----------------------|---|
| Audio | |
| Subtitle | |
| Disc Menu | |
| Parental | |
| PBC | |
| Mp3 / Jpeg Nav | |
| Password | _ |
| | |
| Go To Preference Page | |

Audio, Subtitle, Disc Menu

These menus contain various language options for audio, subtitle and disc menu which may be recorded on the DVD. For details, see page 20.

Restricting playback by Parental Control

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 dependent. You can prohibit the playing of certain discs that are not suitable for your children or have certain discs played with alternative scenes.

 In 'PREFERENCE PAGE', press ▲ ▼ to highlight {PARENTAL}, then press ►.

| Preference Pag | e |
|----------------|------------|
| Audio | |
| Subtitle | 2 G |
| Disc Menu | 3 PG |
| | 4 PG 13 |
| PBC | 5 PGR |
| Mp3 / Jpeg Nav | 6 R |
| Password | 7 NC17 🗸 🗸 |
| | |

- Press ▲ ▼ to highlight a rating level for the disc inserted and press OK.
 → To disable Parental controls and have all Discs play, select {8 ADULT}.
- Use the numeric keypad (0-9) to enter the six-digit password (see page 41 "Changing the password").
 → DVDs that are rated above the level you selected will not play unless you enter your six-digit password.

Helpful Hints:

 VCD, SVCD, CD have no level indication, so parental control function has no effect on these type of discs. This applies to most illegal DVD discs.

 Some DVDs are not encoded with a rating though the movie rating may be printed on the Disc cover. The rating level feature does not work for such Discs.

TIPS:

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30/06/06, 11:40 AM

English

Englist

DVD Setup Menu Options

Kids material; recommended especially for children and viewers of all ages.

2 G

1 KID SAFE

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

3 PG

- Parental Guidance suggested.

Rating explanations

4 PG13

Material is unsuitable for children under age 13.

5-6 PG-R

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

7 NC-17

 No children under age 17; not recommended viewing for children under age 17.

8 ADULT

 Mature material; should be viewed only by adults due to graphic sexual material, violence or language.

PBC

You can set the PBC to \underline{ON} or OFF. This feature is available only on Video CD 2.0 with playback control (PBC) feature. For details, see page 27.

The <u>underlined option</u> is the factory default setting. Press ◀ to go back to the previous menu item. Press **SETUP** to exit the menu item. TIPS:

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MP3/JPEG Menu - turning on/off

MP3/JPEG Navigator can be set only if the disc is recorded with menu. It allows you to select different display menus for easy navigation.

In 'PREFERENCE PAGE', press ▲ ▼ to highlight {MP3/JPEG NAV}, then press ▶.

WITHOUT MENU

Select this to display all the files contained in the MP3/Picture CD.

WITH MENU

Select this to display only the folder menu of the MP3/Picture CD.

2 Press $\blacktriangle \blacksquare$ to select a setting, then press **OK** to confirm your selection.

Changing the Password

The same password is used for both Parental Control and Disc Lock. Enter your six-digit password when prompted on the screen. The default password is 136900.

- English
- In 'PREFERENCE PAGE', press ▲ ▼ to highlight {PASSWORD}, then press ► to select {CHANGE}.
- Press OK and the menu appears.

| Old Password New Password Confirm PWD | |
|---|----|
| | ок |

Use the numeric keypad (0-9) to enter your old six-digit password.

→ When doing this for the first time, key in '<u>136900</u>'.

→ If you forget your old six-digit password, key in '136900'.

- Inter the new six-digit password.
- Inter the new six-digit password a second time to confirm. → The new six-digit password will now take effect.
- O Press OK to confirm.

TIPS:

The <u>underlined option</u> is the factory default setting. Press ◀ to go back to the previous menu item. Press **SETUP** to exit the menu item.

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Setting the DivX Subtitle font

You can set the font type that supports the recorded DivX subtitle.

In 'PREFERENCE PAGE', press ▲ ▼ to highlight {DivX SUBTITLE}, then press ►.

Standard

Albanian, Danish, Dutch, English, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish and Turkish.

Press ▲ ▼ to select a setting, then press OK to confirm your selection.

Restoring to original settings

Setting the DEFAULT function will reset all options and your personal settings to the factory defaults, except your password for Parental Control and Disc Lock.

- In 'PREFERENCE PAGE', press ▲▼ to highlight {DEFAULT}, then press ► to select {RESET}.
- Press OK to confirm.
 All settings will now reset to factory defaults.

TIPS: The <u>underlined option</u> is the factory default setting. Press *◄* to go back to the previous menu item. Press **SETUP** to exit the menu item.

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Specifications

English

| TV STANDA | ARD | (PAL/50 |)Hz) | (NTSC/60H | łz) |
|---------------------|------|-------------|--------|------------------|----------|
| Number of lines | | 625 | | 525 | <u> </u> |
| Playback | | Multistand | lard | (PAL/NTSC) | |
| | | | | | |
| VIDEO PER | FOR | MANCE | | | |
| Video DAC | | 12 bit, 108 | BmHz | | |
| YPbPr | | 0.7 Vpp — | - 75 o | hm | |
| Video Output | | 1Vpp — 7 | 75 ohn | า | |
| | | _ | | | |
| VIDEO FOR | | | | | |
| Digital Compres | sion | MPEG 2 f | | , | |
| | | MPEG 1 fe | orVC | 2 | |
| | | DivX | | | |
| DVD | | 50Hz | | 60Hz | |
| Horiz. resolution | n | 720 pixels | | 720 pixels | |
| Vertical resolution | on | 576 lines | | 480 lines | |
| VCD | | 50Hz | | 60Hz | |
| Horiz. resolution | n | 352 pixels | | 352 pixels | |
| Vertical resolution | on | 288 lines | | 240 lines | |
| | | | | | |
| AUDIO FOF | RMA | Т | | | |
| Digital | MPE | G/ AC-3/ | com | oressed Digital | |
| | PCM | | 16, 2 | 0, 24 bits | |
| | | | fs, 44 | .1, 48, 96 kHz | |
| | MP3(| ISO 9660) | 96, 1 | 12, 128, 256 | |
| | | | kbps | & variable | |
| | | | bit ra | te fs, 32, 44.1, | |
| | | | 48 kł | Ηz | |
| | | | | | |

Analog Sound Stereo Dolby Surround compatible downmix from Dolby Digital multi-channel sound

| AUDIO PERFORMANCE | | | |
|-----------------------|-----------------|------------|--|
| DA Converter | 24 bit, 192 kHz | | |
| DVD | fs 96 kHz | 4Hz- 44kHz | |
| | fs 48 kHz | 4Hz- 22kHz | |
| SVCD | fs 48 kHz | 4Hz- 22kHz | |
| | fs 44.1kHz | 4Hz- 20kHz | |
| CD/VCD | fs 44.1kHz | 4Hz- 20kHz | |
| Signal-Noise (1kHz) | | > 90 dB | |
| Dynamic range(1kHz |) | > 80 dB | |
| Crosstalk (1kHz) | | > 70 dB | |
| Distortion/noise (1kł | Hz) | > 65 dB | |
| MPEG MP3 | MPEG Audio L3 | | |

| YPbPr Output | Cinch 3x |
|-------------------|--------------------------|
| Video Output | Cinch (yellow) |
| Audio Output(L+R) | Cinch (white/red) |
| Digital Output | 1 coaxial |
| | IEC60958 for CDDA / LPCM |
| | IEC61937 for MPEG 1/2, |
| | Dolby Digital |

| CABINET | |
|--------------------------------------|----------------------|
| Dimensions ($w \times h \times d$) | 360 x 37 x 235 mm |
| Weight | Approximately 2.0 kg |

POWER CONSUMPTION

| Power Supply Rating | 120V; 60Hz |
|-----------------------------------|------------|
| Power consumption | < 10 W |
| Power consumption in Standby mode | < 0.8 W |

Specifications subject to change without prior notice

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Troubleshooting

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.

| Problem | Solution |
|--|--|
| No power | Check if the AC power cord is properly connected. Press the STANDBY ON on the front of the DVD system to turn on the power. |
| No picture | Refer to your TV's manual for correct Video In channel selection. Change the TV channel until you see the DVD screen. Check if the TV is switched on. 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 for proper progressive scan set up or deactivate the progressive scan feature as below: Turn off your TV progressive scan mode or turn on to interlaced mode. Press OPEN/CLOSE to open the disc tray. Press numeric keypad '1' on the remote control for few seconds. |
| Distorted picture | Sometimes a small amount of picture distortion may appear depending on the disc being played back. This is not a malfunction. |
| Completely distorted picture or black/white picture with DVD | Connect DVD Player directly to the TV. Make sure the disc is compatible with the DVD/ Player. Ensure that the DVD Player's TV Type is set to match that of the Disc and your TV. |
| No sound or distorted sound | Adjust the volume.Check that the speakers are connected correctly. |
| No audio at digital output | Check the digital connections. Check if your receiver can decode MPEG-2 and if not, please make sure the digital output is set to PCM. Check if the audio format of the selected audio language matches your receiver capabilities. |

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Troubleshooting

| Problem | Solution |
|---|--|
| Disc can't be played | The DVD+R/CD-R must be finalized. Ensure the disc label is facing up. Check if the disc is defective by trying another disc. Region code incorrect. |
| Picture freezes momentarily during playback | Check the disc for fingerprints/scratches and clean with a soft cloth wiping from center to edge. |
| No return to start-up screen when disc is removed | Reset the unit by switching the player off, then on again. |
| The player does not respond to the Remote Control | Aim the Remote Control directly at the sensor on the front of the player. Reduce the distance to the player. Replace the batteries in the Remote Control. Re-insert the batteries with their polarities (+/- signs) as indicated. |
| Buttons do not work | To completely reset the player, unplug the AC cord from the AC outlet for 5-10 seconds. |
| Player does not respond to some operating commands during playback. | Operations may not be permitted by the disc. Refer to the instructions of the disc jacket. |
| DVD Player cannot read CDs/DVDs | Use a commonly available cleaning CD/DVD to clean the lens before sending the DVD Player for repair. |
| Menu items cannot be selected | Press STOP twice before selecting System Menu. Depending on the disc availability, some menu items cannot be selected. |
| Unable to play DivX movies | Check that the DivX file is encoded in 'Home Theater' mode with DivX 5.x encoder: |
| Unable to select Progressive Scan on/off | - Check that the output of the video signal is switch to 'YUV'. |
| No sound during DivX movies playback | The audio codec may not be supported by the DVD player. |
| An DivX movies does not repeat | Check that file size of the movies does not exceed the file size of the CD disc during burning. |

Visit us at www.philips.com/support for service support

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Glossary

Analog: Sound that has not been turned into numbers. Analog sound varies, while digital sound has specific numerical values. These jacks send audio through two channels, the left and right.

Aspect ratio: The ratio of vertical and horizontal sizes of a displayed image. The horizontal vs. vertical ratio of conventional TVs. is 4:3, and that of wide-screens is 16:9.

AUDIO OUT Jacks: Jacks on the back of the DVD System that send audio to another system (TV, Stereo, etc.).

Bit Rate: The amount of data used to hold a given length of music; measured in kilobits per seconds, or kbps. Or, the speed at which you record. Generally, the higher the bit rate, or the higher the recording speed, the better the sound quality. However, higher bit rates use more space on a Disc.

Chapter: Sections of a picture or a music piece on a DVD that are smaller than titles. A title is composed of several chapters. Each chapter is assigned a chapter number enabling you to locate the chapter you want. **Component Video Out Jacks:** Jacks on the back of the DVD System that send high-quality video to a TV that has Component Video In jacks (R/G/B, Y/Pb/Pr, etc.).

Disc menu: A screen display prepared for allowing selection of images, sounds, subtitles, multi-angles, etc recorded on a DVD.

Digital: Sound that has been converted into numerical values. Digital sound is available when you use the DIGITAL AUDIO OUT COAXIAL or OPTICAL jacks. These jacks send audio through multiple channels, instead of just two channels as analog does.

DivX 3.11/4.x/5.x: The DivX codec is a patentpending, MPEG-4 based video compression technology, developed by DivXNetworks, Inc., that can shrink digital video to sizes small enough to be transported over the internet, while maintaining high

visual quality.

Dolby Digital: A surround sound system developed by Dolby Laboratories containing up to six channels of digital audio (front left and right, surround left and right, center and subwoofer).

DTS: Digital Theater Systems. This is a surround sound system, but it is different from Dolby Digital. The formats were developed by different companies. **JPEG:** A very common digital still picture format. A still-picture data compression system proposed by the Joint Photographic Expert Group, which features small decrease in image quality in spite of its high compression ratio.

MP3: A file format with a sound data compression system. "MP3" is the abbreviation of Motion Picture Experts Group 1 (or MPEG-1) Audio Layer 3. By using MP3 format. one CD-R or CD-RW can contain about 10 times as much data volume as a regular CD can. **Multichannel:** DVD is specified to have each sound track constitute one sound field. Multichannel refers to a structure of sound tracks having three or more channels.

Parental Control: A function of the DVD to limit playback of the disc by the age of the users according to the limitation level in each country. The limitation varies from disc to disc; when it is activated, playback will be prohibited if the software's level is higher than the user-set level.

<u>PCM (Pulse Code Modulation):</u> A system for converting analog sound signal to digital signal for later processing, with no data compression used in conversion.

Playback control (PBC): Refers to the signal recorded on video CDs or SVCDs for controlling reproduction. By using menu screens recorded on a Video CD or SVCD that supports PBC, you can enjoy interactive-type software as well as software having a search function.

Progressive Scan: It displays all the horizontal lines of a picture at one time, as a signal frame. This system can convert the interlaced video from DVD into progressive format for connection to a progressive display. It dramatically increases the vertical resolution.

Region code: A system for allowing discs to be played back only in the region designated beforehand. This unit will only play discs that have compatible region codes. You can find the region code of your unit by looking on the product label. Some discs are compatible with more than one region (or ALL regions).

Surround: A system for creating realistic threedimensional sound fields full of realism by arranging multiple speakers around the listener. Title: The longest section of a picture or music

feature on DVD, music, etc., in video software, or the entire album in audio software. Each title is assigned a title number enabling you to locate the title you want. **VIDEO OUT jack:** Jack on the back of the DVD System that sends video to a TV.

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PHILIPS LIMITED WARRANTY

Ninety (90) Days Free Product Exchange Ninety-One (91) Days-One (1) Year Reduced-Cost Exchange

PHILIPS CONSUMER ELECTRONICS warrants this product against defect in material or workmanship, subject to any conditions set forth as follows:

PROOF OF PURCHASE:

You must have proof of the date of purchase to exchange the product. A sales receipt or other document showing the product and the date that you purchased the product as well as the authorized retailer included, is considered such proof.

COVERAGE:

Warranty coverage begins the day you buy your product. For a period of ninety (90) days from the date of purchase, if the product is determined to be defective, Philips will exchange the defective product with a new or renewed product, at its option, at no charge.

From ninety-one (91) days to one year from the date of purchase, you will pay a preset exchange fee to obtain a new or renewed product. Contact the Customer Care Center for limited exchange pricing. This exchange opportunity ends one year after the date of purchase. The replacement product is covered only for the warranty period of the original product. When the warranty on the original product expires, the warranty on all replaced products also expires. When it is necessary for you to ship the product to Philips for exchange, you will pay the shipping cost for shipment to Philips. Philips will pay the shipping costs when returning a product to you.

Note: The exchange model supplied will be the most comparable one in Philips current inventory. Shipping of your product to Philips implies intent to follow the specified requirements of the warranty and exchange program. Product received by Philips cannot be returned. Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay of exchange process.

EXCLUDED FROM WARRANTY COVERAGE Your warranty does not cover:

Shipping charges to return defective product.

- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- Product repair and/or part replacement because of improper installation, connections to improper voltage supply, abuse, neglect, misuse, accident, unauthorized repair or other cause not within the control of Philips.
- Damage occurring to product during shipping when improperly packaged or cost associated with packaging.

- A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- A product used for commercial or institutional purposes (including but not limited to rental purposes).
 Product lost in shipment and no signature verification receipt
- Product lost in shipment and no signature verification receipt can be provided.
- Products sold AS IS or RENEWED.

WHERE WARRANTY EXCHANGE IS AVAILABLE:

Exchange is available in all countries where Philips officially distributes the product. In countries where Philips does not distribute the product, the local Philips organization will attempt to exchange the product, although there may be a delay if the appropriate product is not readily available, or special customs processes are implied.

FOR EXCHANGE IN THE U.S.A., PUERTO RICO, OR U.S.VIRGIN ISLANDS...

Contact Philips Customer Care Center at: I-888-PHILIPS (I-888-744-5477)

FOR EXCHANGE IN CANADA...

I-800-661-6162 (French Speaking) I-888-PHILIPS (I-888-744-5477) - (English or Spanish Speaking)

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Some states do not allow the exclusions or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. In addition, if you enter into a service contract agreement with the PHILIPS partnership within ninety (90) days of the date of sale, the limitation on how long an implied warranty lasts does not apply.

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

Philips, P.O. Box 671539, Marietta, GA. 30006-0026

(Warranty: 4835 710 27475)

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