English	6
Français	xx

Español_____

English

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The entertainment medium of the new millennium

Video was never before like this! Perfect digital studio-quality pictures with truly 3-dimensional digital multi-channel audio. Story sequences screened from your own choice of camera angle. Language barriers broken down by sound tracks in as many as eight languages, plus subtitles - if available on disc - as many as 32. And whether you watch DVD-Video on wide-screen or regular TV, you always see it the way it was meant to be.

Digital video

DVD-Video uses state-of-the-art MPEG2 data compression technology to register an entire movie on a single 5-inch disc. DVD's variable bitrate compression, running at up to 9.8 Mbits/second, captures even the most complex pictures in their original quality.

The crystal-clear digital pictures have a horizontal resolution of over 500 lines, with 720 pixels (picture elements) to each line. This resolution is more than double that of VHS, superior to Laser Disc, and entirely comparable with digital masters made in recording studios.

DVD-Video discs conform to either the PAL or NTSC video standard. This dual-standard player can play both types, and presents them in the best possible way on your multi-standard TV screen.

As the universal video system of the future, DVD-Video offers optimal pictures on any TV screen.

Your DVD-Video player

Your Philips DVD-Video player plays digital video discs conforming to the universal DVD Video standard. With it, you will be able to enjoy full-length movies with true cinema picture quality, and stereo or multichannel sound (depending on the disc and on your playback set-up). The unique features of DVD-Video, such as selection of soundtrack and subtitle languages, and of different camera angles (again depending on the disc), are all included. What's more, Philips' Disc Lock lets you decide which discs your children will be able to see.

You will find your player remarkably easy to use with the On-Screen Display and player display in combination with the remote control.

New exciting features

Your new player also offers a range of unique, state-of-the-art features to enhance your viewing pleasure.

These include:

- **Digital Natural Motion**, an exciting technology that smoothes motion in the picture to give you a natural, more relaxing picture.
- Active Control, a powerful feature that automatically monitors and corrects the signal coming from your DVD-Video disc to ensure that you always have the best possible picture, and that all discs you play have the same appearance.

In addition to DVD-Video discs, you will also be able to play all Video CDs and audio CDs (including CDR and CDRW).

DVD-Video



DIGITAL VIDEO

<				
← TITLE 1 →	< TITLE 2 >			
CHAPTER 1 CHAPTER 2	CHAPTER 1 CHAPTER 2 CHAPTER 3			

VIDEO CD

INDEX 3

AUDIO CD

TRACKS

6 7 8

TRACK 1

INDEX 2

INDEX 1

2 3 4 5

You will recognize DVD-Video discs by the logo.

Depending on the material on the disc (a movie, video clips, a drama series, etc.) these discs may have one or more Titles, and each Title may have one or more Chapters. To make access easy and convenient, your player lets you move between Titles, and also between Chapters.

Video CD

You will recognize Video CDs by the logo.

Depending on the material on the disc (a movie, video clips, a drama series, etc.) these discs may have one or more tracks, and tracks may have one or more indexes, as indicated on the disc case. To make access easy and convenient, your player lets you move between tracks and between indexes.

Audio CD

Audio CDs contain music tracks only.

You will recognize CDs by their logo.

You can play them in the conventional way through a stereo system using the keys on the remote control and/or front panel, or via the TV using the On Screen Display (OSD).

Super VCD

Your player will also play SVCD discs based on the Super VCD Standard adopted by the Electronics Industry of the People's Republic of China.



9 10 11 12

Unpacking

First check and identify the contents of your DVD-Video player package, as listed below:

- DVD-Video player
- Remote Control Handset with separately-packed batteries
- 2-core power cord
- Euroconnector cable (Europe only) or YUV cable (outside Europe)
- Audio cable
- Video cable
- User Manual
- Warranty
- Digital coaxial cable

If any item should be damaged or missing, please inform your supplier without delay.

Keep the packaging materials; you may need them to transport your player in the future.

Placement



- Place the player on a firm, flat surface.
- Keep away from domestic heating equipment and direct sunlight.
- In a cabinet, allow about 2.5 cm (1 inch) of free space all around the player for adequate ventilation.
- If the DVD-Video player cannot read CDs/DVDs correctly, try using a commonly available cleaning CD/DVD to clean the lens before taking the DVD-Video player to be repaired. Other cleaning methods may destroy the lens. Always keep the tray closed to avoid dust on the lens.
- The lens may cloud over when the DVD-Video player is suddenly moved from cold to warm surroundings. It is then not possible to play a CD/DVD. Leave the DVD-Video player in a warm environment until the moisture evaporates.

Front of player





Rear of player



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



Display



Remote control





Menu bar/Status window

- User preference
- Title/Track
- Chapter/Index
- Audio language
- Subtitle language
- Angle
- Zoom
- \Diamond Colour setting
- \checkmark Video Program ų
 - Sound
- ▲ Picture by Picture

Status window icons

The status window displays the current status of the player and is displayed together with the first part of the menu bar, if activated in the FEATURES menu (see Personal Preferences).

Slow motion

Seast motion

↔ Time search

General



Default screen

The default screen is displayed when the player is in STOP mode. It may contain a status window (see 'Status Window') and a 'Temporary Feedback Field'. Giving information concerning prohibited actions, playback modes, available angles, etc.





Temporary Feedback Field icons

General notes

- Depending on your TV and other equipment you wish to connect, there are various ways you could connect the player. These are shown in the drawing below.

Please refer to your TV, VCR, Stereo System and any other User Manual(s) as necessary to make the optimal connections.

- Do not connect your DVD-player via your VCR, because the video quality could be distorted by the copy-protection system.

- For better sound reproduction you can connect the player audio outputs to your amplifier, receiver, stereo system or A/V equipment. For this see 'Connecting to optional equipment' on the next page.

Caution: Do not connect the player's audio output to the phono input of your audio system.

Connect to a TV

Euroconnector

 Connect the Euroconnector to the corresponding connector on the TV using the Euroconnector cable (1) supplied. (Europe only)

YUV connections

- 1 Connect the YUV connections to the corresponding connector on the TV using the YUV cables (2) supplied. (non Europe)
- 2 Connect the audio Left and Right output sockets to the corresponding sockets on the TV using the audio cable (5) supplied.

If your TV is not equipped with a Euroconnector or YUV connections you can select one of the following alternative connections:

S-Video (Y/C) connection

- 1 Connect the S-Video socket to the corresponding socket on the TV using an optional S-Video cable (3).
- 2 Connect the audio Left and Right output sockets to the corresponding sockets on the TV using the audio cable (5) supplied.

Video CVBS connection

- 1 Connect the Video socket to the corresponding socket on the TV using the video cable (4) supplied.
- 2 Connect the audio Left and Right output sockets to the corresponding sockets on the TV using the audio cable (5) supplied.





Connect to optional equipment

Connecting to an amplifier equipped with two channel analog stereo

 Connect the audio Left and Right output sockets to the corresponding sockets on your amplifier, receiver or stereo system.
 For this use the audio cable (6) supplied.

Connecting to an amplifier equipped with two channel digital stereo (PCM)

- 1 Connect the player's digital audio output (optical **8** or coaxial **7**) to the corresponding input on your amplifier. For this use an optional digital (optical **8** or coaxial **7**) audio cable.
- 2 You will need to activate the player's digital output (see 'Personal Preferences').

Connecting to an A/V receiver with multi-channel decoder (Dolby Digital, MPEG 2 and DTS)

Digital multi-channel sound

The digital multi-channel connection provides the optimum sound quality. For this you need a multi-channel A/V receiver that supports one or more of the audio formats supported by your DVD player (MPEG 2, Dolby Digital and DTS). Check the receiver manual and the logos on the front of the receiver to find out if your receiver supports one of these formats.

- Connect the player's digital audio output (optical 8 or coaxial 7) to the corresponding input on the receiver using an optional digital (optical 8 or coaxial 7) audio cable.
- 2 You will need to activate the player's digital output (see 'Personal Preferences').

Note: If the audio format of the digital output does not match the capabilities of your receiver, the receiver will produce a strong, distorted sound. The audio format of the DVD disc in play is displayed in the Status Window when changing the language.

6-Channel Digital Surround Sound via digital connection can only be obtained if your receiver is equipped with a digital multi-channel decoder.



Connecting to an amplifier equipped with Dolby Surround(TM)

Dolby Surround sound

 Connect the player to the TV and connect the player's audio Left and Right output sockets to the corresponding inputs on the Dolby Surround(TM) Audio/Video receiver, using the audio cable supplied (6).

If your amplifier is equipped with a Dolby Digital(TM) decoder

• Connect the player as described in the section above 'Connecting to an A/V receiver with multi-channel decoder'.

If your TV set is equipped with a Dolby Surround(TM) decoder

• Connect the player to the TV as described in the section above 'Connecting to a TV'.

Connecting the power supply

- 1 Plug the female end of the power cable supplied into the Power connector on the rear of the player.
- 2 Plug the male end of the cord into an AC outlet.

Note: The player automatically adjusts to the local mains voltage. When the player is in the "Standby" mode, it is still consuming some power. If you wish to disconnect your player completely from the mains, withdraw the plug from the AC outlet.

Caution: Only qualified service personnel should remove the cover or attempt to service this device.

Infra red remote control

Installing the batteries

- **1** Open the battery compartment cover.
- 2 Insert two 'AA' (LR-6) batteries as indicated into the battery compartment.
- 3 Close the cover.

Caution: Do not mix old and new batteries. And never mix different types of battery (standard, alkaline, etc.).





 \bigcirc





Using a second DV	D player	next	to	the
DVD1010				

To operate the DVD1010 via the remote control without responce of a second player to the remote control commands, you can switch the remote and player to use a second set of remote control codes.

The default system code is Code 1.

Programming the DVD1010 to respond to different RC code.

- To program the DVD1010 to respond to Code1/Code 2, turn the power OFF.
- Simultaneously press the **STOP** and **PAUSE II** buttons on the front panel of the player while turning the power ON.
- After REEDIE 1 or REEDIE2 appears on the display panel of the player, release STOP and PAUSE II.
- You can change the current code by pressing the **PAUSE II** key within 5 seconds.

Selecting remote control code on remote control

- To select Code 1 or Code 2 on the remote control, simultaneously press the **DNM** button on the remote control and 1 or 2 on the numerical keypad.
 - ➤ The remote control will now be set to the remote contol code of your choice.
 - > This action can be repeated whenever necessary.

Programming the remote control

Your remote control can be used to control your television. To control this equipment, the following buttons on the remote control are available:

VOL+, **VOL-**, **CH+/-** and **I∦**

- 1 To change the remote control for use with your brand of television, select your brand from the next table. Note the first 3-digit code number after the brand name.
- 2 Please press the **DNM** and **RETURN** button simultaneously for at least 3 seconds.
 - ➤ Your remote cotrol is now disabled for all functions.
- **3** Enter the digits of the selected 3 digit code number within 30 seconds.
- In case you press a wrong key or an incorrect number, repeat steps 1,2 and 3.
- 4 The remote control is now programmed to control your Television. If it does not react properly on the mentioned buttons, select the next 3 digit code number behind your brand of Television and repeat step 2 and 3.

DIVAND	CODL
Bang & Olufsen	592, 114
Grundig	097, 562, 581, 218, 232, 264, 561,
	064, 222, 514, 614
Hitachi	172, 190, 252, 070, 178, 376, 383,
	136, 071, 065, 244, 436, 063, 223,
	225, 584, 083, 132, 333, 603, 043, 059, 254, 575, 605
IVC	080, 096, 063, 187, 217, 219, 398, 633
Panasonic	078, 277, 082, 241, 188, 264, 253,
	190, 240, 394, 584
Philips	039, 583, 081, 350, 220, 064, 070,
	114, 401, 581
Radiola	064, 350, 039
SBR	039, 064, 070, 220
Saba	232, 136, 528, 370, 114, 190, 240,
C	223, 314, 225, 362, 102, 326, 584
Samsung	087, 046, 205, 244, 291, 317, 397, 036, 057, 059, 064, 066, 083, 117
	454, 515, 583, 614
Schneider	064, 363, 350, 571, 330, 421, 084,
	245, 274, 379, 398, 695
Sony	027, 037, 532, 063, 138, 107, 038, 678
Telefunken	333, 370, 136, 279, 528, 525, 289,
	498, 652, 032, 083, 101, 111, 128,
Thomson	510, 302 520, 370, 134, 325, 320, 320, 323
monison	314, 326, 264, 426, 376, 587
Toshiba	062, 183, 580, 529, 270, 536, 535.
	097, 087, 063, 181

CODE

PAL/NTSC settings

You can switch the PAL/NTSC setting of the player to match the video signal of your TV in order to allow the On Screen Display to appear in the correct format on your screen.

- To change the NTSC/PAL setting, turn the player OFF.
- Simultaneously press the **STOP** \blacksquare and **DNM** buttons while you turn the payer ON.
- After PAL or NTSC appears on the display panel of the player, release the **STOP** and **DNM** buttons.
- The **PAL** or **NTSC** that appears on the display panel is the current setting of the player.
- You can change the current setting by pressing **DNM** within 5 seconds.

General explanation

About this manual

This manual gives the basic instructions for operating this DVD player. Some DVD discs however are produced in a way that requires specific operation or allows only limited operation during playback. In these cases the player may not respond to all operating commands. When this occurs, please refer to the instructions in the disc inlay. When a appears on the TV screen, the operation is not permitted by the player or the disc.

Remote control operation

Unless otherwise stated, all operations can be carried out with the remote control. Always point the remote control directly at the player, making sure there are no obstructions in the path of the infrared beam.
When there are corresponding keys on the front panel, they can also be used.

Menu bar operation

A number of operations can also be carried out via the menu bar on the screen. The menu bar can be called up by pressing any of the following keys on the remote control: MENU SYSTEM, T, C, Angle, Audio Language, Subtitle Language, FTS, numeric keys and Zoom.
When using a short cut key to call up the menu bar, it will stay visible for 5 seconds if no other key is pressed.

- The following functions can be operated via the menu bar:

- Setup Personal Preferences;
- Title/track selection;
- Chapter/Index selection;
- Audio language selection;
- Subtitle language selection;
- Angle selection;
- Zoom;
- FTS;
- Sound mode selection;
- Picture by picture;
- Slow motion;
- Fast motion;
- Time search.

- The various items can be selected with the $\mathbf{\nabla}/\mathbf{\Delta}$ keys or by pressing the relevant keys on the remote control.

- Pressing **MENU SYSTEM**, causes the menu bar to disappear from the screen.

- When selecting an item in the menu bar, the selected item will be highlighted and the cursor keys (on the remote control) that operate this item are displayed below the icon.

- < or > indicates that more items are available at the left/right hand side of the menu bar. Press \blacktriangleleft or \triangleright to select these items.

Switching on

ſ	PHILIPS DVD 1010	
	- 00077 -	Č

1 Switch on the TV and select the video input for your DVD-Video player.

2 Press POWER ON/OFF.

► The player display lights up and the 'Virgin Mode Screen' appears.

The 'Virgin Mode' will only occur after the very first start up of the player. In 'Virgin Mode' you may have to set your personal preferences for some of the player's most relevant items. See 'Virgin Mode' in the following.

Virgin Mode

General

In 'Virgin Mode' you may have to set your preferences for some of the player's features.

Manual operation

After switching on the player for the very first time, the 'Virgin Mode Screen' will appear (see 'Switching On').

The menu for the first item to be set is displayed and the first option is highlighted.

- Use the ▼ ▲ keys to go through the options in the menu. The icon of the selected option will be highlighted.
- Press **OK** to confirm your selection and to select the next menu.

Automatic setting

When settings can be taken over from your TV or Home Cinema system, the message 'Auto configuring in process' will appear. Menus for which no settings are available will be displayed. They have to be set manually.

Note: Preferences have to be set in the order in which the item menus will appear on the screen.

The 'Virgin Mode' will only be cancelled after the settings for the last item have been confirmed.

If any other keys than $\bigvee \triangle$ or **OK** are pressed, will appear on the screen.

If the player is switched off while setting personal preferences, all preferences will have to be set again after switching the player on again.



D



The following items may have to be set in Virgin Mode:

Menu language

The On Screen Menus will be displayed in the language you choose. You can choose from 8 different languages.

Audio language

The sound will be in the language you choose provided this is available on the disc in play. If not, speech will revert to the first spoken language on the disc. You can choose from 16 different languages. Also the disc menu will be in the language you choose provided this is available on the disc in play.

Subtitle language

The subtitles will be in the language you choose provided this is available on the disc in play. If not, subtitles will revert to the first subtitle language on the disc. You can choose from 16 different languages.







If you have a regular (4:3) TV, select 4:3.

In this case you can also select between: Letterbox for a 'wide-screen' picture with black bars top and bottom, or Pan Scan, for a full-height picture with the sides trimmed, provided this is available on the disc in play. If a disc has Pan Scan, the picture then moves (scans) horizontally to keep the main action on the screen.

If you have a wide screen (16:9) TV, select 16:9.

Country

TV Shape

Select your country. This is used as input for the 'Parental Control' feature. (see 'Access Control')

Note: All these items may have to be set after first start up ('Virgin Mode'). After that they can always be adapted in the Personal Preferences Menu.

Personal preferences

In this mode you can set your personal preferences for some of the player's features.

General operation



- Select \bigcirc in the menu bar and press $\mathbf{\nabla}$.
 - > The Personal Preferences menu appears.
- Use the < ► ▼ ▲ keys to toggle through the menus, sub menus and submenu options.

➤ When a menu item is selected, the cursor keys (on the remote control) to operate the item are displayed next to the item.

Press **OK** to confirm and return to the main menu.

The following items can be adapted:



Picture

TV Shape

See 'Virgin Mode'.

Black level shift (NTSC only)

Adapts the colour dynamics to obtain richer contrasts. Select ON or OFF.

Video shift

Factory setting is such that the video will be centered on your screen. Use this setting to personalize the position of the picture on your TV by scrolling it to the left or right.

Colour settings (not for CVBS and S-video)

You can select one of four predefined colour settings and one personal colour setting that you can define yourself.

Personal colour (not for CVBS and S-video)

Allows you to fine-tune the Contrast, Saturation and Brightness of the selected colour setting.

When Active Control (see below) is switched on, three additional settings are highlighted in the Personal Colour preference: DNR (Dynamic Noise Reduction), Dynamic Contrast and Sharpness.

- Using the ▲ ▼ buttons on the remote control, select each of the six features in turn and, using the slider on the right, adjust them to your personal preference.
- Press **OK** to confirm and return to the main menu.

> Your personal preferences are now stored and will apply to every disc you play.

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Ø		TV Sha Black le	pe evel shift			
-		Video s Colour	hift settings)K to exit	
~						
Ð						



The 'Colour settings' and 'Personal colour' settings are only active when the video mode 'Active control' is switched ON or/and the 'Digital Natural Motion' (DNM) feature is switched ON. See below table 1.

Video Mode (Active Control)	Digital Natural Motion	Colour settings/ Personal colour
ON	OFF	Available
OFF	ON	Available
ON	ON	Available
OFF	OFF	Not available

Active Control (not for CVBS and S-video)

With Active Control switched on, the player continuously monitors and corrects the signal coming from the DVD-Video to ensure you always have the best possible picture, and that all discs you play have the same appearance.

- To select the default Active Control setting on your player, select
 From the Personal Preferences menu then select Active Control.
 - Using the ▲ ▼ buttons on the remote control, select Active Control ON or OFF.
- Press OK to confirm and return to the main menu.
 The Active Control default setting you have chosen will now apply whenever you switch the player on.

Sound

Digital output

Factory setting ALL means that both coaxial and optical outputs are switched on. If you are not connecting equipment with a digital input, change the setting to OFF.

If your equipment doesn't include a digital multi-channel decoder, set the digital output to PCM (Pulse Code Modulation). Both coaxial and optical outputs are then switched on for PCM only.

Analog output

Select Stereo or Dolby Surround or 3D sound.

3D sound

In a setup without rear speakers (analog stereo output), 3D Sound remixes the available channels of digital surround (Dolby Digital and MPEG-2) into a two speaker output, while retaining all of the original audio information. The result is the listening sensation of being surrounded by multiple speakers.

Dolby Surround

When using audio equipment with a Dolby Surround decoder select this option. In this option, the 5.1 channels of audio (Dolby Digital and MPEG-2) are downmixed to a Dolby Surround compatible 2 - channel output.



ital outout

Digital and Analog output Settings

Connected audio system	Digital out	Analog out			
Amplifier or TV with two-channel analog stereo	Off	Stereo or 3D sound			
Amplifier or TV with Dolby Surround	Off	Dolby Surround			
Amplifier with two-channel digital stereo	PCM only	Stereo or 3D sound			
A/V receiver with multi-channel decoder (Dolby digital, MPEG, DTS)	All	Stereo or 3D sound or Dolby Surround			

Night Mode

Optimizes the dynamics of the sound with low volume playback (can be used only with discs that support this feature).

Karaoke vocal

Put this setting to ON only when a multi-channel karaoke DVD is being played. The karaoke channels on the disc will then be mixed to a normal stereo sound.



Language

Select the required Menu, Audio and Subtitle language. See 'Virgin Mode'.

Audio language and Subtitle language can also be adapted via the Menu bar on the screen.



Feature

Access Control

Access Control contains the following features:

Disc Lock - When Disc Lock is set to ON, a 4-digit code needs to be entered in order to play discs.

Parental control - Allows the conditional presentation of DVD discs containing Parental Control information. (see 'Access Control') Change Country - to select the country. Change Code - to change the pin code.



Status Window

Displays the current status of the player and is displayed together with the menu bar. In STOP mode it is displayed together with the 'Temporary Feedback' Field in the default screen. See 'On Screen Display information; Factory setting is ON. Select OFF to suppress display of the Status Window.

PBC

The DVD1010 is also prepared to offer you the feature of 'Playback Control' or PBC if available on the VCD disc. In the Personal Preferences you can switch this feature On or Off.



Digital Natural Motion (DNM) (not for CVBS and S-Video)

- To select the default DNM setting on your player, select the Feature icon <i>from the Personal Preferences menu then select Digital Natural Motion.
- Using the ▲ ▼ buttons on the remote control, switch Digital Natural Motion ON or OFF.
 - Press OK to confirm and return to the main menu.
 The DNM default setting you have chosen will now apply whenever you switch the player on.

Important:

Advice for customers who owns a TV with the 'Digital Natural Motion' feature:

TV type/DNM setting

DVD1010 Digital Natural Motion (DNM) feature seting

TV without DNM option	The DNM feature can be OFF or ON (Customers choice)
TV with DNM option, DNM switched OFF	The DNM feature can be OFF or ON (Customers choice)
TV with DNM option, DNM switched ON	We advice to switch OFF the DNM feature of the DVD1010

Display

Dim

This allows you to set the brightness of the display on the front of the player. By repeatedly pressing the **DIM** button on the remote control you can select 3 levels.



Access control; Disc Lock (DVD and VCD)

Activating/deactivating the Disc Lock

- In Stop mode, select ACCESS CONTROL in the FEATURES menu using the V/▲ keys and press ►.
- 2 Enter a 4-digit PIN code of your own choice.
- **3** Enter the code a second time.
- 4 Move to Child Lock using the ∇/A keys.
- 5 Move to $\frac{1}{12}$ / $\frac{1}{12}$ using the key.
- 6 Select $\widehat{\square}$ using the ∇/\blacktriangle keys.

➤ Unauthorized discs will not be played now unless the 4-digit code is entered.

8 Select $\widehat{\mathbb{B}}$ to deactivate the Child Lock.

Note: Reconfirmation of the 4-digit PIN code is necessary when: The code is entered for the very first time (see above); The code is changed (see 'Changing the 4-digit code'); The code is cancelled (see 'Changing the 4-digit code'); Both Disc Lock and Parental Control are switched Off and the code is requested.

Authorizing discs

Insert the disc. See 'Loading a disc' in the following.
 When 'Child lock' is activated, the 'child protect' dialog will appear. You will be asked to enter your secret code for 'Play Once 'or 'Play Always.' If you select 'Play Once', the disc can be played as long as it is in the player and the player is in the ON position. If you select 'Play Always', the disc will become child safe (authorized) and

can always be played even if the Disc Lock is set to ON.

Notes: The player memory maintains a list of 80 authorized ('child safe') disc titles. A disc will be placed in the list when 'Play Always' is selected in the 'child protect' dialog. Each time a 'child safe' disc is played, it will be placed on top of the list. When the list is full and a new disc is added, least recently used disc list will be removed from the list.

Double sided DVD discs may have a different ID for each side. In order to make the disc 'child safe', each side has to be authorized. Multi volume VCD disc may have a different ID for each volume. In order to make the complete set 'child safe', each volume has to be authorized.

De-authorizing discs

- Insert the disc. See the later section 'Loading discs'.
 - Playback starts automatically.
- Press \blacksquare while \bigcirc is visible.
 - \blacktriangleright The \bigcirc will appear and the disc is now de-authorized.







Access control; Parental control (DVD-Video only)

Movies on DVD discs may contain scenes not suitable for children. Therefore discs may contain 'Parental Control' information which applies to the complete disc or to certain scenes on the disc. These scenes are rated from 1 to 8 and alternative, more suitable scenes are available on the disc. Ratings are country dependent. The 'Parental Control' feature allows you to prevent discs from being played by your children or to have certain discs played with alternative scenes.

Activating/deactivating Parental Control

- In Stop mode, select ACCESS CONTROL in the FEATURES menu using the V/▲ keys then press ►.
- 2 Enter your 4-digit PIN code. If necessary enter the code a second time.
- 3 Move to Parental level using the ∇/A keys.
- 4 Move to Value Adjustment bar using the \triangleright key.
- 5 Then use the V/▲ keys or the numerical keys on the remote control to select a rating from 1 to 8 for the disc inserted.

Rating 0 (displayed as '- -'): Parental Control is not activated. The Disc will be played in full.

Ratings 1 to 8 (1: child safe - 8 adults only):

The disc contains scenes not suitable for children. If you set a rating for the player, all scenes with the same rating or lower will be played. Higher rated scenes will not be played unless an alternative is available on the disc. The alternative must have the same rating or a lower one. If no suitable alternative is found, play will stop and the 4-digit code has to be entered

6 Press OK or ◀ to confirm and press ◀ again to exit the menu.

Country

- In Stop mode, select ACCESS CONTROL in the FEATURES menu using the V/▲ keys and press ►.
- 2 Enter the old code.
- 3 Move to **CHANGE COUNTRY** using the ▼ key.
- 4 Press the ► key.
- 5 Select a country using ∇/\triangle .
- 6 Press OK or ◀ to confirm and press ◀ again to exit the menu.

Changing the 4-digit code

- In Stop mode, select ACCESS CONTROL in the FEATURES menu using the V/▲ keys and press ►.
- 2 Enter the old code.
- 3 Move to CHANGE CODE using the ▼ key.
- 4 Press the ► key.
- 5 Enter the new 4-digit PIN code.
- 6 Enter the code a second time and reconfirm with **OK**.
- 7 Press ◀ to exit the menu.

Note: If you have forgotten your code, press \blacksquare four times while in the access control PIN code box and exit with **OK**. Access control is now switched off. You can then enter a new code (twice!) as described above.



Loading discs

- 1 Press **OPEN/CLOSE** on the front of the player. The disc-loading tray opens.
- 2 Lay your chosen disc in the tray, label side up (also when a double sided DVD disc is inserted). Make sure it is sitting properly in the correct recess.
- Gently push the tray, or press OPEN/CLOSE, to close the tray.
 ▶ READING appears in the status window and READ on the player display and playback starts automatically.

Note: If 'Disc Lock' is set to ON and the disc inserted is not in the 'child safe' list (not authorized), the PIN code must be entered and/or the disc has to be authorized. (see 'Access Control')

Digital Natural Motion (DNM)

Your DVD1010 has a new feature known as Digital Natural Motion which makes use of advanced motional-correction techniques to automatically smooth movements (a fast moving football for example) in the picture. This features works both on discs containing PAL or NTSC to give a truly natural impression of movement that is far more relaxing on your eyes.

- To check whether Digital Natural Motion is switched on or off, briefly press the **DNM** button on the remote control or front panel of the DVD player.
 - ➤ 'DNM ON' or 'DNM OFF' will then be displayed on screen for 5 seconds.
- To change the DNM status of your player, keep the **DNM** button pressed for 1.5 seconds. Alternatively press the button again before the display disappears from the screen.

Note: The Digital Natural Motion feature of your player is available only through the Scart and YUV connections.

Video Mode

Video Mode (not for CVBS and S-Video)

Your player has a new feature known as Active Control. With Active Control switched on, the player continuously monitors and corrects the signal coming from the DVD-Video disc to ensure you always have the best possible picture, and that all discs you play have the same appearance.

- To check whether Active Control is switched on or off, briefly press the **VIDEO MODE** button.
 - ➤ 'AC ON' or 'AC OFF' will then be displayed on screen for 5 seconds.
- To change the Active Control status of your player, keep the VIDEO MODE button pressed for 1.5 seconds. Alternatively press the button again before the display disappears from the screen.







Playing a DVD-video disc

Playing a title

After inserting the disc and closing the tray, playback starts automatically and the status window and the player display show the type of disc loaded as well as information about the disc's contents. The disc may invite you to select an item from a menu. If the selections are numbered, press the appropriate numerical key; if not, use the ∇/A , $\langle\!\!/\rangle$ keys to highlight your selection, and press **OK**.

➤ The currently playing title and chapter number are displayed in the menu bar and the player display. The elapsed playing time is shown in the status window and the player display.

To stop play at any other time, press ■.

➤ The default screen will then appear, giving information about the current status of the player.

 You can resume play from the point at which you stopped by pressing >> on the remote control.

➤ The RESUME feature applies not only to the disc in the player but also to the last four discs you have played. Simply reload the disc, press ► and when you see the Resume icon I \leftarrow on the screen, press ► again.

Note: Since it is usual for DVD movies to be released at different times in different regions of the world, all players have region codes and discs can have an optional region code. If you load a disc of a different region code to your player, you will see the region code notice on the screen. The disc will not play, and should be unloaded.

Playing a video CD



Playing a disc

After inserting the disc and closing the tray, playback starts automatically and the status window and the player display show the type of disc loaded as well as information about the disc's contents.
The disc may invite you to select an item from a menu. If the selections are numbered, press the appropriate numerical key.
The currently playing track number is displayed in the menu bar and the player display. The elapsed playing time is shown in the status window and the player display.

- To stop play at any time, press ■.
 - > The default screen will then appear.
- You can resume play from the point at which you stopped by pressing ▶ on the remote control. The RESUME feature applies not only to the disc in the player but also to the last four discs you have played. Simply reload the disc, press ▶ and when you see the Resume icon ▶ on the screen, press ▶ again.

General features



Note: Unless stated otherwise, all operations described are based on remote control operation. A number of operations can also be carried out via the menu bar on the screen. (see 'Menu bar operation')

Moving to another title/track

When a disc has more than one title or track (which you can see from both the menu bar and the player display), you can move to another title as follows:

- Press T (title), then press > briefly during play to select the next title/track.
- Press T (title), then press I briefly during play to return to the beginning of the current title/track. Press I briefly to step back to the previous title/track.
- To go directly to any title or track, select **T** (title), then enter the title number using the numerical keys (0-9).

Note: If the number has more than one digit, press the keys in rapid succession.

Moving to another chapter/index

When a title on a disc has more than one chapter or a track has more than one index (which you can see on the menu bar), you can move to another chapter/index as follows:

- Press \blacktriangleright briefly during play to select the next chapter/index.
- Press I briefly during play to return to the beginning of the current chapter/index. Press I briefly twice to step back to the previous chapter/index.
- To go directly to any chapter or index then enter the chapter or index number using the numerical keys (0-9).

Note: If the number has more than one digit, press the keys in rapid succession.

Slow Motion

- Select \P (Slow motion) in the menu bar.
 - Use the ▼ keys to enter the Slow Motion menu.
 The player will now go into PAUSE mode.
- Use the ◀ ► keys to select the required speed: -1, -1/2, -1/4 or -1/8 (backward); 1/8, 1/4, 1/2 or 1 (forward).
- Select 1 to play at normal speed again.
- If II is pressed, the speed will be set to 0.
- To exit the slow motion mode, press \blacktriangleright and \blacktriangle .

Still Picture and Step Frame

- Select ◀___ (picture by picture) in the menu bar.
- Use the ▼ key to enter the picture by picture menu.
 The player will now go into PAUSE mode.
- Use ◀ ▶ keys to select previous or next picture.
- To exit picture by picture mode, press \blacktriangleright or \blacktriangle .

You can also step forward by using the ${\rm I\!I}$ key repeatedly on the remote control.



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Search

- Select \ll (Fast Motion) in the menu bar.
- Use the ▼ keys to enter the Fast Motion menu.
- Use the ◀► keys to select the required speed: -32, -8 or -4 (backward); 4, 8, 32 (forward).
- Select 1 to play at normal speed again.
- To exit Fast Motion mode, press ► or ▲.

To search forward or backward through different speeds, you can also use $\blacktriangleleft \blacksquare$ or $\blacktriangleright \triangleright$.

Repeat

DVD-Video Discs - Repeat chapter/title/disc

- To repeat the currently playing chapter, press REPEAT.
 REPEAT CHAPTER appears on the player display.
- To repeat the currently playing title, press **REPEAT** a second time
 REPEAT TITLE appears on the display.
- To repeat the entire disc, press **REPEAT** a third time
 REPEAT ALL appears on the display.
 - To exit Repeat mode, press **REPEAT** a fourth time.

Video CDs - Repeat track/disc

- To repeat the currently playing track, press REPEAT.
 REPEAT TRACK appears on the player display.
- To repeat the entire disc, press **REPEAT** a second time.
 REPEAT ALL appears on the display.
- To exit Repeat mode, press **REPEAT** a third time.

Repeat A-B

To repeat or loop a sequence in a title:

- Press REPEAT A-B at your chosen starting point;
 A appears on the screen.
- Press REPEAT A-B again at your chosen end point;
 A-B REPEAT appears on the display, and the repeat sequence begins.
- To exit the sequence, press **REPEAT A-B**.

Scan

Plays the first 10 seconds of each chapter/index on the disc.

- Press SCAN.
 - To continue play at your chosen chapter/index, press SCAN again or press ►.







Shuffle

DVD-Video discs

This shuffles the playing order of chapters within a title if the title has more than one.

- Press **SHUFFLE** during play.
 - > The SHUFFLE icon appears on the screen for about 2 seconds.
 - To return to normal play, press **SHUFFLE** again.

Video CDs

This shuffles the playing order of the tracks if the disc has more than one.

- Press **SHUFFLE** during play.
 - ► The SHUFFLE icon appears on the screen for about 2 seconds.
- To return to normal play, press **SHUFFLE** again.

Time search

The Time Search function allows you to start playing at any chosen time stamp.

- Select \bigcirc (Time Search) in the menu bar.
- Press ▼.
 - > The player will now go into Pause mode.
 - ► A time edit box appears on the screen showing the elapsed playing time of the current disc.
- Use the numerical keypad to enter the required start time. Enter hours, minutes and seconds from right to left in the box.

► Each time an item has been entered, the next item will be highlighted.

• Press **OK** to confirm the start time.

➤ The time edit box will disappear and play starts from the selected time position.

Zoom

The Zoom function allows you to enlarge the video image and to pan through the enlarged image.

- Select 🕀 (Zoom) in the menu bar.
- Press ▼/▲ to activate the ZOOM function and select the required zoom factor; 1.33 or 2 or 4.
 - ► The player will go into Pause mode.

➤ The selected zoom factor appears below the Zoom icon in the menu bar and 'Press OK to pan' appears below the menu bar.

- ► The picture will change accordingly.
- Press **OK** to confirm the selection.
 - The panning icons appear on the screen: $\blacktriangle \lor \blacklozenge \triangleright$ and OK.
- Use the $\blacktriangle \lor \blacklozenge \lor$ keys to pan all over the screen.
- When **OK** is pressed only the zoomed picture will be shown on the screen.
- If you wish to zoom at any moment, press \oplus (Zoom) and select the required zoom factor as described above.
- To exit Zoom mode Press ►.
 - > Playback will resume.









FTS-Video

- The FTS-Video function allows you to store your favourite titles and chapters (DVD) and favourite tracks and indexes (VCD) for a particular disc in the player memory.

- Each FTS program can contain 20 items (titles, chapters).

- Each time an FTS program is played it will be placed on top of the list. When the list is full and a new program is added, the last program in the list will be removed from the list.

- The selections can be called up and played at any time.

Storing a FTS-Video Program

● In Stop mode, select 🗹 in the menu bar.

• Press $\mathbf{\nabla}$ to open the menu.

► The Video FTS menu appears.

Storing titles/tracks

- Press ▼ to select **TITLE** (DVD) or **TRACK** (VCD).
- Use \blacktriangleright and \triangleleft to select the required title.
- Press **OK** if you wish to store the entire title.
 - ➤ The title number will be added to the list of selections.

Storing chapters/indexes

- Press $\mathbf{\nabla}$ on the selected title number.
 - ➤ The title or track number will be marked and the highlight moves to the first available chapter number for this title.
- Use ▶ and ◄ to select the required chapter (DVD)/index (VCD) number.
- Press **OK** to confirm the selection.
 - ➤ The title/chapter selection will be added to the list of selections.
- Press **A** or **MENU SYSTEM** to exit the **Video FTS** menu.

Erasing a title/track from a FTS-Video Program

- In Stop mode, select \checkmark in the menu bar.
- Use ▼ to select **PROGRAM**.
- Use \blacktriangleright and \blacktriangleleft to select the required selection number.
- Press **OK** to erase the selection.
- Press **A** or **MENU SYSTEM** to exit the **Video FTS** menu.

If you wish to erase all selections:

- In Stop mode, select \checkmark in the menu bar.
- Use ▼ to select **CLEAR ALL**.
- Press OK.

► All selections will now be erased.

● Press ▲ or MENU SYSTEM to exit the Video FTS menu.

Switch FTS Video On or Off

- Press ▶ and ◄ to select ON or OFF.
- Press **A** or **MENU SYSTEM** to exit the **Video FTS** menu.

You can also switch FTS Video ON or OFF by using the FTS button on the remote control.

Special DVD-features

Checking the contents of DVD-Video discs: Menus. For titles and chapters, selection menus may be included on the disc. The DVD's menu feature allows you to make selections from these menus. Press the appropriate numerical key; or use the ∇ , \triangle , \triangleright , \triangleleft keys to highlight your selection, and press **OK**.

Title menus



• Press MENU DISC.

➤ If the current title has a menu, this now appears on the screen. If no menu is present in the title, the disc menu will be displayed. The menu may list, for example, camera angles, spoken language and subtitle options, and chapters for the title.

• To remove the title menu, press **MENU DISC** again.

Disc menu

- Press T followed by MENU DISC.
 The disc menu is displayed.
- To remove the disc menu, press **MENU DISC** again.

Camera Angle



If the disc contains sequences recorded from different camera angles, the angle icon appears, showing the number of available angles, and the angle being shown. You can then change the camera angle if you wish.

- Use the \mathbf{V}/\mathbf{A} keys to select the required angle in the angle icon.
- To go to any angle directly, enter the angle number using the numerical keys (0-9).

► After a small delay, play changes to the selected angle. The angle icon remains displayed until multiple angles are no longer available.

Changing the audio language



- Select (($\begin{pmatrix} \cdot \\ \cdot \end{pmatrix}$ (Audio) in the menu bar.
- Press the ((for V/▲ keys repeatedly to step through the different languages.
- You can enter the required language number directly using the numerical keys (0-9).

Subtitles



- Select (Subtitle) in the menu bar.
- Press the or ▼/▲ keys repeatedly to step through the different subtitles.
- You can enter the required subtitle number directly using the numerical keys (0-9).



Bit-rate indicator

When activated, the bit-rate for video and audio as well as the total bit rate is displayed. This is only applicable during playback of DVD and SVCD discs.

• To activate or de-activate the bit-rate indicator, hold down **MENU SYSTEM** for 1.5 seconds.

Special VCD-Features

Playback Control (PBC)

- If you want to use PBC Control first activate PBC in the Personal Preferences Feature menu by setting PBC to ON. (See Personal preferences)
- Load a Video CD with PBC and press >.
 The PBC menu appears on the TV screen.
- Go through the menu with the keys indicated on the TV screen until your chosen passage starts to play. If a PBC menu consists of a list of titles, you can select a title directly.
- Enter your choice with the numerical keys (0-9).
- Press **RETURN** to go back to the previous menu.

Playing an audio CD

- After loading the disc, playback starts automatically.
- If the TV is on, the Audio CD screen appears.
- During play, the current track number and its elapsed playing time will be shown on the screen and the player display.
- Playback will stop at the end of the disc.
- To stop play at any other time, press ■.

- The number of tracks and the total playing time will be shown on the screen and the player display.

Pause

- Press II during play.
- To return to play, press ►.

Search

- To search forwards or backwards through the disc at 4x normal speed, press *◄* or *▶* for during play.
 - > Search begins, and sound is partially muted.
- To step up to 8x normal speed, press ◄ or ➤ again.
 Search goes to 8x speed, and the sound is muted.
- To return to 4x normal speed, press ◄ or ▶ again.
- If the TV is on, search speed and direction are indicated on the screen each time ◄ or ► is pressed.
- To end the search, press ▶ or ■.

			Auc	lio Disc Mode
repeat play	track 1 track	2.78 time	14 total tracks	1.12.78 total time
			Favourite Tra	ick Selection

Moving to another track

- Press \blacktriangleright briefly during play to step forward to the next track.
- Press I briefly during play to return to the beginning of the current track. Press I briefly again to step back to the previous track.
- To go directly to any track, enter the track number using the numerical keys (0-9).

Shuffle

- Press SHUFFLE during play.
 The order of the tracks is changed.
- To return to normal play, press **SHUFFLE** again.

Repeat track/disc

- To repeat the currently playing track, press REPEAT.
 REPEAT TRACK appears on the display.
- To repeat the entire disc, press **REPEAT** a second time.
 REPEAT ALL appears on the display.
- To exit Repeat mode, press **REPEAT** a third time.

Repeat A-B

To repeat or loop a sequence:

- Press REPEAT A-B at your chosen starting point.
 A appears on the player display.
- Press REPEAT A-B again at your chosen end point;
 A-B REPEAT appears on the display, and the repeat sequence begins.
- To exit the sequence, press **REPEAT A-B** again.

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FTS (Favourite Track Selection)

- The FTS feature allows you to store your favourite tracks for a particular disc in the player memory.

- Each FTS program can contain 20 tracks.

- Each time an FTS program is played it will be placed on top of the list. When the list is full and a new program is added, the last program in the list will be removed from the list.

- The selections can be called up and played at any time.

Storing an FTS-program

- 1 Load a disc and go to Stop mode.
- **2** Use $\mathbf{\nabla}$ to go to the list of available tracks.
- 3 Use *◄* and *▶* to select tracks from the list. To go directly to any track, enter the track number using the numerical keys (0-9).
- 4 Store each track by pressing **OK**.
 - ► The track numbers will be added to the list of selected tracks.

➤ The number of tracks and the playing time of the program will be shown on the audio screen and the player display.

When your FTS program is complete, press \blacktriangleright to start play, the FTS program will be automatically memorized.

● Press **FTS** or use the **◄** keys to set FTS to ON or OFF.

Erasing a track from an FTS-program

- 1 Go to Stop mode.
- **2** Use $\mathbf{\nabla}$ to go to the list of selected tracks.
- 3 Use ◄ and ► to select the track number you wish to erase. To go directly to any track, enter the track number using the numerical keys (0-9).
- 4 Press OK.
 - > The track number will be erased from the list of selected tracks.

Erasing the complete program

- Use $\mathbf{\nabla}$ to select Clear All and press **OK**.
 - ➤ The complete FTS program for the disc will be erased.

	If it appears that the DVD-Video player is faulty, first consult this checklist. It may be that something has been overlooked. Under no circumstances attempt to repair the system yourself; this will invalidate the warranty. Look for the specific symptom(s). Then perform only the actions listed to remedy the specific symptom(s).
Symptom	Remedy
No power	Check if both plugs of the mains cord are properly connected. Check if there is power at the AC outlet by plugging in another appliance.
No picture	Check if the TV is switched on. Check the video connection. Check if the correct video input of the TV is selected.
No picture (black screen) in case the video mode feature of the DVD1010 is switched to 'Active control' ON or DNM (Digital Natural Motion) feature is switched ON	The 'Active control' and the 'Digital Natural Motion' features are trans- mitted via the RGB signal available on the Euroconnector of the DVD1010. Therefore please make sure that the DVD1010 is connected to a Euroconnector with RGB input at the TV. If necessary please check the user manual of your TV or ask your TV dealer. Note: In the case of a Philips TV this is mostly a blue coloured Euroconnector at the rearside of the TV. Check whether the correct video input of the TV is selected and connected.
Distorted picture	Check the disc for fingerprints and clean with a soft cloth, wiping from centre to edge. Sometimes a small amount of picture distortion may appear. This is not a malfunction.
Completely distorted picture with player menu	The NTSC/PAL switch may be in the wrong status. Press the STOP and DNM buttons simultaneously and keep them pressed while you turn the player ON.
No colour in picture with player menu	The NTSC/PAL switch may be in the wrong status. Press the STOP and DNM buttons simultaneously and keep them pressed while you turn the player ON.
Disc can't be played	Ensure the disc label is upwards. Clean the disc. Check if the disc is defective by trying another disc.
No sound	Check audio connections. If using a HiFi amplifier, try another sound source.
Distorted sound from HiFi amplifier	Make sure that there are no audio connections to amplifier phono input.
No return to start-up screen when disc is removed	Reset by switching the player off, then on again. Check to see if the program requires another disc to be loaded.
The player does not respond to the remote control	Aim the remote control directly at the sensor on the front of the player. Avoid all obstacles that may interfere with the signal path. Inspect or replace the batteries. Check the remote control code.

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Use only discs formatted according to the TV-set used (PAL/NTSC).

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No audio at digital output	Check the digital connections. Check the settings menu to make sure that the digital output is set to on. Check if the audio format of the selected audio language matches your receiver capabilities.
Buttons do not work	Reset by switching the player OFF then ON again.
Player does not respond to all operating Commands during playback	Operations are not permitted by the disc. Refer to the instructions in the disc inlay



Cleaning discs

Some problems occur because the disc inside the player is dirty. To avoid these problems clean your discs regularly, in the following way:

When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.

Caution: Do not use solvents such as benzine, thinner, commercially available cleaners, or anti-static spray intended for analog discs.

Diagnostic program

If the player is still faulty you can start the Diagnostic Program in the player.

You can operate the Diagnosis Program by following the step-by-step instructions below.

Instructions

- 1 Switch the player OFF with the **ON/OFF** button.
- 2 Press the **OPEN/CLOSE** and **II** button simultaneously and keep them pressed while you turn the player ON.

► On the display the message **BUSY** appears together with a counter that counts down as the test is running, reaching zero by the end of the test.

► After a few minutes, the message on the local display changes from **BUSY** to **ERROR** or to **PASS**.

► If the message ERROR appears on the display, there is apparently a failure in your player and your player should be repaired.

- 3 Consult your dealer or the Philips Customer Care Centre for the nearest Service Repair Shop in your country. The phone number is given in your warranty booklet.
- 4 If the message **PASS** appears on the display, there is apparently no failure in your player. In this case the failure can be caused by incorrect interpretation of the operating instructions, the use of a wrong disc or the fact that your player is incorrectly connected. In this case, you should consult your dealer or the Philips Customer Care Centre for further assistance in solving the problem.
- 5 If the problem remains, return to point 3 of this instruction to find the nearest repair shop.
- **6** Switch the player OFF with the **ON/OFF** button to leave the diagnostic program.

