

DVD Video Player
Hookup Pages



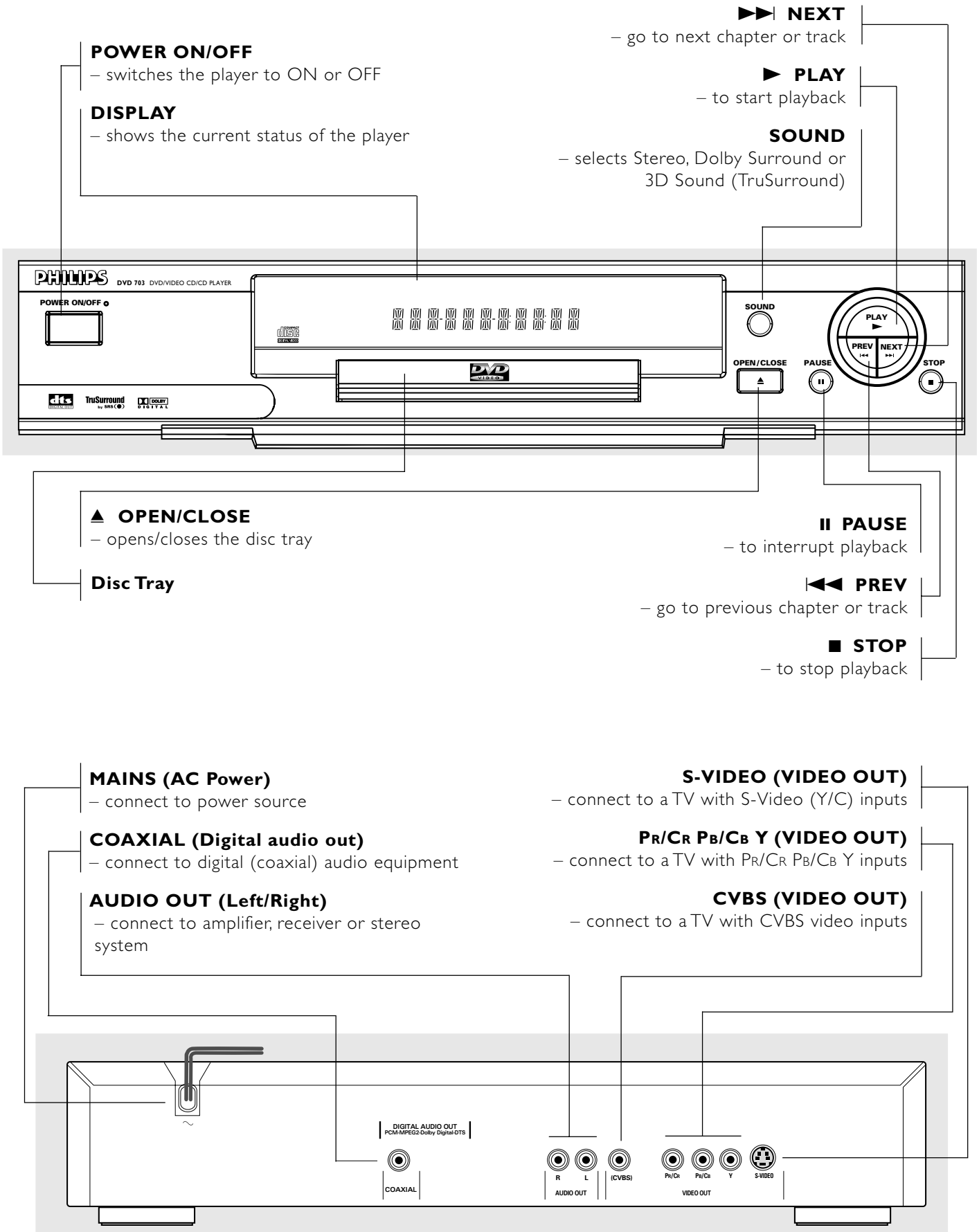
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PHILIPS

Functional Overview

Front and Rear Panels



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

Preparation

General Notes

- Depending on your TV and other equipment you wish to connect, there are various ways you could connect the player. Use only one of the connections described below.
- Please refer to the manuals of your TV, VCR, Stereo System or other devices as necessary to make the best connections.
- For better sound reproduction, connect the player's audio out jacks to the audio in jacks of your amplifier; receiver, stereo or audio/video equipment. See 'Connecting to optional equipment'.

Caution:

- Make sure the DVD player is connected directly to the TV. Set the TV to the correct video input channel.
- Do not connect the player's audio out jack to the phono in jack of your audio system.
- Do not connect your DVD player to the TV via your VCR. The DVD image could be distorted by the copy protection system.

Connecting to a TV

- Make one of the following connections, depending on the capabilities of your existing equipment.

Component Video (Pr/Cr Pb/Cb Y) connection

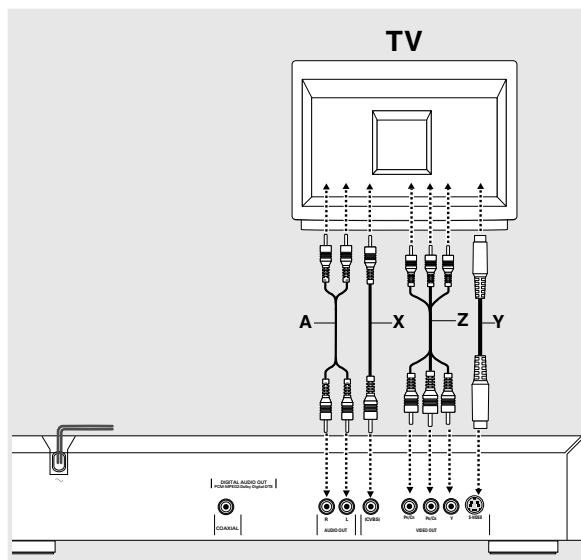
- 1 Connect the Pr/Cr, Pb/Cb, Y video out jacks on the DVD player to the corresponding in jacks on the TV using an optional Pr/Cr, Pb/Cb, Y cable (Z).
- 2 Connect the Left and Right audio out jacks of the DVD player to the audio left/right in jacks on the TV (A).

S-Video (Y/C) connection

- 1 Connect the S-Video video out jack on the DVD player to the S-Video in jack on the TV using an optional S-Video cable (Y).
- 2 Connect the Left and Right audio out jacks of the DVD player to the audio left/right in jacks on the TV (A).

CVBS connection

- 1 Connect the CVBS video out jack on the DVD player to the video in jack on the TV using the video cable supplied (X).
- 2 Connect the Left and Right audio out jacks to the audio left/right in jacks on the TV (A).



Connecting to Optional Equipment

Connecting to an amplifier equipped with two channel analog stereo or Dolby Surround

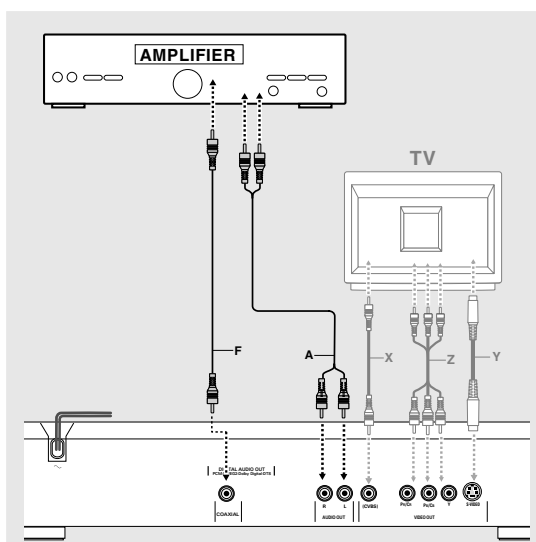
- 1 Connect the Left and Right audio out jacks of the DVD player to the audio left and right in jacks on your amplifier; receiver or stereo system, using the supplied audio cable (A).

Connecting to an amplifier equipped with two channel digital stereo (PCM) or to an Audio/Video receiver equipped with a multi-channel decoder (Dolby Digital™, MPEG 2 or DTS)

- 1 Connect the player's coaxial digital audio out jack to the corresponding coaxial digital audio in on your amplifier. Use an optional digital audio cable (F).
- 2 You will need to activate the player's digital output (see 'Personal Preferences').

Digital Multi-channel sound

The digital multi-channel connection provides the best sound quality. For this you need a multi-channel Audio/Video receiver that supports one or more of the audio formats supported by your DVD player (MPEG 2, Dolby Digital™ or DTS). Check the receiver manual and the logos on the front of the receiver.



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 or no sound at all.
- Six Channel Digital Surround Sound via digital connection can only be obtained if your receiver has a Digital Multi-channel decoder.
- To see the selected audio format of the current DVD in the Status Window, press SYSTEM MENU or Audio.

NTSC/PAL Settings

You can switch the NTSC/PAL setting of the DVD player to match the video signal of your TV. This setting only affects the television's on-screen display that shows the stop and setup modes. You may select either NTSC or PAL. To change the DVD player setting to PAL or NTSC, follow the steps below.

- 1** Press the POWER ON/OFF button on the front panel of the DVD player to turn OFF the DVD player.
- 2** Press and hold ■ and ►►I on the front of the DVD player. While holding ■ and ►►I press POWER ON/OFF.
- 3** After PAL or NTSC appears on the display panel of the DVD player, release ■ and ►►I at the same time. The PAL or NTSC indicator that appears on the display panel indicates the current setting.
- 4** To change the setting, press ►►I within three seconds. The new setting (PAL or NTSC) will appear on the display panel.

General explanation

About this manual

This manual gives the basic instructions for operating the DVD player. Some DVDs require specific operation or allow only limited operation during playback. When this occurs, the symbol ✕ appears on the TV screen, indicating that the operation is not permitted by the player or the disc.

Remote control operation

- Unless stated, all operations can be performed by the remote control. Always point the remote control directly at the player, making sure there are no obstructions between the remote and the player. Corresponding keys on the front panel of the player can also be used.

Menu bar operation

- A number of operations can be done with the menu bar on the screen. The menu bar can be accessed by pressing the cursor keys on the remote control.
- Pressing SYSTEM MENU while the menu bar is displayed will clear the menu bar from the screen.
- The selected item will be highlighted, and the appropriate cursor keys to operate it will be displayed below the icon.
- The symbols < or > indicates that more items are available at the left/right of the menu bar. Press ◀ or ▶ to select these items.