Connecting to the TV



Connecting to the mains

Always check if the local mains voltage matches the voltage range printed on the type plate at the back or bottom of the DVD-recorder. If not consult your dealer or the customer support from your country.

1 Switch on the TV set.

2 Insert one end of the supplied mains cable into the mains socket \sim MAINS at the back of the DVD recorder and the other end into the wall socket.



Initial installation

- Press STANDBY-ON ⁽⁾ on the front of the DVD-recorder \rightarrow 'PHILIPS' and then '15 TV GNP' will appear on the display.
- 2 If necessary, select the programme number for the input socket at the TV set.
 - → The initial installation menu appears on the screen.

<u></u>	Virgin mode
Menu Language	9
English	\$
Español	
Français	
Italiano	
Deutsch	
Press OK to cor	ntinue



- 3 Select your favourite setting using ∇ or \blacktriangle . Confirm with **OK**.
- 4 Proceed in the same way with the further menus: '*Playback* audio', 'Subtitle', 'TV shape', 'Country'.
 - → The Automatic channel search starts after the confirmation of the message 'If you have connected the antenna - press OK' using OK .
 - → After all channels have been found, the menu for Time/Date setting appears.
 - Check the data displayed and change them if necessary
- 5 Press OK to continue set up.

How to make a recording

- Press **MONITOR** to view the currently selected input signal on the screen.
- 2 Select the programme number from which to record using CHANNEL + or CHANNEL .

Recording via external sockets

Using **CHANNEL +** or **CHANNEL -**, select the front sockets ('ERM 1', 'ERM2') or the sockets ('**EXT1**', '**EXT2**') at the back of the DVD recorder, from which you wish to record.

Selecting the recording mode (quality)

Using **REC MODE**, you can choose between '**M1**' (camcorder recordings/I hour), '**M2**' (2 hours), '**M2x**' (2,5 hours), '**M3**' (3 hours) or '**M4**' (4 hours), '**M6**' (6 hours) or '**M8**' (8 hours).

SAFE-RECORD

Normally, a recording always begins at the position where the previous recording ended. All subsequent recordings will be erased. If you want the new recordig to be made at the end of all the other recordings, hold down **REC/OTR** • until 'SHEE REE' appears on the display.

3 Press **RECORD** or **REC/OTR** ● to start the recording.

- × <u>'NO 515NAL' (no signal) will appear on the display</u>
- ✓ Check whether the cable connectors are properly inserted.
- ✓ If the recording is to be made from a video recorder, change the 'tracking' setting on the video recorder.
- In case of bad or non-standard video input signals, the DVD recorder may be unable to detect the signal.

How to program a recording

 Switch on the TV set. If required, select the programme number for the DVD recorder.

2 Press TIMER O on the remote control.

Timer Timer pro	Timer Timer programming						
Date 01	Prog. Start BBC1 20:15	PDC	End 21:30	Mode M1			
Mo-Fr/Weekly Press SELECT		To store Press OK					

Select '*Timer programming*' using ▼ or ▲ and confirm with ► .

The current information is displayed.

4 Select the field using \blacktriangleleft or \blacktriangleright .

- 5 Enter the data you want using ▼, ▲, or with the number buttons 0..9.
- 6 Confirm with OK .

The information has been stored in a TIMER block.

- **7** To end, press **TIMER** Θ .
- 8 Switch off the DVD recorder using STANDBY 心.

A programmed recording functions only if the DVD recorder has been switched off using $\mbox{\bf STANDBY}\, \circlearrowright$.



Using the 'Digital Photo Manager', you can view and modify JPEG pictures from a memory card, Picture CD, DVD, or a CD ROM. You can store them on a DVD+RW/+R or on the memory card.

In addition, you can store the pictures in a so-called album in a specific order, yet without changing the order in which the pictures are stored on the memory card.

Moreover, you can view the pictures in a slide show at adjustable intervals.

Store the slide show on a DVD+RW/+R so you can view them on a DVD player.

What is the difference between a 'Roll' and 'Albums'? 'Roll'

A folder containing JPEG pictures. It is comparable with a conventional 35mm film for cameras. Rolls will be created automatically from the digital cameras.

'Albums'

A file containing references to the pictures on the rolls. It is comparable with a conventional photo album that may contain the pictures of different films (rolls).

You can delete an album without deleting the pictures of the rolls.

The PC (PCMCIA) Card

In this DVD-Recorder you can use the following types of memory cards with an adapter:

SD memory cards, Multimedia Card, CompactFlash, SmartMedia, Memory Stick/Memory Stick pro, Micro Drive, xD Picture Card.

Warning!

Insert/Remove the PC Card only when there is no access to the memory card. This could damage the memory card.

You can recognise the access by:

•) A moving disc symbol lights up on the top left corner of the screen

If you were not sure, press in the 'Digital PHOTOMANAGER' the button PHOTO. This will take you directly into the 'Media menu' screen.

Showing JPEG pictures from a roll

- 1 Insert the medium you want to use (CD, DVD+RW/+R, memory card).
- 2 Press PHOTO on the remote control. The 'Media menu' will appear.
- 3 Use ∇ or \blacktriangle to select the medium you want to process (disc or memory card). If you did not insert the corresponding medium (disc or memory card), a warning sign will appear above the symbol on the left hand side of the screen.
- **4** Confirm with ► .
- **5** Select '*Roll*' using ∇ or \blacktriangle and confirm with \triangleright .
- 6 You will see an overview with the first picture of each roll that contains pictures. The display and the description of the roll will depend on the camera or the computer program used to create this roll.
- 7 Select the desired roll using ∇ or \blacktriangle and confirm with OK.
- 8 The data will be read and then an overview of the stored pictures will be displayed.
- 9 You can select a picture for viewing or editing with \blacktriangleleft , \blacktriangleright , \triangledown , **A** .

Fast browsing trough the pictures

With \blacktriangleright or \blacksquare you can switch one page forward or backward. You can also select a picture with the number buttons 0..9 on the remote.



10 Press OK to select the desired picture.



11 The picture will be displayed as a full picture on the screen.

Making a 'DVD compatible' slide show

Using this function, you can record the pictures in such a way, that you can view the slide show from a roll or an album on a DVD player. The slide show will be stored on the DVD+RW/+R as a video title. If you want to store the photos in the JPEG format in addition to the video title, you must prepare the DVD+RW so that you can store both pictures and videos.

On a DVD+R you can only store either photos or videos. A combination of JPEG photos and video is not possible.

Making a slide show from a roll

Each roll will be stored as one video title on the DVD+RW/+R. If you want to make a video title from different rolls, you have to create an album first. Then you can store the album as a video title on the DVD+RW/+R.

- In the 'Media menu' screen select the memory card (symbol in the middle) and confirm with ▶.
- **2** Select the line '*Rolls*' and confirm with \blacktriangleright .

3 Select with $\mathbf{\nabla}$, \mathbf{A} , the roll from which you want to make a video title.



5 Select the line '*Make video title*' using $\mathbf{\nabla}$, $\mathbf{\Delta}$ an confirm with **OK**.

 ${}^{1}\!5\!R\!\ell\,1N\!5{}^{\prime}$ will appear in the display and the screen will show the time left until completion.

The new roll will be stored on the DVD+RW/+R as a video title (movie). It will appear in the index picture screen as a separate title.

This video title will be recorded automatically after the last recording. No existing titles will be overwritten. Ensure that there is enough space on the disc.

