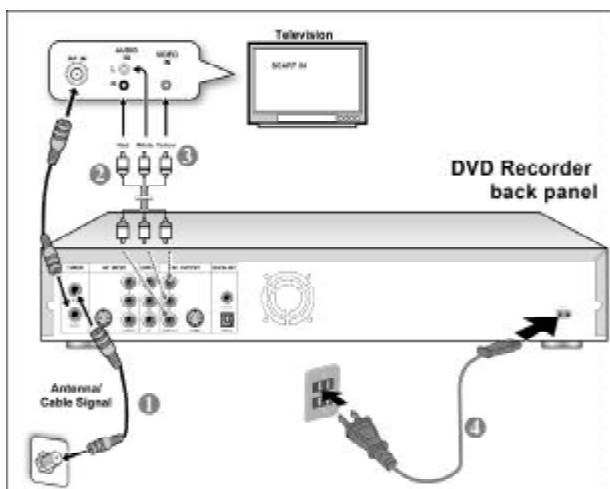
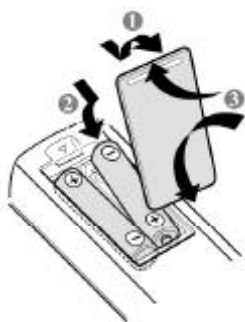


1 CONNECT THE DVD RECORDER



- 1 Connect the antenna cable from the wall antenna outlet to the **RF IN** terminal on the back of the DVD recorder.
- 2 Use another antenna cable to connect the DVD recorder's **RF OUT** terminal to the antenna in terminal at the back of your TV set.
- 3 Use AUDIO/VIDEO cables (red/white/yellow) to connect the DVD recorder's **AV OUT** terminals to the **AV IN** terminals at the back of your TV set.
- 4 Connect the power cable from the DVD recorder's **AC IN** terminal to the power outlet.

2 PREPARE THE REMOTE CONTROL



3 START INSTALLATION



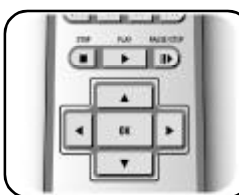
- 1 Press **[STANDBY-ON]** to switch on the DVD recorder.



- 2 Switch on the TV set and select the correct video input.



- 3 Press the **[SYSTEM MENU]** button to adjust your preference setting of this DVD recorder.



- 4 Press **[▲]** **[▼]** to select an item in the menu. Press **[▶]** to access the selected item's options. Press **[OK]** to confirm your selection.



- 5 Language menu appears. **OSD language:** select on-screen display language.



- 6 System menu appears.
 - Video output:** sets video output
 - TV Type:** sets the TV type
 - Date:** set the system date using the numbered buttons.
 - Time:** set the system time using the numbered buttons.



- 7 TV tuner menu appears.
 - TV channel search:** Go to "Utilities" and then "start scan." Press **[OK]** to start automatic TV channel scan to search and store available channels.

- 8 When completed, press **[SYSTEM MENU]** to exit the menu.

The DVD Recorder is ready for use!

NO PICTURES! Check if Video Input of the TV set is switched to "AV" and press **[CHANNEL ▲ ▼]** button to select the right channel.

NO SOUND! Check if the audio L/R jacks on the recorder are connected to the TV set, stereo system or receiver.

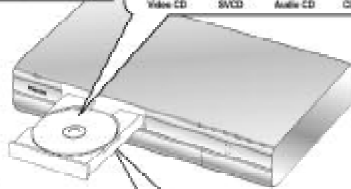
...cont.

4 START PLAYBACK WITH GUIDE MENU

Playable Disc Formats

The unit can play DVD-R/RW, DVD+R/RW and CD-R/RW recorded with the contents listed below on:

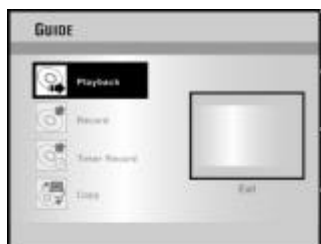
	DVD-R/RW	DVD+R/RW	CD-R/RW
Playable contents	DVD-Video DVD+VR JPEG MP3	DVD-Video DVD+VR JPEG MP3	Video CD Super Video CD Audio CD MP3



Recordable Disc Formats

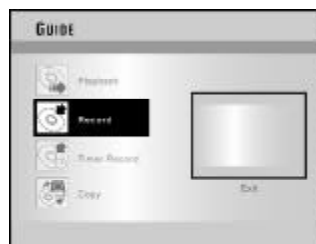
Disc format recorded	DVD+R/RW
contents	DVD+VR

The formats of contents which can be recorded on to the compatible disc formats are:



- 1 Insert a disc if you're playing back from a disc.
- 2 Press the **[GUIDE]** button for the GUIDE menu, press **[▲]** **[▼]** to go to "Playback" and press **[OK]**.
- 3 Press **[▲]** **[▼]** to select DVD or HDD and press **[OK]**.
- 4 Press **[▲]** **[▼]** to select the file type for playback and press **[OK]**.
- 5 Press **[▲]** **[▼]** **[◀]** **[▶]** to select the file and press **[OK]** to start playback from.
- 6 Press **[▶▶ F.F.]** for fast-forward scanning.
- 7 Press **[◀◀ REW]** for fast-reverse scanning.
- 8 Press **[▶▶ NEXT]** or **[◀◀ PREVIOUS]** to advance or return to the next or previous chapter/track.
- 9 Press **[|| PAUSE/STEP]** to pause playback.
When playback is paused, press **[|| PAUSE/STEP]** again to start "frame by frame mode."
- 10 Press **[STOP]** to stop playback.

5 START RECORDING WITH GUIDE MENU



- 1 Insert a recordable DVD+R/+RW disc with the label facing up or assure the HDD has enough available recording space.
- 2 Press the **[GUIDE]** button for the GUIDE menu, press **[▲]** **[▼]** to go to "Record" and press **[OK]**.
- 3 Press **[▲]** **[▼]** to select signal input and press **[OK]**.
If TV is selected, press **[▲]** **[▼]** for channel selection.
- 4 Press **[▲]** **[▼]** to select DVD or HDD and press **[OK]**.
- 5 Press **[▲]** **[▼]** to set recording mode and press **[OK]**.
- 6 Press **[OK]** to start recording.
- 7 Press **[STOP]** to stop recording.

Quality	Rec. Time (DVD)	Rec. Time (HDD)
M1	1 Hour	16 Hours
M2	2 Hours	32 Hours
M2x	2.5 Hours	43 Hours
M3	3 Hours	48 Hours
M4	4 Hours	64 Hours
M6	6 Hours	96 Hours

To play the DVD+R disc on other DVD players after recording, you must finalize the disc first:

- 1 Press the **[Disk Tools]** button.
- 2 Press **[▲]** **[▼]** to select "Finalize (Make Compatible)" and press **[OK]**.
- 3 Press **[OK]** to start finalizing the disc.

Once the DVD+R disc is finalized, no further recordings and editings can be made to the disc. You can not un-finalize a finalized disc.

Detailed playback and recording features and additional functions are described in the accompanying user's manual.

Need Help?

Please visit: www.p4c.philips.com

P/N: 7819900927