

3 Enjoy

B Record to a recordable DVD

- 1 Press **TUNER** to switch to tuner mode.
- 2 Press **CH** or to go to the TV programme channel you wish to record.
- 3 Insert a recordable DVD disc.
Press **DVD REC** to switch to direct record mode and display the information bar.

System State: Stop
Record to Optical Disc As Standard Play Plus
Elapsed Time: 00:00:00 Remaining Time: 00:00:00

Note To record from a connected external device, press **SOURCE** repeatedly OR press **DV** to record from a DV camcorder connected via the DV IN socket on the recorder.

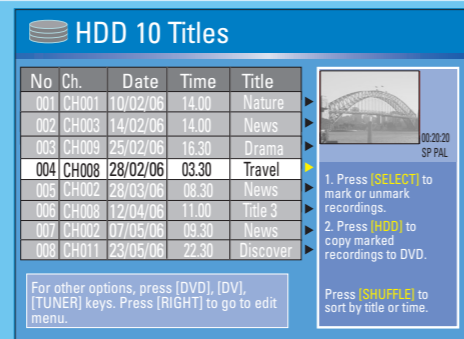
- 4 Press **SELECT** repeatedly to select the preferred mode of recording quality.

Record Quality	Hours of Recording that can be stored	Types of discs for recording
	4.7 GB DVD±R/RW disc	
High Quality HQ	1	DVD+RW
Standard Play SP	2	DVD+R
Standard Play Plus SPP	2.5	DVD+R
Long Play LP	3	DVD-RW
Extended Play EP	4	DVD-R
Super Long Play SLP	6	DVD-R
Super Extended Play SEP	8	DVD-R

- 5 Press **REC** to start recording.
- 6 To stop the recording, press **STOP** .

Start playback

A Playback from hard disk



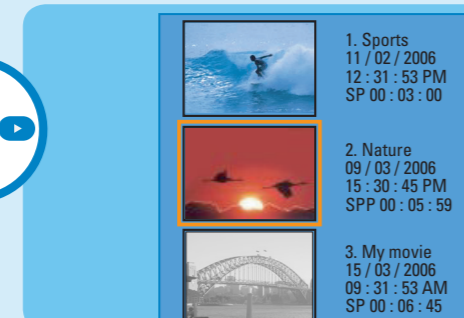
- 1 Press **HDD** to view the titles on the hard disk.
- 2 Use **up** / **down** to select the title.
- 3 Highlight the title you want and press **PLAY** to start playback.

Note To access the edit menu, highlight the title and press **right** .

- 4 Press **HDD** to go back to the disc menu anytime.

B Playback from a disc

- 1 Insert a CD or DVD disc.
If the disc menu does not show, press **DVD** to view the list of titles on the disc.



- 2 Use **up** / **down** to scroll through the list of options and/or titles.
- 3 Highlight the title you want and press **PLAY** to start playback.
- 4 To stop, press **STOP** .
- 5 Press **DVD** to go back to the disc menu anytime.

For more recording and playback options, see the accompanying User Manual.

3 Enjoy

Copying to a recordable DVD disc

You can copy the contents in your hard disk to a recordable DVD disc.

- 1 Insert a recordable DVD disc.
- 2 Press **HDD** to view the titles on the hard disk.
- 3 Use **up** / **down** to select the title.
- 4 Press **SELECT** to mark the titles you wish to copy.
- 5 Once you finish your selection, press **HDD** to start copying to the recordable DVD disc.

Note When copying is in progress, the icon will be shown on the screen.

- 6 During copying, you can continue watching TV programmes in tuner mode or select another HDD title for playback.
- 7 Once the copying process completes, the icon will no longer be shown.

Types of discs used on this recorder

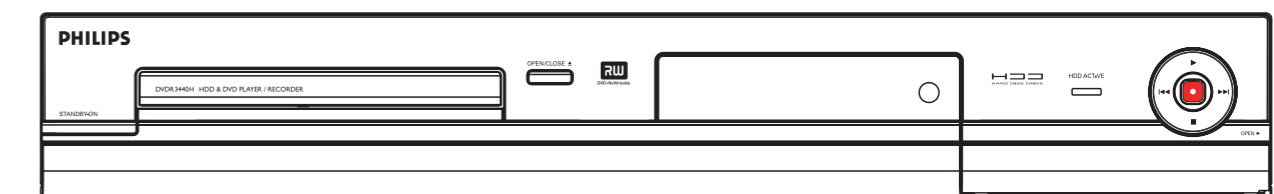
Type	Record	Playback	Edit
DVD+RW	✓	✓	✓
DVD+R	✓	✓	✓
DVD-RW	✓	✓	✓
DVD-R	✓	✓	✓
DVD VIDEO	✗	✓	✗
AUDIO CD	✗	✓	✗
VIDEO CD	✗	✓	✗
DATA CD	✗	✓	✗
DATA CD	✗	✓	✗

Quick Start Guide

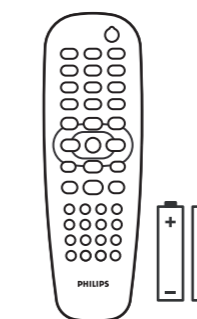


- 1 Connect
- 2 Set up
- 3 Enjoy

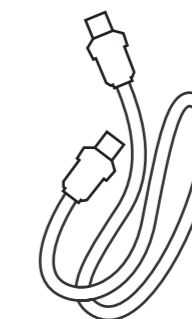
What's in the box?



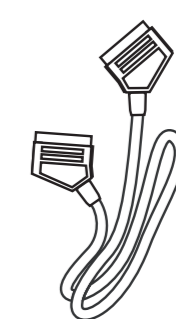
HDD & DVD Player/ Recorder



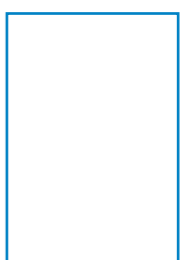
Remote Control and 2 batteries



RF Coaxial Cable



SCART Cable



User Manual

Need help?

Onscreen Help text

Press **INFO** on the remote control for onscreen help text when using your Philips recorder.

User Manual

See the user manual that came with your Philips recorder.

Online

Go to www.philips.com/support.



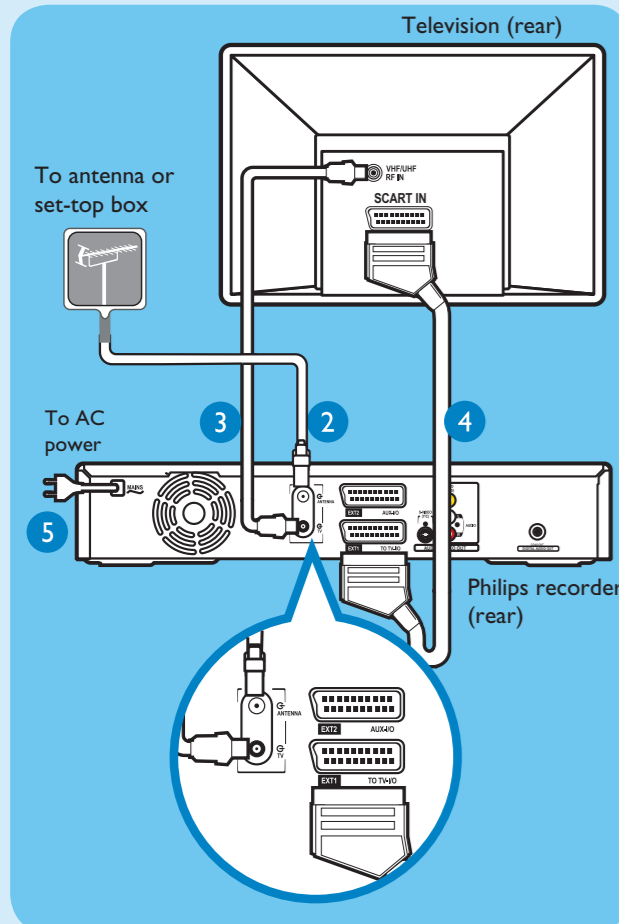
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PHILIPS

1 Connect

Start with the 'Basic Connection.'
If you have a VCR, follow the instructions for 'Connection with a VCR or similar device'.

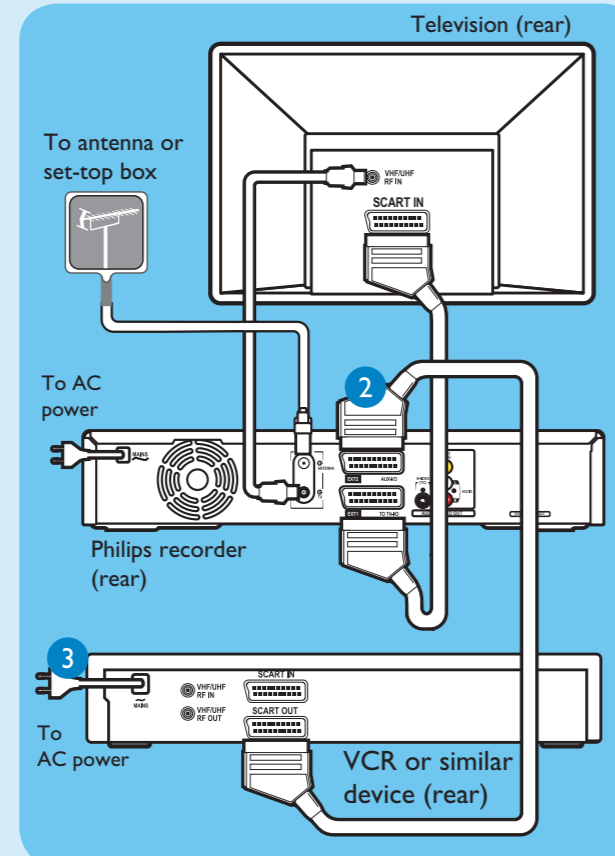
Basic Connection



- 1 Before connecting, unplug the antenna cable that is currently connected to your TV.
- 2 Connect the antenna cable to the **ANTENNA** socket on the recorder.
- 3 Use the supplied RF coaxial cable to connect the **TV** socket on this recorder to the Antenna In socket on the TV.
- 4 Use the SCART cable to connect the **EXT1 TO TV-I/O** scart socket on this recorder to the corresponding SCART input socket on the TV.
- 5 Connect the power cable from the recorder to an AC power outlet.

Connection with a VCR or similar device

Your new Philips recorder replaces the VCR for your recording needs. First, unplug all the connections from your VCR.



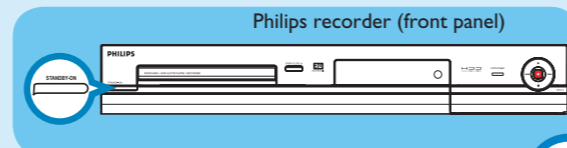
- 1 Follow the steps under 'Basic Connections' before you proceed to step 2 below.
- 2 Use another SCART cable (not supplied) to connect the **EXT2 AUX-I/O** scart socket on this recorder to the SCART OUT socket on the VCR.
- 3 Connect the power cable from your VCR to an AC power outlet.

Note In this setup, the VCR cannot record TV programmes.

For additional connection diagrams, see the accompanying User Manual.

2 Set up

A Finding the viewing channel



- 1 Press **STANDBY-ON** on the recorder.
- 2 Switch on the TV set.
- 3 Press **SETUP**.
- 4 If your TV does not switch to the correct viewing channel, press '0' on the TV's remote control, then press the Channel Down button repeatedly until you see the { **SETUP MENU - SETUP** } page. This is the correct viewing channel for the recorder.

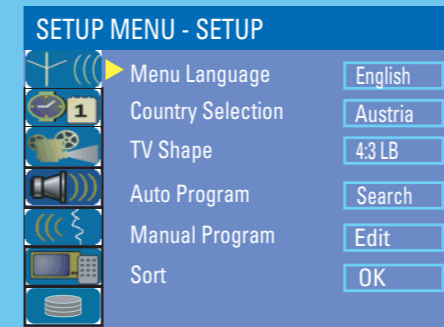
Note If connected to your VCR, make sure it is switched off or in standby mode before proceeding.



Note You may press the AV or SELECT button on the TV's remote control (if available) to select the correct viewing channel. See your TV's user manual.

B Initial Installation

- 1 Press **SETUP** on the remote control.



Note Use up and down keys to toggle through the options. Select an item by pressing right. To confirm a setting, press OK.

- 2 **Select the OSD language.**
 - Highlight and press right to access the options.
 - Select the desired language option and press OK to confirm your selection.
- 3 **Select the country of your residence**
 - Press down key to select { **Country Selection** } and press right to access the options.
 - Select the country of your residence and press OK to confirm your selection.
- 4 **Setup and install TV channels.**
 - Use up / down to select { **Auto Program** } and press OK.
 - A warning message will appear. Select **CONTINUE** and press OK to start automatic TV channel search.
 - Note** If no channels were found, check the antenna connection and start the channel search again.
- 5 **Set the date and time**
 - Highlight 1 and press right.
 - Select { **Date-Time Programme** } and press right to access the options.
 - Select the desired broadcast channel to automatically set the date/time and press OK to confirm.
- 6 Press **SETUP** to finish installation.

Your Philips recorder is now ready for use!

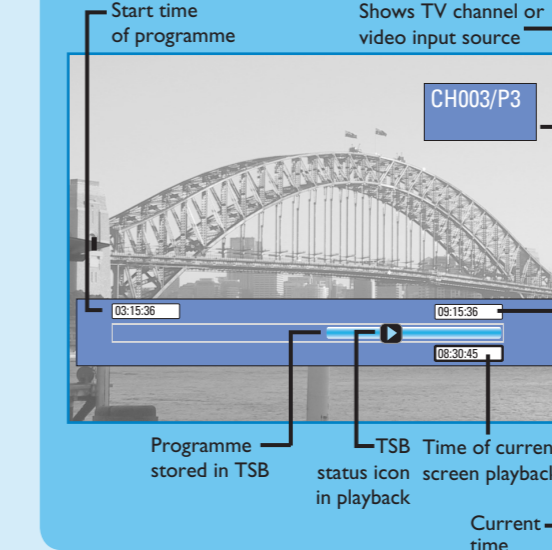
3 Enjoy

About the Time Shift Buffer (TSB)

Once you switch on this recorder, the currently selected TV programme will be stored in a temporary storage called the 'TSB' (Time Shift Buffer). The TSB can store up to 6 hours of recordings temporarily.

Press **INFO** once to display the Time Shift video bar.

(The TSB in playback mode)



The contents on the time shift buffer will be erased once you press **CH** (+) or (-) or if you switch to another mode: **SOURCE**, **DV**, **DVD REC**.

Pause 'live' TV

At times, you may be interrupted while watching your favourite programme. Now you can pause it, as if you were in control of the broadcast.

- 1 Press **PAUSE** while watching any live TV programme to suspend it.
- 2 Press **PLAY** to continue.
- 3 To return to live broadcast, press and hold **right**.

To jump forward playback, press **right** once for every 30 seconds.

Instant Replay

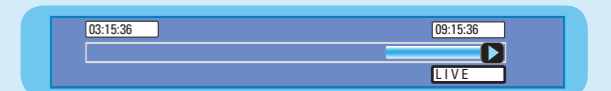
While watching a live TV programme, you can press **left** to jump back 10 seconds upon every single press for instant replay.

To return to live broadcast, press and hold **right**.

Start Recording

A Record to hard disk

- 1 Press **TUNER** to switch to tuner mode.
- 2 Press **CH** (+) or (-) to go to the TV programme channel you wish to record.
- 3 Press **INFO** to display the time shift video bar.



Note To record from a connected external device, press **SOURCE** repeatedly to cycle through video input sources from:

- { CAM 1 } : VIDEO socket on the front
 - { CAM 2 } : S-VIDEO socket on the front
 - { EXT 1 } : EXT 1 scart socket on the back
- OR Press **DV** to record from a DV camcorder connected via the DV IN socket on the recorder.

- 4 Press **REC** to start recording.

Note Press **REC** repeatedly to extend 30 minutes increments per single press on the key.

- 5 To stop recording, press **STOP**.