Help?

If this instruction manual does not give an answer or if 'Tips' do not solve your TV problem, you can call your Local Philips Customer or Service Centre. See the supplied World-wide guarantee booklet. Please, have the Model and Product number which you can find at the back of your television set or on the packaging, ready, before calling the Philips helpline.

Model: 28/32/36PW9308 Product No: AG

(Installation)

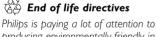
Preparation2
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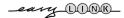
TV menu	
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producing environmentally-friendly in green focal areas. Your new TV contains materials which can be recycled and reused. At the end of its life specialised companies can dismantle the discarded TV to concentrate the reusable materials and to minimise the amount of materials to be disposed of. Please ensure you dispose of your old TV according to local regulations.



EasyLink features are based on the "one touch operation" approach. This means that a sequence of actions are executed at the same time in both the television and the video cassette recorder, provided both are fitted with the EasyLink function and connected with the eurocable supplied with your video recorder.

Englis

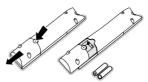
Place the TV on a solid surface.
 ! 28PW9308: 41 kg; 32PW9308: 59 kg;
 36PW9308: 79 kg !



For ventilation, leave at least 5 cm free all around the TV. Do not place the TV on a carpet.To prevent any unsafe situations, do not place any objects on top of the TV. Avoid heat, direct sunlight and exposure to rain or water.

- Insert the aerial plug firmly into the aerial socket ¬¬ at the back of the TV. For best picture quality use the suppressor-aerial cable supplied.
- Insert the mains plug of the TV in the wall socket having a mains voltage of 220V-240V.

Remote control: Insert the 2 batteries supplied (Type R6-1,5V).

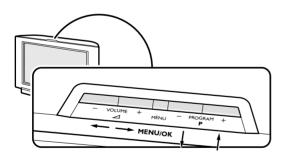


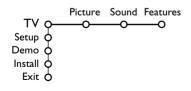
key on the remote control.

The batteries supplied do not contain the heavy metals mercury and cadmium. Please check on how to dispose of exhausted batteries according to local regulations.

Switch the TV on : Press the power switch () on the front of your TV.
 A green indicator on the front of the TV lights up and the screen comes on. If the TV is in standby mode, press the -P+ keys or the red ()

Keys on top of the TV





Should your remote be lost or broken you can still change some of the basic settings with the keys on top of your TV.

Press:

- the \bigtriangleup or + key to adjust the volume;
- the -P+ keys to select the TV channels or sources.

The **MENU** key can be used to summon the main menu without the remote control.

Use:

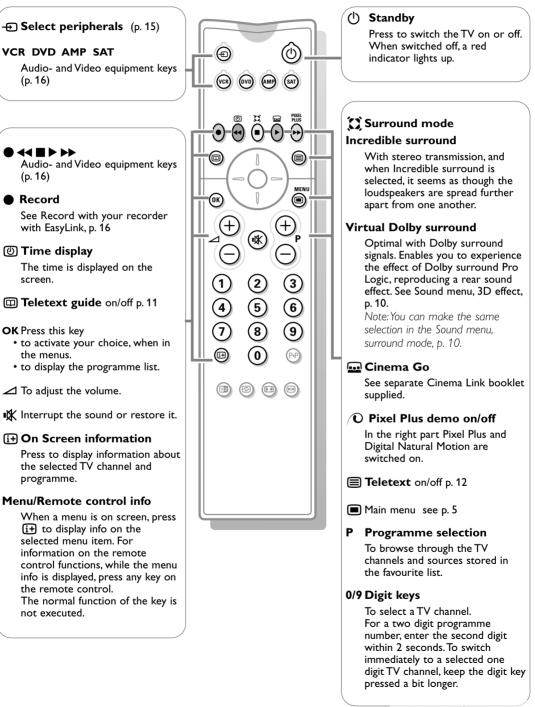
- the ∠ and + keys and the P- and P+ keys to select menu items in the directions as shown;
- the **MENU** key to confirm your selection.

Note:

When activated via the **MENU** key on top of the TV, only **Exit** lets you dismiss the menu. Navigate to **Exit** and press the **MENU** key.

Use of the remote control

Note: For most keys pressing a key once will activate the function. Pressing a second time will de-activate it. When a key enables multiple options, a small list will be shown. Press repeatedly to select the next item in the list. The list will be removed automatically after 4 seconds or press **OK** to remove immediately.





PP Smart surf

With this key you can easily switch between 2 up to 9 different TV channels or sources.

Press the **OK** key or wait for the time out to dismiss the Smart surf display.

Dual screen

Press the or key.

Press the 12 key to show Teletext or Teletext Guide on the right of the screen.

- Picture/Teletext Guide:
 - Press the cursor left/right to select a TV channel.
 - Press the cursor down to move the puck to the blue ball in the left screen
 - Press +P- to select another TV channel.
 - Picture/Teletext:

See Active screen selection, p. 12.

3 Press the 12 key to switch off dual screen.

Active control see p. 9

Picture format

Press this key repeatedly or press the cursor up/down to select another picture format: Auto format, Super zoom, 4:3, Movie Expand 14:9, Movie Expand 16:9, Subtitle zoom or Wide screen.









Movie Expand 14:9

Auto format

Super zoom







4:3



Wide screen

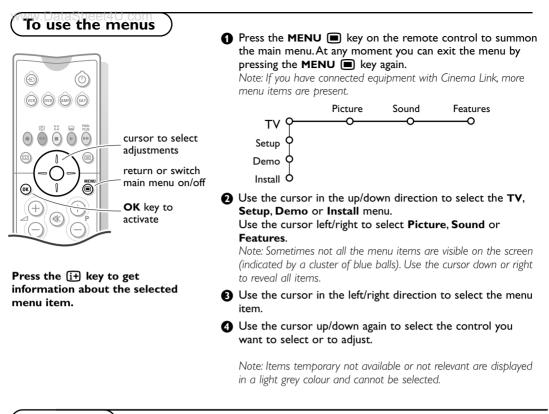
Auto format makes the picture fill the screen as much as possible. In case of subtitles in the bottom black bar, Auto format makes the subtitles visible. If subtitles are only partly visible, press cursor up. In case of a broadcaster logo in the corner of the top black bar, the logo disappears from the screen.

Super zoom removes the black bars on the sides of 4:3 programs with minimal distortion.

When in Movie Expand 14:9, 16:9, Super zoom or Subtitle zoom picture format, you can make subtitles visible with the cursor up/down.

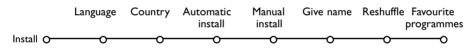
Freeze

To freeze the picture.



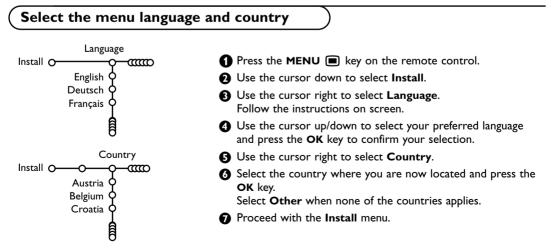
Installation

The installation menu contains the following items:



EasyLink

If your video recorder has an EasyLink function, during installation, the language, country and available channels are automatically transmitted to the video recorder.



Store TV channels

After language and country are set correctly, you can now search for and store the TV channels in two different ways: using Automatic Installation or Manual Installation (tuning-in channel by channel). Select your choice with the cursor right.

Automatic installation

Automatic install Install O O Tart

- Select Automatic install in the Install menu. Note: All channels must be unlocked in order to autoprogram. If requested, enter your code to unlock all channels. (See TV, Features menu, Childlock, p. 10.)
- Press the cursor down. The autoprogramming option label Start appears.

Manual install

B Press the cursor right.

Manual installation

The message Searching appears and the progress of autoprogramming is displayed.

If a cable system or a TV channel which broadcasts ACI (Automatic Channel Installation) is detected, a programme list appears. Without ACI broadcast, the channels are numbered according your language and country selection. You can use Reshuffle to renumber them. See p. 7.

It is possible that the cable company or the TV channel displays a broadcast selection menu. Layout and items are defined by the cable company or the TV channel. Make your choice with the cursor and press the **OK** key.

Searching for and storing TV channels is done channel by channel. You must go through every step of the Manual Installation menu.

- Select Manual install in the Install menu.
- Install O-CO
 Selection mode

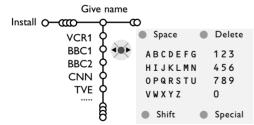
 Selection mode
 System

 Programme
 Programme

 Search
 If you know the frequency, the C- or S-channel number, enter the 3 or 2 digits of the frequency or the channel number directly with the digit keys 0 to 9 (e.g. 048). Press the cursor down to proceed.

Repeat to search for another TV channel.

Give name



It is possible to change the name stored in the memory or to assign a name to a TV channel for which a name has not yet been entered. A name with up to 5 letters or numbers can be given to the programme numbers 0 to 99.

- Select **Give Name** in the Install menu and press the cursor down.
- **2** Select the programme number. Note: keep the cursor up/down pressed to scroll through the programme list quickly.
- Press the cursor right.
 A keyboard appears on the screen.
 Press the cursor right to enter the keyboard.
 Press the cursor up/down, left/right to select the first character and press OK. Repeat for

every character you want to enter. Select **Space** to enter a space; **Delete** to erase the highlighted character in the name entered; **Shift** to display upper- or lowercase characters on the keyboard; **Special** to display special characters on the keyboard. Press **OK** to confirm.

- Press the cursor left repeatedly when you have finished the name giving.
- Select another programme number and repeat steps (3) to (4).

Reshuffle the programme list

You can change the order of the stored TV channels.

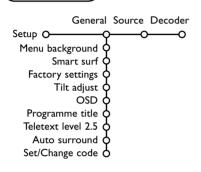
Select Reshuffle in the Installation menu.

Process Follow the instructions on screen.

Select Favourite TV channels

- **1** Select **Favourite programmes** in the Install menu.
- 2 Select your programme number with the cursor up/down.
- B Select Yes or No with the cursor right.
- **4** Repeat **2** and **3** for every TV channel or external you want to make a favourite or a nonfavourite TV channel or external.

TV Setup



The Setup menu contains items that control the settings of the TV's functions, features, services and peripherals you may have connected.

The **General** menu allows you to change various settings that are presumably adjusted less frequently than most other settings. The **Source** menu allows you to select a source.

The **Decoder** menu allows you to define one or more programme numbers as decoder programme numbers.

Press the i+ key on the remote control to get information about the selected menu item.

General

Smart surf

Select Smart surf.

- With the cursor left/right, select
 - 2 programmes if you want the P4P key to toggle between the current and the previously selected channel,
 - 9 programmes if you want the PIP key to summon a list of up to 9 channels which can be selected.

To add/remove a channel or source:

Tune to the channel or source you wish to add or remove. Press the PIP key and press the cursor right to add or remove.

Note: If there are already 9 channels/sources in the list, the one at the bottom of the list will be removed.

Factory settings

This resets the picture and sound settings to their predefined factory values, but maintains the channel installation settings.

OSD (On Screen Display)

See Use of the remote control, p. 3, [+ On screen information.

- Select OSD.
- 2 Select Normal to activate the continuous display of the programme number. Also TV channel and programme information are extended. Minimum will display reduced channel information.

Note: When subtitles is switched on, see Features, p.10, continuous display of the programme number is not possible.

Teletext level 2.5

Some broadcasters offer the opportunity to see more colours, other background colours and nicer pictures in the teletext pages.



Select Teletext level 2.5.

2 Press the cursor right to select Teletext level 2.5 On to take advantage of this feature.

B Press the cursor right again to select **Teletext** level 2.5 Off if you like the more neutral teletext layout.

The selection made is valid for all channels which broadcast teletext level 2.5.

Note: It may take a few seconds before teletext broadcast switches over to Teletext level 2.5.

Set/Change code

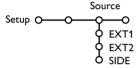
The Child lock feature (see TV, Features, p. 10) allows you to lock channels to prevent others from watching certain programmes. To watch locked channels, a 4-digit code must be entered. The Set/Change code menu item allows you to create or change a Personal Identification Number (PIN).

Select Set/Change code.

2 If no code exists yet, the menu item is set to Set code.

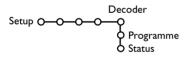
If a code has previously been entered, the menu item is set to **Change code**. Follow the instructions on screen.

Source



This menu allows you to indicate the peripheral you connected to one of the external inputs.

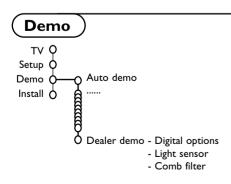
Decoder



If a decoder or a descrambler is connected, see p. 14, you can define one or more programme numbers as decoder programme numbers.

• Select **Decoder** with the cursor right.

2 Select Programme.



Important: You have forgotten your code !

- Select Change code in the General menu and press OK.
- Press the cursor right and enter the overriding code 8-8-8-8.
- Press the cursor again and enter a new personal 4-digit code. The previous code is erased and the new code is stored.

Auto Surround

Sometimes the broadcaster transmits special signals for Surround Sound encoded programmes.

The TV automatically switches to the best surround sound mode when **Auto Surround** is switched **On**.

- Press the cursor right to enter the list of types of peripherals attached to the selected input.
- Select the peripheral device with the cursor up/down.

Once you have selected the source type, e.g. DVD, this source will automatically be selected when your remote control is in DVD mode, see p. 3, and when you press the - key on the remote control.

Select the programme number under which you have stored the programme coming from your decoder.



- Select the input used to connect your decoder: None, EXT1 or EXT2.
- Select **None** if you do not want the selected programme number being activated as a decoder programme number.

Note: Select **EXT2** when the decoder is connected to your EasyLink video recorder.

The Demo menu allows to demonstrate the TV features separately or in a continuous loop.

If **Auto demo** has been selected the demo will automatically present the features sequentially in a loop. Press one of the cursor keys to stop the Auto demo.

If one of the features has been selected, this particular feature demo will run only once, and the Demo menu will reappear.

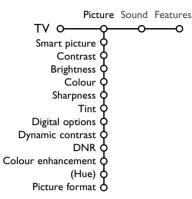
Note: The Dealer demo is not part of the automatic sequence and can only be activated separately.

TV menu

Press the **MENU** key on the remote control to summon the main menu.

Press the i key on the remote control to get information about the selected menu item.

Picture menu



1 Press the cursor right to select **Picture**.

Select the menu items in the Picture menu with the cursor up/down.

Adjust the settings with the cursor left/right or enter the list of submenu items with the cursor right. Select a submenu item with the cursor up/down.

Note: To remove the menu background before adjusting the picture settings, see Select TV setup, General, p. 7.

Smart picture

Select **Smart picture** to display a list of predefined picture settings, each corresponding with specific factory settings. **Personal** refers to the personal preference settings of picture in the picture menu.

Digital options

Pixel Plus is the most ideal setting, doubles the horizontal resolution and increases the number of lines with 33%. You may consider to select Movie Plus in case a halo effect should disturb you. Dependent on your own preference, select Double lines, or 100 Hz Digital Scan.

Note: When 60 Hz NTSC material is used, the options are changed to Pixel Plus, Movie Plus or Progressive, progressive scan without motion compensation.

Active Control

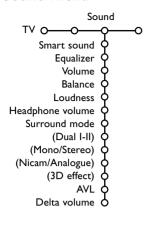
The TV continuously measures and corrects all incoming signals in order to provide the best picture possible.

- 1 Press the 🔂 key on the remote control.
- 2 The Active Control menu appears.
- Press the cursor up/down to select the Active Control values Off, Minimum, Medium (recommended) or Maximum. The picture settings are being optimised continuously and automatically which is displayed by bars. The menu items can not be selected.
- **4** Press the cursor right to select **Smart Picture**.
- S Press the cursor up/down to select one of the predefined picture settings.
- **6** Press the cursor right to select **Active Display**.

Press the cursor up/down to select Show bars, one of the Dual screen demos or Off. When you select Dynamic contrast, Pixel Plus, Digital Noise Reduction or Digital Natural Motion, the TV screen is divided into two parts: in the left part the selected picture quality setting is switched off; in the right part it is switched on.

3 Press the 🔂 key again to switch off the Active Control menu.

Sound menu



1 Press the cursor right to select Sound.

Select the menu items in the Sound menu with the cursor up/down and adjust the settings with the cursor left/right.Remember, control settings are at normal mid-range levels when the bar scale is centred.

Smart sound

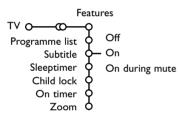
Select **Smart sound** to display a list of predefined sound settings, each corresponding with specific factory settings of Treble and Bass.

Personal refers to the personal preference settings of sound in the sound menu.

Notes:

- Some menu items are only available in case of a Cinema Link configuration and when the Cinema Link is activated. Others are steered by the audio receiver instead of by the TV. See the separate Cinema Link booklet supplied.
- Dual **I-II** is only available with dual sound transmission.
- Mono/Stereo is only selectable in case of analogue stereo transmission.
- Nicam/Analogue is only selectable in case of Nicam transmission.

Features menu



1 Press the cursor right to select Features.

Select the menu items with the cursor up/down and adjust the settings with the cursor left/right.

Programme list

Press the \mathbf{OK} key to switch over to the selected TV channel or external.

Select subtitles

The subtitle page must be stored for each TV channel:

Switch on teletext and select the proper subtitle page from the index. Switch off teletext. **Subtitle On** will automatically display them on the selected TV channels if subtitles are in the transmission. A symbol will indicate that the mode is on.

Select **On during mute** when you want to have the subtitles automatically displayed only when the sound has been muted with the \mathbf{W} key on the remote control.

Child lock

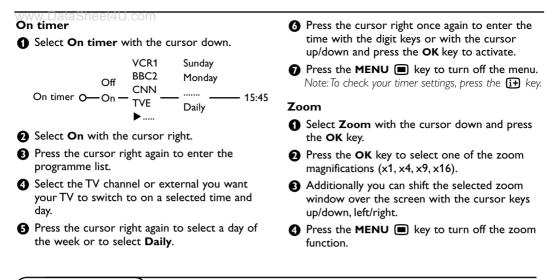
Select Child lock.



Press the cursor right to enter the Child lock menu. You're summoned to enter your code. Note: You have to re-enter your code each time you enter the child lock menu.

Important: You have forgotten your code ! See p. 8.

- Select one of the menu items of the child lock menu:
 - Lock if you want to lock all channels and externals.
 - **Custom lock** and press the cursor right. Select:
 - Lock after if you want to lock all channels and externals from a certain time onwards. Press the cursor right and enter the time with the cursor up/down and right. Press the **OK** key to validate.
 - **Programme lock** if you want to lock a certain TV channel or external;
 - Select Unlock to disable all locks you have set.



Teletext guide

TV channels which broadcast teletext also transmit a page with the programme guide of the day. If the displayed teletext programme guide page satisfies the Video Programming via Teletext (VPT) requirements, it will be possible to record, remind, watch or lock programmes.

- 1 Press the 💷 key.
- 2 Select a TV channel with the cursor up/down and press OK.
- One of the cursor up to the top of the channel list where the name of the selected TV channel reappears.
- Press the cursor right to move the puck over the selection ball.
- **G** In the teletext index page, look for the programme guide page of the day or the following day.
- 6 Enter with the digit keys, the programme guide page number.

Press the cursor right twice to move the puck to the right to choose one of the subpages if available.



If the selected programme satisfies the VPT requirements, the TV will remember the last selected teletext page number of that channel that contains programme guide information and indicates which programme starts at what time.

Every time you press the 🖾 key, the teletext programme guide page of the selected TV channel will be available.

Note: The broadcaster is responsible for the content of the information.

Press one of the grey, red, green, yellow or blue keys to activate a Teletext Guide function. The keys appear in grey if the function is not available.

Review: this menu provides a list of programmes that are marked as reminders, those that have to be

recorded and those that are locked. This menu can be used to change or remove marked programmes. **Record**: to programme the recording of the video recorder (if it has a NEXTVIEWLink function and is

connected to EXT. 2).

Remind: to automatically switch on the TV if it is in standby or to display a message if the TV is on. **Lock**: to lock certain programmes to prevent recording or watching.

For the functions Record, Remind or Lock, a small menu pops up in which you can choose the interval: once, daily or weekly, or clear an earlier made record, remind or lock setting. The default interval is set to Once. To confirm the frequency, press the **OK** key.

Watch: to watch the selected and currently broadcast programme.

Teletext

Most TV channels broadcast information via teletext. This TV has a 1200 pages memory that will store most broadcasted pages and subpages to reduce waiting time. After each programme change, the memory is refreshed.

Switch Teletext on and off

Press 🗐 to switch the teletext on.

V · · · ·	04 05 CEEFAX	06 07 08 09 1 102 Mon 05 Feb	-
В	ΒС	CEEFAX	
LIONS RECORD	ANOTHER	WIN 430	
Index	100	News	300
BBC Info	110	Headlines	305
Children	120	Weather	400
Cookery	150	Sports	415
Education	200	Radio	500
Lottery	230	Travel	550
Finance	240	Subtitling	888
Music	280	TV Listings	600
Red 0	ireen	Yellow	Blue

Select a Teletext page

- Enter the desired page number with the digit keys, the cursor keys up/down or with the **-P+** key.
- Select the options at the bottom of the screen with the colour keys.

Previously selected teletext page

(Only possible in case there is no list of favourite teletext pages available. See p. 13.) Press the P4P key.

Select the index teletext page

Press the grey colour key \rightarrow to display the main index (usually p.100).

Only for T.O.P teletext broadcasts:

Press []]. A T.O.P. overview of the teletext subjects available is displayed. Select with the cursor up/down, left/right the desired subject and press the **OK** key. Not all TV channels broadcast T.O.P. teletext.

Select subpages

When a selected teletext page consists of different subpages, a list of available subpages appears on the screen. Press the cursor left or right to select the next or previous subpage.

Enlarge a Teletext page

Press Press repeatedly to display the upper teletext part, the lower teletext part and then to return to the normal teletext page size. When the teletext page is enlarged, you can scroll the text, line by line using the cursor up/down.

Active screen selection

When in dual screen picture/teletext, enter the desired page number with the **-P+** key, then press the **MENU** key, then select the left screen (with the blue ball at the top).

You can now select a compressed or full screen view of picture/teletext with the 🕞 key.

eet4U.com Hypertext

With hypertext you can quickly jump to a pagenumber or search for a specific word shown on the current teletext page.



1 Press the **OK** key to highlight the first word or a number on the page.

O Use the cursor up/down, left/right to select any other word or number you want to search for.

Teletext menu

(only available in full screen teletext mode)

- 1 Press the MENU 🔳 key to activate the menu.
- Press the cursor up/down to select the menu items
- B Press the cursor right to activate.

Reveal

Reveals/conceals hidden information on a page, such as solutions to riddles and puzzles. Press the cursor right to activate.

Favourite

This list contains up to eight favourite teletext pages. Only the pages of the current channel can be selected.



Press the cursor right to enter the list.

- 2 Press the cursor right again to add the current page or to select one of the favourite pages to the list.
- B Press the MENU I key to watch the page.
- Output the PAP key to browse through the list of favourite pages.

Search

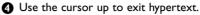
Selecting a word

On the keyboard on screen you can type in a random word you want to search for in the teletext pages. Whether upper- or lowercase is used has no influence.



- Press the cursor right to enter the keyboard.
- 2 Press the cursor left/right, up/down to select the characters, words or functions.
- 3 Press the OK key to confirm each character selected.

B Press the OK key to confirm. The search starts. A message appears at the bottom of the screen to indicate the searching, or that the word or page is not found.



- **4** Select **Cancel** to cancel the word; **Space** to enter a space; **Delete** to delete the last character selected; Shift to switch between lowercase or capital characters; Special to display special characters on the keyboard and press the **OK** key.
- S Press the cursor left repeatedly to return to the Teletext menu again.

Searching a word

- **1** Type in the word on screen or select a word from the history list on the right and press **OK**.
- 2 Select Accept and press OK again. The message Searching appears.
- 3 To cancel the searching or to search for a new word, select Keyboard and press OK.
- **4** When a word is not found, a message appears. When the word is found, it is highlighted in the teletext page. To continue the search, press the ok key.

Cycle subpages (if available)

Makes the subpages cycle automatically. Press the cursor right to activate and to deactivate again.

Timed page

To display a specific page from a selected TV channel at a certain time.

1 Press the cursor right and select Yes or No.

2 Enter the time and pagenumber with the cursor keys or the digit keys.

Note: Teletext does not have to remain switched on, but you should watch the TV channel you have selected the specific page from.

B Press the cursor left to return to the TV menu again.

Language

If the displayed characters on screen do not correspond with the characters used by the teletext broadcaster, you can change the language group here.

Select Group 1 or 2 with the cursor right.

Press the **MENU (** key to leave the Teletext menu.

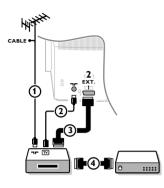
Connect Peripheral Equipment

There is a wide range of audio and video equipment that can be connected to your TV. The following connection diagrams show you how to connect them.

Note: **EXT. 1** can handle CVBS and RGB, **EXT. 2** CVBS and Y/C. It is preferred to connect peripherals with RGB output to **EXT. 1** as RGB provides a better picture quality.

If your recorder is provided with the Easylink function, it should be connected to **EXT.2** to benefit from the EasyLink functionality.

Recorder (VCR-DVD+RW)



Connect the aerial cables (1), (2) and, to obtain the optimum picture quality, eurocable (3) as shown.

If your recorder does not have a euroconnector, the only possible connection is via the aerial cable. You will therefore need to tune in your recorder's test signal and assign it programme number 0 or store the test signal under a programme number between 90 and 99, see Manual installation, p. 6.

See the handbook of your recorder.

Decoder and Recorder

quality.

Connect a eurocable ④ to your decoder and to the special euroconnector of your recorder. See also the recorder handbook. See Decoder, p. 8. You can also connect your decoder directly to **EXT. 1** or **2** with a eurocable.

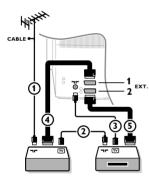
1 Connect the aerial cables **(1)**, **(2)** and **(3)** as shown (only if

the euroconnectors EXT.1 or 2 to obtain a better picture

2 Look for the test signal of your peripheral in the same way as

Connect your equipment with a eurocable (4) or (5) to one of

Other equipment (satellite receiver, decoder, DVD, games, etc.)



Side connections



you do for a recorder.

Camera or Camcorder

Connect your camera or camcorder as shown.

your peripheral has TV aerial in-/output).

B Make a selection in the Setup, Source menu, p. 8.

 Connect to VIDEO (2) and AUDIO L (3) for mono equipment. For stereo equipment also connect AUDIO R (3).
 S-VHS quality with an S-VHS camcorder is obtained by connecting the S-VHS cables with the S-video input (1) and audio inputs (3).

Do not connect cable 1 and 2 at the same time. This may cause picture distortion !

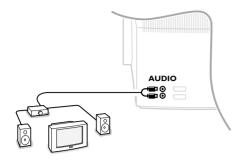
Headphone

- 1 Insert the plug into the headphone socket \bigcap as shown.
- Press IX on the remote control to switch off the internal loudspeakers of the TV.

The headphone impedance must be between 8 and 4000 Ohm. The headphone socket has a 3.5 mm jack.

In the Sound menu select **Headphone volume** to adjust the headphone volume.

Stereo amplifier and two extra FRONT speakers



Connect the audio cables to the audio input of your amplifier and to AUDIO L and R at the back of your TV.

2 The output level is controlled by the volume control of the amplifier.

Note: Switch off the TV and your audio amplifier before connecting them. Set the audio amplifier's volume to minimum.

To select connected equipment

Press the - key on the remote control repeatedly to select **EXT1**, **EXT2** or **SIDE** according to where you connected your equipment at the back or the right side of your TV.

Remark : Most equipment (decoder, recorder) carries out the switching itself, when it is switched on.

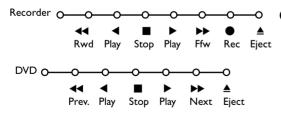
Cinema Link surround receiver

See the separate supplied Cinema Link instruction manual.

Attention: the sound info on screen will not correspond with the actual sound reproduction.

Recorder or DVD with EasyLink

The recorder (VCR or DVD+RW) or DVD can be operated with the remote control via the **Recorder** or **DVD** menu on screen.



- Press the **MENU** key on the remote control.
- Select the **Recorder** or **DVD** menu with the cursor up/down.
- Press the cursor left/right, up/down to select one of the recorder or DVD functions.

The key igodot for recording can be operated in the TV mode.

If your EasyLink recorder has the system standby function, when you press the \bigoplus key for 3 seconds, both TV and the recorder are switched to standby.

Audio- and video equipment keys



Most of the audio and video equipment from our range of products can be operated with the remote control of your TV.

Press one of the keys after you pressed the VCR, DVD, AMP or SAT key repeatedly according to the equipment you want to operate with this remote control. See Use of the remote control, p. 3.

() •	to switch to standby for pause (DVD , CD,VCR)		to switch the menu on or off
•	for record	- P +	for chapter, channel, track selection
	for rewind (VCR, CD); search down (DVD, AMP)	0 to 9	digit entry
•	for stop for play	P∙P	tape index (VCR), select a DVD chapter, select a frequency (AMP)
••	for fast forward (VCR, CD); search up (DVD/AMP)	0	VCR timer surround on/off (AMP ,
	to select your choice of subtitle language (DVD); RDS news/TA (AMP); to shuffle play (CD)	cursor ι	CD) up/down to select the next or the previous disc (CD)
	to select a DVD title; RDS display (AMP); info on screen (CD)	cursor l	eft/right to select the previous or following track (CD);
i+	display information		to search up/down (AMP)

Note: When no action is undertaken within 60 seconds, the remote control returns to TV mode.

Submodes

The **SAT** mode can be customised according to the satellite receiver you want to operate: with **RC6** or **RC5** signalling standard.

Within TV mode, press the **OK** key together with: digit key 3 to select the **SAT RC-5** system digit key 4 to select the **SAT RC-6** system.

Record with your recorder with EasyLink

In TV mode, it is possible to start a direct recording of the programme which is being displayed on the TV screen. Continue to press the \bullet record key on the remote control for more than

2 seconds.

Note:

Switching programme numbers on your TV does not disturb recording ! When recording a programme from a peripheral connected to **EXT. 1**, you can not select another TV programme on the screen. Tips

Care of the screen	Clean the TV with a slightly damp soft cloth. Do not use abrasive solvent as it can damage the TV screen.
Poor Picture	 Have you selected the correct TV system in the manual installation menu ? Is your TV or house aerial located too close to loudspeakers, non-earthed audio equipment or neon lights, etc.? Mountains or high buildings can cause double pictures or ghost images. Sometimes you can improve the picture quality by changing the direction of the aerial. Is the picture or teletext unrecognisable? Check if you have entered the correct frequency. See Installation, p. 6. Are brightness, sharpness and contrast out of adjustment? Select Factory settings in the Setup, General menu, p. 7. Sometimes poor picture quality is possible when having activated an S-VHS camera or camcorder connected to the right side of your TV and another peripheral is connected to EXT 1 or 2 at the same time. In this case switch off one of the other peripherals.
No picture	 Is the aerial connected properly? Are the plugs tightly connected in the aerial socket? Is the aerial cable in good condition and does it have suitable plugs?
No sound	 No sound on any channel? Check the volume isn't at minimum. Is the sound interrupted with the mute key 11x?
No solution found for your picture or sound problem ?	Switch your TV off and then on again once. Never attempt to repair a defective TV yourself. Check with your dealer or call a TV technician.
Remote control	 If your TV no longer responds to the remote control, the batteries may be dead or the wrong mode (TV or other peripheral, see p. 3) is selected. You can still use the MENU key and the -/+ keys at the top of your TV.
Menu	Have you selected the wrong menu? Press the MENU (key again to exit from the menu.
Standby	Your TV consumes energy in the standby mode. Energy consumption contributes to air and water pollution. Power consumption: 1 W.

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