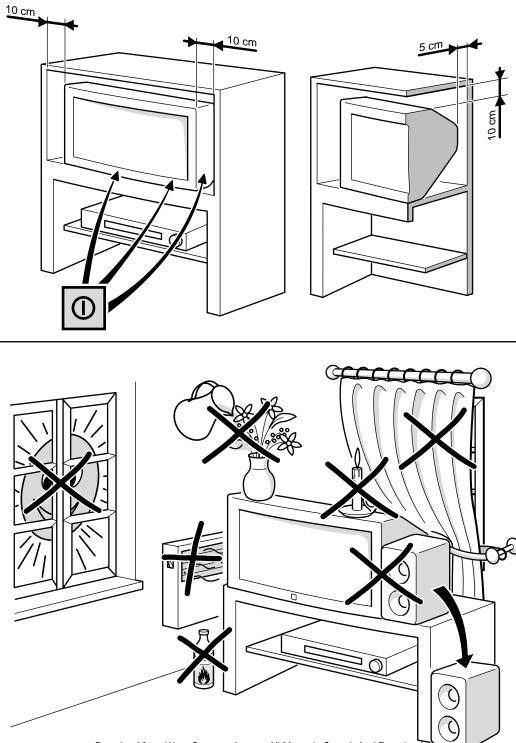


THOMSON



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About this manual

This document is common to several television models. Therefore, certain functions or settings may not apply to the model you have purchased

About the switch

The position of the ON/OFF switch \bigcirc differs depending on the model. It may be located on the front or on the right-hand side of your set (see the drawing inside the cover page of your manual).

About safety

To ensure your own safety and safe operation of the equipment, observe the following instructions thoroughly.

TV sets require sufficient ventilation to prevent their components from overheating, which will cause failure. Do not block the ventilation openings at the rear. If you place your TV set in a special piece of furniture, make sure there is enough space for unhindered air circulation. Do not place the TV set in the close vicinity of a heater.

The TV set has been designed for use in dry rooms. Should you use it, in exceptional circumstances in the open air (example: on the balcony, in the veranda or tent), you must absolutely protect it against moisture (dew, rain, splash water). Before switching on a cold TV set in a warm room, you should wait until any condensation in the screen has dried by itself.

Maximum ambient temperature: 35°C

Maximum humidity: 85%

By the end of your TV evening or when away from home for a longer period, we recommend that you turn off the TV set with the On/Off-switch.

The mains plug must be easily accessible.

In the following cases, we recommend that you pull out the mains connector:

1. During a thunderstorm. In such a case, it is advisable that you also disconnect the TV set from the aerial socket. 2. When odour or smoke emanates from the set.

Never attempt to open your TV set yourself.

Further information:

The TV set shielding is sufficient to prevent X-radiation to the exterior.

Any operation performed by a non skilled person, change of high voltage or replacement of the picture tube by a model not complying with the manufacturer specification are likely to cause considerable increase in X-radiation. A TV set modified in such a way no longer complies with the manufacturers' specification and must not be used.

About cleaning

The screen is to be cleaned with liquid glass cleaners.

• Never use abrasive products.

• Clean the cabinet with a soft cloth soaked with neutral cleaner. Do not use solvents, such as white spirit or alcohol-based cleaning products since they may damage your television.

• At regular intervals, clean the ventilation grids at the rear of the TV set.

About degaussing

The terrestrial magnetic field may have an influence on your TV set. This influence is revealed by the coloured spots, which appear on the screen.

Should this be the case:

• Turn the equipment off by means of the On/Off-switch.

Wait about one hour before switching the set on again.

This procedure performs automatic degaussing of the screen. Should there still be coloured spots on the screen, repeat the operation.



The pages of this publication are printed on recycled paper.

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Instructions for Use



Installation

Using the remote control and fitting the batteries.

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Basic connections

The mains plug (1) supplies power to the television. The television must only be plugged in to a 220-240 V - 50 Hz power supply. It must never be plugged in to a DC source. If the plug comes away from the lead, never attempt to plug it in: this could cause electrocution.

The aerial socket (2), located on the rear of the television, can be used to connect an external aerial or other appliance equipped with a modulator such as a VCR, satellite receiver, etc.

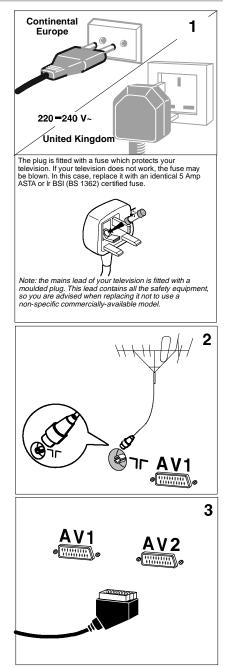
If you connect an appliance to the aerial jack, you must give it a channel number. To do this, switch on the appliance, then use the television to find the modulator channel (see the appliance manual). Now give it a programme number and memorise it (see Manual Programming of channels). Then, when you wish to use the appliance, simply select its programme number on the television. This procedure is not required for VCR's not equipped with a modulator.

The SCART socket AV1 (3), located on the rear of the television, is intended to connect a VCR or a camcorder (VHS, 8 mm), a Canal+ decoder, a video games console or RGB-signal emitting appliances.

The SCART socket AV2 (3), located on the rear of the television, is intended to connect a VCR or a camcorder (VHS, 8 mm, S-VHS or Hi-8).

We strongly recommend the use of this type of connection, which gives a better picture quality. To use the peripheral appliance that you have connected, press the AV key on your remote control (press once to select AV1; twice to select AV2; three times for AV3: see "Other Connections"). This selection is automatic for some appliances. Pressing ""play" on a VCR, or switching on a satellite receiver connected to AV1 or AV2 will automatically switch on your television.

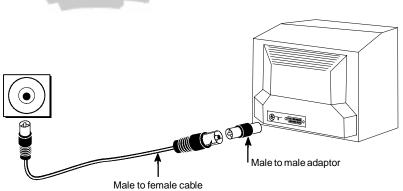
When you stop the VCR, if you have not changed channels while watching the VCR, the television automatically switches back to the channel you were watching beforehand. If the television has been switched on from the VCR, it switches to standby when the VCR is switched off. The television automatically switches to 16/9 format if the connected appliance delivers the corresponding signal.



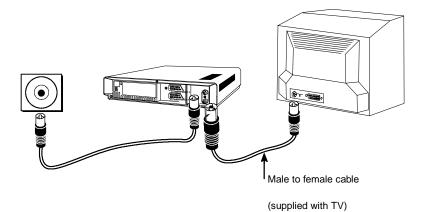
TV / VCR / Antenna connections

In order to avoid any interference, use the male to male adaptor and the male to female cable supplied with your TV set as shown below:

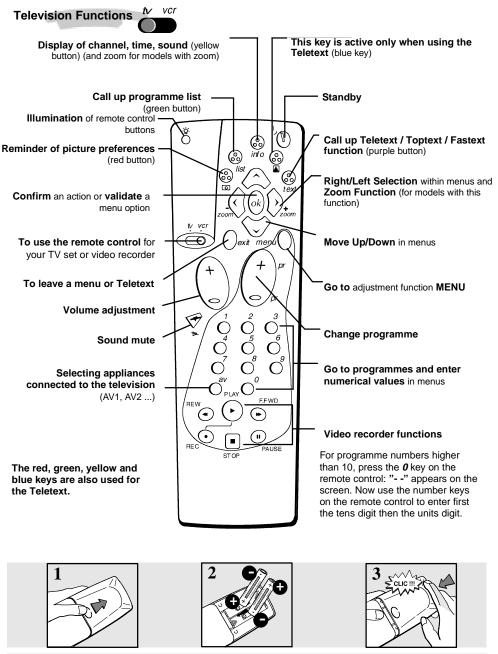
TV / Antenna



TV / VCR / Antenna



Remote control





Please respect the environment! Before throwing any batteries away, consult your distributor who may be able to take them back for specific recycling.

Remote control

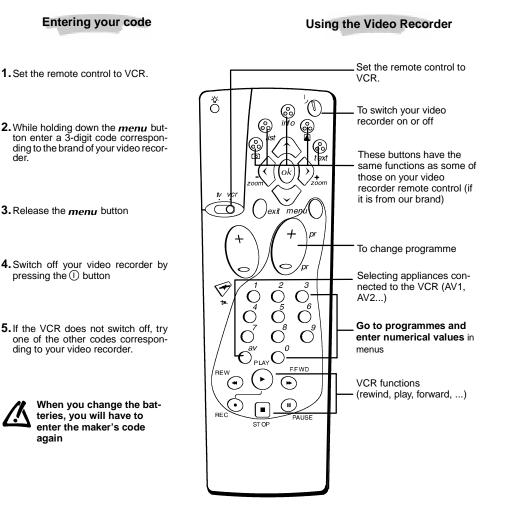
Video Recorder Functions



You can use your remote control for some functions on most brands of video recorders. Before using it, you must enter the code of your video recorder in the table on the next page, following the adjustment procedure described below.



You may find that this remote control is not compatible with your brand of video recorder or that some functions are not available.



Remote control

YOUR BRAND OF VIDEO RECORDER	MANUFACTURER'S CODE		
AIWA	067 - 068		
AKAI	003 - 004 - 005 - 006 - 007 - 008		
BLAUPUNKT	008 - 009 - 062		
BRANDT	001 - 012 - 002 - 059 - 010		
DAEWOO	040 - 041 - 042 - 043 - 044 - 045 - 046 - 047		
FERGUSON	001 - 002 - 060 - 012 - 053 - 055 - 057 - 059 - 010		
FISHER	035 - 036 - 037		
FUNAI	030		
GOLDSTAR	023 - 034		
GRUNDIG	061 - 069 - 070		
HITACHI	010 - 012 - 022 - 023		
JVC	006 - 010 - 011 - 012 - 013		
MITSUBISHI	048 - 049		
NEC	039		
NOKIA	003 - 010 - 035 - 038		
NORDMENDE	001 - 002 - 012 - 054 - 057 - 058 - 059 - 010		
ORION	024 - 025 - 026 - 027 - 028 - 029		
PANASONIC	008 - 009 - 062		
PHILIPS	061 - 062 - 063 - 064 - 065 - 066		
RADIOLA	061 - 062 - 063 - 064 - 065 - 066		
SABA	001 - 002 - 012 - 053 - 055 - 057 - 058 - 059 - 010		
SAMSUNG	033		
SANYO	019 - 020 - 021		
SCHNEIDER	061 - 062 - 063 - 064 - 065 - 066		
SHARP	031 - 032		
SONY	015 - 016 - 017 - 018		
TELEAVIA	001 - 012 - 059 - 010		
TELEFUNKEN	001 - 002 - 012 - 055 - 059 - 010		
THOMSON	001 - 002 - 012 - 054 - 057 - 058 - 059 - 010		
TOSHIBA	010 - 011 - 014		



If you cannot see the brand of your video recorder on this list, try the codes of the other brands.

Navigation principles

Calling up the INSTALLATION MAIN MENU

If there is no menu displayed on the screen, press and hold the *menu* key on the remote control. The settings SUMMARY is displayed first, followed by the INSTALLATION MAIN MENU which you can use to operate your television.

INSTALLATION MAIN MENU

Exit

- Manual programming
- Auto installation
 - Programme organisation
 - Personal settings

SUMMARY Exit Teletext Picture Sound List Time Preferences

Calling up the SUMMARY

Press and release the *menu* key on the remote control to display the list of menus available for using your television functions or adjusting your television

Calling up a Menu

Select the menu you wish using the **Up/Down** keys. Press the Ok key to validate..

Navigating within the Menus

Use the Up/Down keys (1) to select a line.

Use the Left/Right keys (2) to:

- Increase or decrease a value: for example: Fine tuning
- Select an option: for example: Reception ◄ ► Aerial Reception ◄ ► Cable
- Activate or deactivate an option: for example: Decoder □ ⇔ ☑
- Access a sub-menu: for example: Picture preferences |

You can use the Ok (3) key to:

- Activate or deactivate an option: for example: Decoder □ ⇒ ☑
- Access a sub-menu: for example: Picture preferences |►
- Validate an action: for example: Store on PR number

Use the exit (4) key to exit a menu.

MANUAL PROGRAMMING					
Return					
Standard Reception	l Aerial				
Autosearch Fine tuning Store on PR number Name Decoder External sound path	◆► CH				
Enter channel number or start	t				



Installing your television for the first time

First plug the television into a mains power outlet and to the external aerial or a cable network, then switch on using the ON/OFF switch ① located on the front or the side of your set.

When you switch on your television for the first time, the language selection menu^{*} is displayed (Fig. 1). If this does not happen, set the television to standby then press and hold the pr – key on the television until this menu appears.

Installation Instructions (start)

- 1. Use the **Up/Down** keys to select the language in which you wish the menus to be displayed.
- 2. Then validate using *ok*.
- A list of countries* is now displayed (Fig. 2). Select the country in which you live, or the country from which you wish to receive the broadcasts if you live in a border area.
- 4. Then validate using ok.
- **5.** A welcome message is displayed.
- 6. Run the automatic installation sequence using *ok*.
- A message appears to inform you that automatic installation has started (Fig. 3). Wait for a few minutes. A new message will inform you when

A new message will inform you when automatic installation is completed.

8. If you wish to check or modify the channel organisation, press *ok* and see the **Programme organisation** chapter.

If you do not wish to modify the channel organisation, you can exit the menu by pressing *exit* then watch the channel of your choice. Choose the desired channel using the number keys (1, 2, 3, ...) and the pr + / pr - keys.

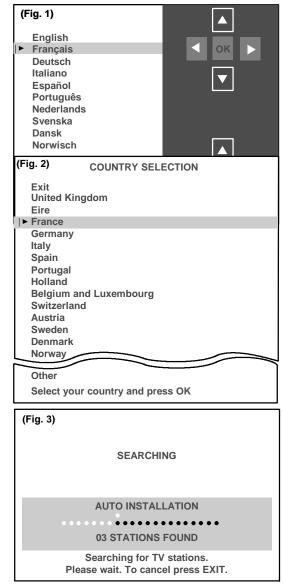
If you have a decoder, see the Manual programming chapter.

Your television will only search for channels corresponding to the country you have selected. See the **Manual channel** programming chapter to install any channels not found.

For cable networks, read the **Automatic** channel installation chapter to install any channels not found.

*The list of languages and countries may vary from one model to another.

Installation Instructions (end)



Automatic installation

The **Automatic installation** function is useful if you have to go through the installation procedure again, such as when moving house. This function deletes all previously memorised programmes. To install a new channel, you should use the **Manual programming** function.

Before running AUTO INSTALLATION, check the PERSONAL SETTINGS menu to ensure that the country displayed is correct.



Your television will only search for channels corresponding to the selected country, so see the **Manual programming** chapter to install any channels not found. For cable networks, if you have not found certain channels, select Other instead of a country name in the **PERSONAL SETTINGS** menu, then run automatic installation again.

- Press and hold the *menu* key on the remote control to display the INSTALLATION MAIN MENU (The SUMMARY appears first, followed by the INSTALLATION MAIN MENU).
- 2. Select the Auto installation line.
- 3. Validate using ok.

A message will inform you that **Automatic installation** has begun. Wait for a few minutes.

A new message will inform you when

Automatic installation is completed.

If you wish to check or reorganize your channel display, press the ok key and see the **Programme organisation** chapter.

If you do not wish to **reorganize your programmes**, you can exit this menu by pressing **exit**, then watch the programme of your choice. Choose the desired programme using the number keys (1, 2, 3, ...) and the **pr** + / **pr** - keys.

INSTALLATION MAIN MENU

Exit

Manual programming

Auto installation

Programme organisation

Personal settings

SEARCHING

AUTO INSTALLATION

03 STATIONS FOUND

Searching for TV stations. Please wait. To cancel press EXIT.

Programme organisation

During automatic installation, your television will search for the channel name and assign it a programme number according to the selected country. You can use the **PROGRAMME ORGANISATION** menu to name any channel name not found, to change the order in which the channels are displayed, or to delete channels for which reception is too poor. Follow the messages at the bottom of the screen. For further details, read the information below.



If you wish to access the PROGRAMME ORGANISATION, menu thereafter, first press and hold the menu key on the remote control to display the INSTALLATION MAIN MENU (the SUMMARY is displayed first, followed by the INSTALLATION MAIN MENU) then select Programme organisation and validate using Ok.

- To delete a programme for which reception is too poor:

- 1. Select the line marked Select program.
- Use the *pr* + / *pr* or Left/Right keys to list your channels.
- 3. When you get to a channel you wish to delete, select the line marked Delete program.
- **4.** Press *ok* to delete the programme.
- 5. Validate using *ok*.

- To organize your channels to suit you:

- 1. Select the line marked Select program..
- Use the *pr* + / *pr* or Left/Right keys and the programmes logos to find the programme to which you wish to give the No.1. Its present number appears on the line marked Select program..
- 3. Select the line marked Swap with PR.
- 4. Enter 01.
- Press Ok. The two programmes swap position and the desired programme becomes N°1.
- 6. Repeat the above procedure for the other channels.

- To name your channels:

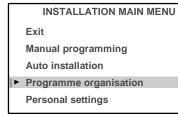
- 1. Select the line marked Change pr. name
- 2. Select the character you wish to modify using the Left/Right keys.
- 3. Use the 1 and 2 keys to display the letter you require.

The name you have entered will be memorised when you move to another line or exit the menu.



If you wish to change the order in which your programmes are displayed or if you wish to name other programmes, repeat the procedures described above.

When you have finished organizing the programmes, exit the menu using *exit*.



PROGRAMME OR	10 MTV 11 FR2			
Return		12 TF1 13 EURO 14 CH40		
Select program.	I ► 13	15 CC01		
Swap with PR.		16 ARTE		
Change pr. name	EURO	17 CART		
Delete program.	13	18		
		19 ARD		
Select programme number using				

Select the line marked Return to return to the previous

Manual programming

The manual installation function is useful if some programmes have not been installed even after AUTOMATIC INSTALLATION.

- 1. Press and hold *menu*, the SUMMARY is displayed first, followed by the INSTALLATION MAIN MENU.
- 2. Select the line marked Manual programming.
- 3. Display the menu using ok.
- **4.** Now continue by following the messages at the bottom of the screen. For further details, read the information below.

Standard :

Select the standard using Left/Right keys that corresponds to your country from the list of standards.

The number of standards proposed will differ from one model to another.

France	for France and Luxemburg
DKK'	eg. for Eastern Europe and
	the Middle-East
1	for the United Kingdom and
	Ireland
Euro BG	for Western Europe

Reception :

Your television can pick up channels either via an aerial (RF channels) or via a cable network. Certain cable networks use the same frequencies as the RF channels. If this is the case, you must select Aerial instead of Cable.

Autosearch :

Enter the programme number if you know it. If not, search using the **Left/Right** keys. Your television will stop at the first channel it tunes into. If you wish to memorize it, go to the line marked **Store on PR number**. If not, resume the search using the **Left/Right** keys.

Fine tuning :

You can use this to improve the picture if the transmitter frequency is out of adjustment. Use the Left/Right keys to obtain the best possible picture and sound.

Store on PR number :

Enter the programme number you wish to give the channel (e.g.: 01 for BBC1). Memorise using ok.

Name :

If the station has been identified by the transmitter, its name will be inscribed automatically. You can change the proposed name or enter it if it has not already been identified. Select the character you wish to modify using the **Left/Right** keys. Use the 1 or 2 keys to display the character you desire.

Decoder :

Use the Left/Right keys to tick the box if the channel is coded and if a decoder is connected to the AV1 jack.

External sound path :

Switch on your decoder. If the sound is coded or if you have no sound, activate or deactivate the box as required using the Left/Right keys.



Once you have made all the adjustments you wish to a programme, go to Store on PR number and press ok to memorise these. Then move on to the next channel.

Once you have completed your Manual Programming, exit the menu using exit.

INSTALLATION MAIN MENU

Exit

- Manual programming
 - Auto installation
 - Programme organisation
 - Personal settings

MANUAL PROGRAMMING					
Return					
Standard Reception		l Aerial			
Autosearch	4 ►	CH			
Fine tuning Store on PR number Name Decoder External sound path					
Enter channel number or start autosearch with < or >.					

Select the line marked Return to return to the previous menu.

Channel number guide

Only the main transmitters are listed. There are in addition many relay stations, and full lists are available from the Broadcasting Authorities.

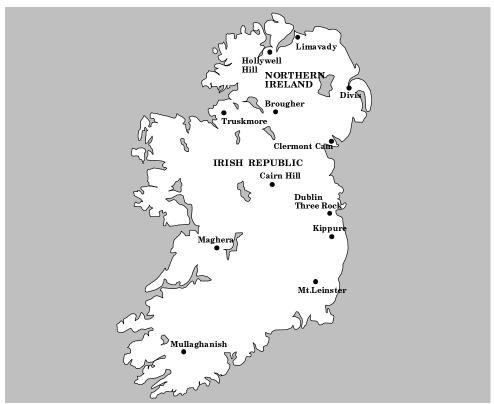
0	BBC 1	BBC 2	ITV	CH4		BBC 1	BBC 2	ιтν	CH4
London & South-East					Wales				
Bluebell Hill	40	46	43▼	65▼	Blaenplwyf	31▼	27▼	24	21
Crystal Palace	26▼	33▼	23	30 v	Carmel	57	63	60 v	53▼
Dover	50	56	66▼	53▼	Llanddona	57▼	63▼	60 v	53▼
Heathfield	49	52	64 ▼	67 y	Moel-y-Parc	52	45		42
Oxford	57▼	63▼	60 y	53 v	Presely	46	40	43 v	50 v
South-West	•	•	·	•	Wenvoe	44▼	51▼	41 ▼	47 ▼
Beacon Hill	57	63	60▼	53▼	Northern Ireland	•	•	•	•
Caradon Hill	22	28		32	Brougher Mountain	22	28	25	32▼
Huntshaw Cross	55	62		65	Divis	31▼	27		21
Redruth	51	44	41 ▼	47 v	Limavady	55	62	59 v	65 v
Stockland Hill	33	26		29	,			•	
Channel Islands			(•					
Fremont Point	51	44	41▼	47▼		52			
South	0.	••				۲			
Hannington	39▼	45▼	42	66▼		0			
Midhurst	61	55		68 V	_	, -			٨
Rowridge	-	24 v		•	Keelylang Hill	o Onkno ⊃ Island			Λ
West	014	2-7♥	21 🖣	211			15		U
Mendip	58	64▼	61	54	eitshal e	umster Fo	orest		Ĭ
East	50 🗸	0	014	0 - •	ک کے کر ا				
Sandy Heath	31	27▼	24	21	C Rosemarkie	~~~~			Ν
Sudbury	•	27▼ 44▼		•	Knock	More			
Tacolneston	•			•	Durr	is 🌒			
Midlands	02	55▼	59	05	Angus 🗨	5			
	22	28	25-	20 -	Craigkelly	5			I.
Ridge Hill		-		32		HILL			
Sutton Coldfield	46▼			•		● ⊂ ծոշ	hatton		
The Wrekin	26	33		29		el-/ [[/rk			
Waltham	58	64▼	61▼	54▼			Pontop	Pike	
North		<u> </u>	05-	<u> </u>	Divis Caldbeck	Sandale	5		
Belmont		28		•	Divis Brougher Mountain	Bilsdal	e West	Moor	
Emley Moor	44▼	51▼	4/▼	41▼	(Wj	nter		5	
North-West	<u> </u>	o 4—		<u> </u>		III Emle	y	5	
Caldbeck		34▼			Møel-y-Parc	Moo	r Bel	mont	
Winter Hill	55	62	59 V	65		ie Wrekin	● Walthai	_∽ _T ₽	colneston
North-East		~~	~~	~~	Blaenplwyf	Suttor	¹ Sandy	Heat	h • /
Bilsdale West Moor	•	26		23	Presely Carmel Wenvoe	Coldfie • Ridge I	ld Hill Cy	● Suc	bury
Chatton	39	45		42 ▼	Presely Wenvoe		ford Pa	dace _R	Juebell Hill
Pontop Pike	58▼	64▼	61	54▼		Men OX •dip	Arr -		
Scotland		~~	~~		Huntshaw Cross Stocklar	nd Hill	∎ Midhui	leathfi	elet Doyer
Angus	57	63		53▼	CaradonHill Beac			s	
Black Hill	40▼	46▼	43▼	50▼	Redruth Redruth) vridge		
Sandale	22	-	-	-	° ∽ Cham	r.ov nel Islands	vriage		
Caldbeck	-	34		32	Seilly	° (~	\sim	(
Craigkelly		27▼			Fremont Po	inte \	<u> </u>		5
Darvel	33	26	23		r remont r o				
Durris	22	28▼	25▼	32		\searrow			
Eitshal	33	26	23	29	Ę				
Keelylang Hill	40	46	43	50					
Knock More	33	26	23▼	29	Already transmitting	NICAM			
Rosemarkie	39	45	49▼	42▼	-				
Rumster Forest	31	27	24▼	21					
Selkirk	55	62	59▼	65▼					

Manual Programming

Channel number guide (Ireland)

In addition to the RTE main transmitters listed, there are many RTE transposers throughout the country. If your area is not covered by a main transmitter and you are not sure of the channel numbers of your local transmissions, your television dealer is the best person to advise you. He will also know whether you need a horizontal or vertical aerial to suit the transmissions.

REPUBLIC OF IRELAND	RTE 1 RTE 2		NORTHERN IRELAND	BBC 1	BBC 2	UTV	CH4
North-West Holywell Hill Truskmore North-East	23 09 (1)	26 07 (G)	Brougher Mountain Divis Limavady	22 31 55	28 27 62	25 24 59	32 21 65
Clermont Carn East	52	56	,				
Kippure Dublin & East	08 (H)	10 (J)	WALES	BBC	BBC 2	нту	S4C
Three Rock West	29	33	Presely	wales 46	40	43	50
Maghera Central	02 (B)	08 (H)					
Cairn Hill South-West	40	43					
Mullaghanish South East	04 (D)	07 (G)					
Mount Leinster	06 (F)	09 (I)					



Personal settings

- 1. Press and hold the *menu* key: the SUMMARY is displayed first, followed by the INSTALLATION MAIN MENU.
- 2. Select the line marked Personal settings.
- 3. Display the menu using ok.
- **4.** Continue by following the messages at the bottom of the screen.

For further details, read the information below.

Menu language :

Select the language in which the menus are to be displayed.

Country :

Indicate the country in which you are if you wish to rerun **Automatic Programming**.



For cable networks, if certain channels have not been found, select **Other** instead of the country name before running automatic installation again.

You may find that the characters of certain teletext languages are inaccessible for the selected country.

Auto volume level :

This is a <u>sound control</u> function which aims to equalise the volume level between different channels, and between different programmes on the same channel.

Activate or deactivate the auto volume level as required.



On models equipped with Dolby Surround, this function remains inactive if Dolby Virtual or Pro Logic has been selected in the SOUND menu (see Volume Control).

AV1, AV2, AV3 name :

Use these to give a name to each of your audio-visual programmes. Select the character you wish to modify using the Left/Right keys. Use the 1 or 2 keys to display the desired character.

Prog. to be used for reference time :

To display the time using the *info* key or to use the alarm function, the television clock must be set to the correct time. Select the line marked Prog. to be used for reference time and select a channel which broadcasts teletext. The time is set automatically and is displayed after the channel number.

Exit the menu using exit.

INSTALLATION MAIN MENU

Exit

- Manual programming
- Auto installation
- Programme organisation
- Personal settings

PERSONALS	SETTINGS	
Return		
Menu language	English	
Country	UK	
Auto volume level	\square	
AV1 name AV2 name AV3 name	VCR CAMC	
Prog. to be used for reference time	∢ ► 06	13:15
Select a station from which to get the reference time.	you want	

Select the line marked Return to return to the previous menu.

Preferences

- 1. Display the SUMMARY by pressing and releasing the menu key on the remote control.
- 2. Select the line marked Preferences.
- 3. Display the menu using ok.



Make your choice from the proposed options. Use the information below to help you.

Show program. number :

If you wish to permanently display the number of the programme you are watching, tick the box using the Left/Right keys. Press the Left/Right keys again to deactivate this function.

Return	RENCES	
Show program. number	Image: Image: Image	
AV2 video input	Video	
AV3 video input	S-Video	
Format control	Auto	
Picture preferences		

DDEEEDENOEO

AV2 video input :

Use the Left/Right keys to select the type of video signal received at the AV2 SCART socket (Video or S-Video).

AV3 video input :

Use the Left/Right keys to select the type of video signal received at the AV3 sockets (these sockets are located on the front or the side of the television).

Format control :

Use the Left/Right keys to select the desired picture format:

Auto : if the transmitter (for 16/9 format TV's) or the appliance connected to one of the peripheral jacks delivers the switching signal, the television automatically adapts to the transmitted picture format.

16/9 : manually selects widescreen picture format.

4/3 : manually selects this picture format.

If you have selected 16/9 or 4/3, the television will switch back to Auto when you change channels or you switch off.

Picture preferences :

To access the PICTURE PREFERENCES menu, press ok.



If you wish, you can personalize certain picture settings. Select and set the proposed options. Use the information below to help you.

Settings :

Select Standard or Personal.

Standard corresponds to the factory settings. Personal corresponds to the settings that you have entered yourself.



The lines Brightness, Colour and Contrast are displayed only if you have selected Personal on the Settings line.

Select each line one after the other and enter your required settings. You can recall these picture settings by pressing the red key on the remote control.

Exit the menu using exit.

PICTURE PREFERENCES				
Return				
Settings		∢ ►	Personal	
Brightness				
Colour				
Contrast				

Select the line marked Return to return to the previous menu.

Sound Settings

The television set fitted with a Dolby Pro Logic decoder lets you create a cinema studio sound quality in your own home with a coded Dolby Surround signal or you can enjoy special sound effects (with a stereo or mono signal) by connecting 2 pairs of loudspeakers (on some models), one pair of speakers or simply using the sound facilities of the television set.

Turn on the main switch and connect the speakers to the appropriate sockets. The black terminals of the speakers must be connected to the black terminals of the television set (likewise for the red terminals) (see **Speaker Connection**, page 23).

Display the SUMMARY using the *menu* key on the remote control. Select the line marked Sound. Validate using *ok*. The SOUND menu is displayed.



Select and set the proposed options. Use the information below to help you.

Sound settings :

Use this menu to set the sound effect of your television.

To display the **SOUND SETTINGS** menu, select the line and press Ok.

According to your set-up, activate:

- the external bass box (Ext. subwoofer line).
- the external line* (Ext. amplifier line).
- the rear speakers (Surround line).

Test balance

Activate this function, then set the following to the same sound level (according to your set-up):

- the balance between the left and right channels (Balance L/R line)
- the volume of the central channel (Centre volume line)
- the volume of the rear speakers (Surround volume line)

Return

To return to the SOUND menu

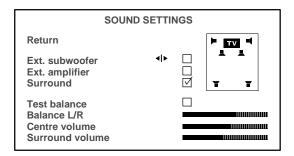
*Ext. amplifier

You can use external amplifiers instead of the television configuration (see Speaker Connection, page 23):

Amplifier with a Dolby Pro Logic decoder:

- Connect the left (L) and right (R) CINCH plugs from the television set to your amplifier.
- If there are rear speakers (Surround) disconnect them from the television set.
- Select Normal mode from the SOUND menu.
- Set the sound using the amplifier.

		SOUND	
1	Return		
9	Sound settings		
	Sound type	∢ ►	Stereo
	Sound mode		Pro Logic
r	Treble centre		
	Bass centre		
	Treble		
	Bass		



Stereo amplifier:

- Connect the left (L) and right (R) CINCH plugs from the television set to your amplifier.
- Connect the rear speakers (Surround) to the television set.
- Activate the Surround line in the SOUND SETTINGS menu.
- Set the sound of the Left and Right channels using the amplifier and the sound of the Center and Rear channels (Surround) using the television set (SOUND SETTINGS menu).

In both cases, activate the Ext. amplifier function to cut the Left, Right and Center channels of the television set (if you have also activated the Surround option, the central channel is not cut).

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Note: If you do not connect an external amplifier, cancel this option. Otherwise you will have no sound.

Sound type (1):

The choices available to you depend on the broadcast.

Select this line, then select the type of sound you desire.

Sound mode (2):

The choices available to you depend on the type of sound you previously selected.

The Magic and Dolby Virtual modes are only available in stereo if the Surround line has not been activated in the SOUND SETTINGS menu.

Select this line, then choose the desired mode using the **Left/Right** keys.

Treble centre, Bass centre

A These lines appear according to the **Sound mode** selected.

Select each of the lines and set the bass and treble of the central channel.

Surround effect :

This line appears only if you have selected **Dolby Virtual** on the **Sound mode** line.

Select this line and adjust the surround effect to suit you.

Treble, Bass :

Select each of these lines and adjust to suit you. Exit the menu using *exit*.

SOUND Return Automatic Sound type **∢|**► Sound mode Normal Balance L/R Treble Bass Surround effect (1) Broadcast Choice automatic - mono mono stereo mono - stereo dual sound 1 - sound 2 NICAM-3 sound 1 - sound 2 - sound 3 AV stereo - sound 1 - sound 2 (2) Mode Effect Normal : reproduces the original sound (mono or stereo). Wide : gives a stereo effect on mono sounds. Magic : accentuates the stereo effects and adds echo. Dolby Virtual : Virtual Dolby Surround.

 Hall :
 Reverberation effect (with rear speakers.)

 Pro Logic :
 Cinema sound if the sound is coded in Dolby Surround (with rear speakers.)

Virtual Dolby Surround is based on Dolby Pro Logic decoding for the reproduction of the Left, Right, Centre and Virtual Surround sound channels using two loudspeakers.

""Dolby", ""Pro Logic" and the double -D symbol are trademarks of the Dolby Laboratories Licensing Corporation.

Manufactured under licence from Dolby Laboratories Licensing Corporation.

Picture Adjustment

Display the SUMMARY using the *menu* key on the remote control. Select Picture. Validate using *OK*. The PICTURE menu is displayed.



Select and set the proposed options. Use the information below to help you.

Brightness, Colour, Contrast, Sharpness:

Select each of these lines one after the other and set as required.

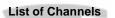
Contrast expand :

Select this line then choose the desired Contrast expand setting (High or Low).

Tone :

Select this line then choose the desired colour tone (Warm, Neutral or Cold).

Exit the menu using exit.





This list contains up to 10 pages. The number of pages depends on the number of programmes memorized. For each programme, the list indicates the station name or type and the programme number. The 3 AV programmes are listed on page 11.

To display the list, press the *list* key on the remote control or

Display the SUMMARY using the *menu* key on the remote control. Select the line marked List. Validate using ok.

The page displayed is the page containing the programme you are watching. It is identified in the list by the symbol **TV**.

To display the next page, press the **Right** key. To display the previous page, press the **Left** key.

If you wish to watch one of the programmes on the page displayed: Enter the last digit of the programme number (e.g. for 25 simply enter 5) on the remote control. The list disappears and your programme is selected.

Or,

- Select the programme using the Up/Down keys.
- Validate using ok.
- Exit the menu using exit.

	PICTURE	
Return		
Brightness Colour Contrast Sharpness	4 Þ	
Contrast expand Tone		Neutral Cold

Select the line marked Return to return to the previous menu.

		LIST	
	Exit		
►	01	BBC 1	
	02	BBC 2	
	03	FR 3	
	04	CC19	
	05	ARTE	TV
	06	M6	_
	07	CNN	
	08	PREM	
	09	EURO	
	Page Prog	-/+ ramme:	◀/► 0-9

Time

么

You can use this menu to switch your television on or off automatically at a set time.

Display the SUMMARY using the *menu* key on the remote control. Select the line marked Time. Validate using ok. The TIME menu is displayed.

Sleep timer :

Use the Left/Right keys to choose how long you wish to view before the television switches off. The television will switch off automatically at the end of this period. To cancel, set to 00:00.

One minute before switching off, a message will inform you that the television is about to go off. If you wish to keep it on, press any key on the remote control or the local keyboard.

The television switches to Child lock mode after an automatic stop. It can only be switched on again from the remote control.

	TIME		
Return			
Sleep timer	∢ ►	00:00	
-			
Current time		11 : 28	
		-	
Wake-up timer		\checkmark	
Wake-up time		07:07	
Programme number		01 BBC1	
Daily			

Select the line marked Return to return to the previous menu.

Current time :

The current time is given by the Teletext (see PERSONAL SETTINGS menu). You can also set the time manually using the number keys (0 to 9) on your remote control.

Wake-up timer :



If you wish to be woken up by your television on the channel of your choice, you must first set the television clock to the correct time (see above).

Use the Left/Right keys to tick the box and display the Wake-up timer menu.



The lines Wake-up time, Programme number and Daily only appear if you have ticked the box on the line marked Wake-up timer.

Wake-up time :

Use the number keys (0 to 9) on the remote control to set the time at which you wish to be woken.

Programme number :

Select the programme you wish to be woken by.

Daily :

Tick this box if you wish to be awakened at this time every day.

Exit the menu using exit.

Set the television to standby using the \bigcirc key on the remote control. The red indicator light on the television flashes.

The television will come on automatically at the programmed time and will go off one hour later if you do not use the remote control.

Selecting Programmes

For channels 1 to 9, press the number key corresponding to the desired channel on the remote control. For programme numbers higher than 10, press the o key on the remote control: "--" appears on the screen. Now use the number keys on the remote control to enter first the tens digit then the units digit.



If you press *o* while "--" is already displayed, the display returns to *o*-, in which case you can only select programmes 1 to 9.

Scrolling the Programmes

You can scroll through the programmes using the pr + / pr - keys.

Audio-visual (AV) Programmes

Press the *av* key to call the last audio-visual (AV) programme watched. Press repeatedly to scroll the audio-visual (AV) programmes on the screen.

Volume Control

Use the volume +/- keys to increase or decrease the volume.

Muting the Sound

Press the 🔁 key to mute the sound. Press again to restore the sound.

Zoom

(16/9 models only)

This function is useful for 4/3 or letterbox pictures (black bands at the top and bottom of the screen).

Use the Left/Right keys to select the desired zoom position:

ZOOM 0: 4/3 picture (black bands at the sides). FULL SCREEN: for a 4/3 picture that fills the screen. ZOOM 1: for letterbox pictures.

Displaying Information

Press the *info* key to display the following information on the screen: channel number and name, time, zoom, type of sound.

Television Lock



You can use this function to prevent anyone from switching on the television using the buttons on the television set.

The buttons on the television set are locked in the following cases:

- If you switch off the set by pressing and holding the \bigcirc key on the remote control for more than 3 seconds,
- After a programmed stop,
- If the television is set to standby when the alarm has been set.

When the television is locked the red power will be light flashing. The television can now only be operated from the remote control. To release the lock, press any number key on the remote control.

Switching Off the Television

To switch off the television, press the Standby key on the remote control or press the ON/OFF switch on the television set.

Teletext



Certain channels broadcast an electronic news page service with a range of different information services. The presentation and use of the Teletext differ from one country to another and from one programme to another (Teletext, Fastext or Toptext).

Press the *text* key to display the **Teletext Index** (page 100).

A message will inform you if the programme you are watching has no Teletext service.

To call up a page:

Enter the 3 digits of the page number you wish to consult (for example, 150 or 170).

After a moment, the page appears.

Use the Left/Right keys to consult the next or the previous page.

Standard Functions

Rolling pages:

Some information is displayed over several sub-pages. It is scrolled on your screen as it is received. To stop scrolling, select **STOP** using the **Up/Down** keys and validate using Ok. Press Ok again to continue scrolling.

Masked text:

To reveal a hidden answer (for example in a quiz programme), select **???** using the **Up/Down** keys and validate using ok. Press ok again to hide the answers.

Zoom :

Select **ZOOM** using the **Up/Down** keys then press the ok key once to magnify the top of the screen, twice to magnify the bottom of the screen (the page will scroll from top to bottom) and a third time to return to the normal display.

Display:

You can superpose the Teletext page over the TV picture. To do this, select **MIX** using the **Up/Down** keys then validate by pressing the ok key. Press again ok to return to the normal display.

Sub-code:

You can use this to access a sub-page directly.

Select "- - - -" using the Up/Down keys. Then enter the four digits of the required sub-page number.



Certain programmes have **Alarm** pages that you can set to appear at the time you require. For example: for 15h30 enter **1530** as the sub-page number then press **exit**. You must of course leave the television on the programme which is to transmit the **Alarm** page.

Index:

To call up the index page, select **100** using the **Up/Down** keys then validate using ok.

Direct access:

You can use the yellow and blue keys to directly access the pages indicated in the bar at the bottom of the screen.

Fastext functions:

If the Teletext you receive is Fastext, a sub-menu at the bottom of the screen appears which you can use to select from the 4 headings according to its colour.

To select a heading, press the key of the corresponding colour.

Toptext functions:

If the Teletext you receive is TOPtext, the pages are arranged into headings and sub-headings by subject. You can select the first page of a heading directly by pressing the blue key, or the first page of a sub-heading by pressing the yellow key.

Other functions:

With certain Teletext channels, it is possible to have sub-titles overlaid on the screen for certain broadcasts as well as certain news flash updates.

The corresponding page number is indicated in the Telextext index.

Once you have found the page, the sub-title or the news flash will be overlaid onto the TV picture. The navigation status bar disappears after a few seconds. To display it again, press the text key.

To exit Teletext, press exit or text.

Other Connections

The CINCH Video and Audio sockets (1)* are provided to connect a VHS or 8mm camcorder.

The S and CINCH Audio sockets (1)* are provided to connect a S-VHS or Hi-8 camcorder.



To use the appliance you have connected, press the av key several times until the AV3 programme is selected on the screen. When you switch off the connected appliance, the television will remain on the AV3 programme and you must use the numerical keys on the remote control to select a programme.

The headphone socket $(2)^*$ is provided to connect a headphone or earphones.



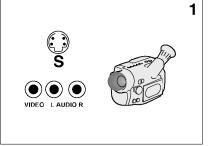
Connecting a set of headphones does not mute the sound from the loudspeakers of the TV set. Pressing the B button will mute the sound through the speakers but not through the headphones.

Other Possibilities

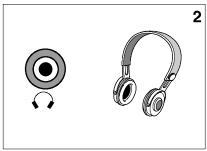
Copying a cassette:

Plug the VCR you wish to record to into the SCART socket AV2.

Plug the appliance **you wish to copy from** as follows: into the peripheral jack AV1 for a VCR; into the CINCH AV3 jacks for a camcorder (see table below).



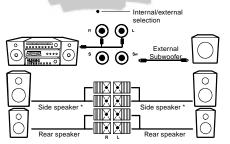
* on models equipped with this function

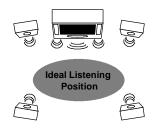


* on models equipped with this function

PLAY		RECORD		CALL	
Appliance	SCART Socket	Appliance	SCART Socket	PROGRAMME	
VCR	Peripheral AV1	VCR ou Camcorder	AV2	AV1	
Camcorder	Cinches or S-Video AV3	VCR ou Camcorder	AV2	AV3	

Speakers connection

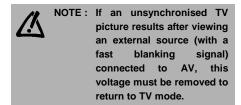


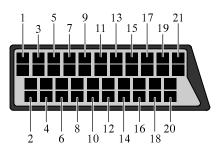


* If you have connected external side speakers to the television, set the internal/external selection button (located at the rear of the television set close to the connectors) to the external position (pushed down). Use the tip of a pen.

Euro-AV socket connections

The socket is shown as viewed from the rear of the TV.





VIDEO INPUTS

Pin 20 (pin 17 return).			
Pin 15 (pin 13 return).			
Pin 11 (pin 9 return).			
Pin 7 (pin 5 return).			
Pin 19 (pin 17 return).			
Pin 6 (pin 4 return).			
Pin 2 (pin 4 return).			
Pin 3 (pin 4 return).			
Pin 1 (pin 4 return).			
FAST BLANKING (INPUT)			
Pin 16, + 1 V to + 3 V for fast blanking switching, 75 W.			

SIGNAL SELECTION

Facilities are provided for automatic switching when the equipment connected provides switching voltages as follows:

Pin 8: + 9.5 V to + 12 V

Auto switching to auxiliary O/AUX channel.

+ 4.5 V. to 7 V. 16/9 display

Pin 16: + 1 V. to + 3 V. Auto switching to RGB.

SIGNAL LEVEL

Composite video: (in/out)	$1 \text{ Vp - p } \pm 3 \text{ dB}$ positive going, 75 W.
Sync:	0.3 Vp - p - 3 dB + 10 dB, negative going, 75 W.
RGB (input):	$\begin{array}{rrr} 0.7 \ \text{Vp - p } \pm & 3 \ \text{dB}, \\ \text{positive going, 75 W.} \end{array}$
Audio (in/out): (nominal)	0.5 V r.m.s.
Input impedance:	. 10 kW. (20 Hz - 20 kHz)
Output impedance:	3 1 kW. (20 Hz - 20 kHz)

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