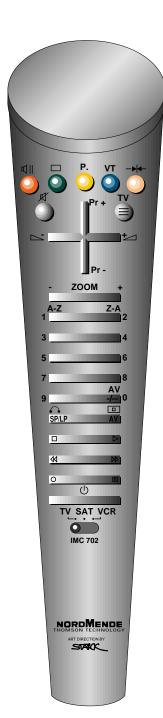
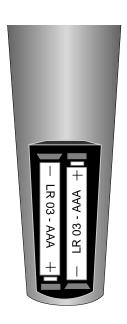


### NORDMENDE THOMSON TECHNOLOGY









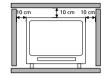
### safety precautions

### All

#### SAFE USE OF THE EQUIPMENT

#### 1. TO TURN ON

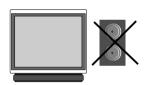




#### LEAVE ROOM FOR VENTILATION



AVOID HEAT, WATER, DIRECT



Do not place audio loudspeakers near to television. The magnets in the speakers could cause patches of colour to appear on the screen.

To ensure your personal safety and the efficient operation of your equipment, please follow the advice given below:

Télévision sets need ventilation to avoid overheating which can cause damage to the components. The ventilation slots at the back of the set should not be covered up by curtains, small covers, newspapers, etc... There must be enough room in built-in cabinets to allow for the cooling air to circulate. The set should not be placed directly next to heating.

This appliance is designed for use in dry areas. If occasionally you should whish to operate it outdoors (for example, on the balcony or veranda), you must insure that it is protected against all forms of moisture (dew, rain, splashed water).

A cold set may be switched on in a warm room only after any condensation which may happen to be on the screen has evaporated. Never remove the cabinet back. Have your aerial installed by an authorised dealer or service technician.

In the evenings, after the TV programmes, or in case of a prolonged absence, it is recommended that the appliance be switched off using the main power switch. Remove the power plug from the wall outlet under the following conditions:

- During a thunderstorm. It is also recommended that you disconnect the aerial plug.
- 2. If you find a burning smell or smoke emerging from the set.

Work by non-qualified technicians, modification of the high voltage setting or the replacement of the tube with a model that does not comply with the manufacturer's specifications may lead to a considerable increase in X-ray radiation.

A set changed in any of the above ways no longer satisfies the initial specifications and should not be put back into service.

#### 2. CARE OF THE EQUIPMENT

The screen should be cleaned with liquid glass cleaner.

- Never use abrasive cleaners.
- To clean the front and the cabinet of your equipment use a soft cloth dipped in mild detergent. The use of strong solvents such as white spirits or alcohol based products could damage your equipment.
- Clean the vents on the rear panel of your set regularly.

#### 3. DEMAGNETISATION

The earth's magnetic field may have an effect on your television by causing patches of colour to appear on the screen. If this happens:

- Switch off the television with the on-off button;
- Wait a few minutes and then press again to switch on.

This allows the screen to be demagnetised automatically. If patches of colour are still visible repeat the procedure.



### functions contro

PROGRAMME

Set-up - Preferences -

Browse - Clock - Lock -Tuning - AV1 - AV2 - AV3.



#### SOUND

Loudspeakers - Sound settings - Headphone - AV (Audiovisual).



#### **PICTURE**

Picture - Format.



PERSONAL ADJUSTMENTS and scrolling back through the menus.



#### TO REMOVE THE MENU DISPLAY

or to display programme information, the type of sound transmission (MONO, STEREO or DUAL), the programme name and number, and the time, if the programme has teletext.



#### PICTURE FREEZE

ZOOM FUNCTION



#### TO CALL UP PREVIOUSLY VIEWED PROGRAMME



#### TO CALL UP ALL PROGRAMMES IN TURN

#### **VOLUME**

- Horizontal movement in the menus
- -/+ adjustments of other functions.

#### Keys 1 to 0 are used to:

- Select the programmes (from 1 to 99)
- Enter the channels numbers
- The 0 key is used to call AV inputs 1, 2 and 3.



#### MUTE

#### STAND-BY

To operate your television set by remote control, the selector switch TV-VCR must be on TV position.

The remote control is held as shown in the diagram page 2 (Discrete and Monard Monard

# using te contro

When a red, green or yellow button is pressed for the first time, the **contents** of the menu are displayed at the top of the screen and the menu of the function selected is displayed at the bottom of the screen.

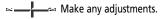


Moving horizontally along in the menus selects the required function on the contents line if it has not been already selected.

- The selected function is displayed in the same colour as the button pressed (red, green, yellow).

Press the coloured button repeatedly to move down through the menus selecting different lines.

- The line selected in the menus is displayed in characters twice as high and in the same colour.



Changes are saved when you quit the menus.

### contents

**TELETEXT** 

Subtitles - New flash

MANUAL PROGRAMMING

CONNECTIONS AND COMMANDS

CONNECTIONS AND COMMANDS	5
<b>AUTO-PROGRAMMING</b> Switching on - Automatic station search Programme organiser - New region	6/7/8
INSTALLATION Volume limitation - Menu language - Programme number display - Time reference - Preferred settings	8/9
PICTURE ADJUSTMENTS Picture - Format	10/11
<b>SOUND ADJUSTMENTS</b> Loudspeakers - Headphone - AV	11/12
<b>DAY TO DAY OPERATION</b> Switching on/Selecting programmes - Browse	13/14
OTHER FUNCTIONS - EXTRAS Clock - Child lock - Lock	15/18
<b>CONNECTIONS</b> Units connected - Calling up audiovisual programme	<b>19/21</b> es -

Calling up Teletext - Options - Alarm - How to select -

Norm - Decoder - Channel/Cable - Programme - Fine

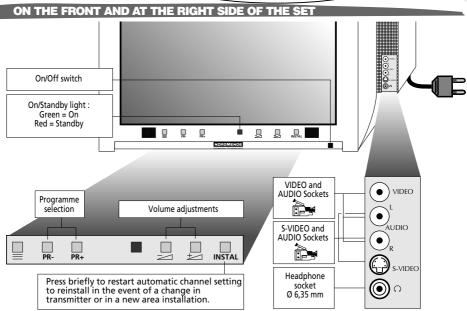
Tuning - Station name - Store/Erase.

22/24

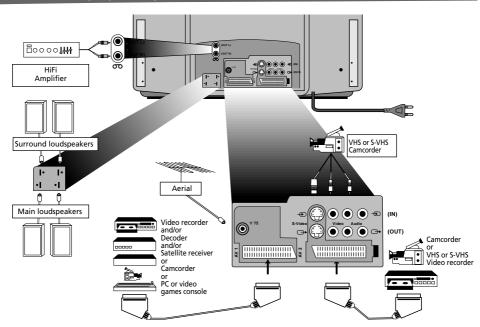
25/26

### connections and commands

For further details, see page 19.



#### AT THE BACK OF THE SET



### auto-programming



- Searching for all the stations received in your region and storing them in memory
- Automatically searching for the name of the station
- Automatically allocating a programme number.

#### **WELCOME**

Turn on the television set main power.

The **WELCOME** menu is displayed.

If it is not,

Press the INSTAL button on the television control panel.

You have a choice of 7 languages for the menus. Briefly press the remote control button number for the language you require.

The following menu is displayed.

Check that the aerial cable satellite and/or video (if applicable) are connected to your television set and switched on.

If you do not want automatic search, see Manual Programming, page 25.

Press briefly 🖨 to quit the menu.



# WELCOME BIENVENUE WILLKOMMEN BIENVENIDO BENVENUTO VÄLKOMMEN WELKOM ENGLISH Press key number [1]

NGLISH Press
RANÇAIS Appuy
EUTSCH Drücke
SPANOL Pulse
ALIANO Premei
YENSKA Tryck
EDERLANDS Druk o

ss key number
buyer sur la touche
icken Sie die Taste
se tecla numero
mere il tasto
ck knapp nummer

#### ALKOMMET WELKOM

sure that the aerial cable and decoder (if any) are cted to this TV set

To auto-program, press the (+) key

#### **AUTO-PROGRAMMING**

Start automatic channel setting by pressing the (+) button.

Searching for stations and saving them in the memory depends on the language chosen from the «Welcome» menu. Priority is given to searching for the national standard channels, then those of other countries:

> English: PAL I. French: SECAM LL' Other languages: PAL BG.

AUTO-PROGRAMMING is completed when the cursor is at the extreme right.

Automatic channel setting can be stopped by pressing the button

#### Programme Organiser

When the automatic search is completed, the **Programme Organiser** menu appears.

Follow the instructions at the bottom of the menu for help (grey background).



This menu is used to:

- change the programme number,
- change the station number,
- delete a programme.

#### Programme Organiser



PR+, PR- Select a station
+, -, 0..9 Move this programme
Blue Change the name
Yellow Erase this station

Download from Www.Somanuals.com. All Manuals Search And Download from Www.Somanuals.com.

#### Programme Organiser

auto-programming

Scan through to check that the stations found are correctly numbered and named as you want than:

#### IF YES ⇒ press briefly

the menu disappears and is replaced by the picture of the programme selected.

IF NO ⇒ you make changes as follows

#### - The programme number

Select the programme number to be changed.

Bring the cursor to the new programme number.

You may also use the number buttons 0 to 9.

Confirm the change (green button).

#### The station name

Press the blue button briefly.

A list of station names per country appears

France & Belgique Deutschland

Italia & Schweiz Scandinavia

España & Portugal

United Kingdom

Nederlands & etc.

Select the country you require.

#### If the name appears in the list displayed,

select the name

Confirm the selection (green button).

### If the name does not appear in the list displayed,

select the "----"line

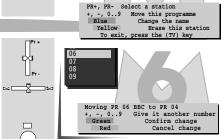
#### You have 6 characters to enter a station name

To enter a station name, Press the green button briefly and the first character flashes.

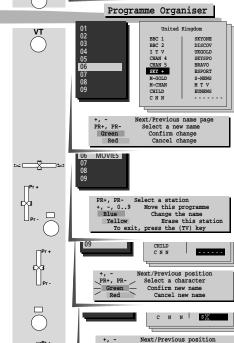
Select the first character of the new name.

Enter the next character and repeat the process up to the last character.

Confirm your choice (green button). The new name is stored in the memory and the list disappears.



Programme Organiser



PR+, PR-

Green

-, 0..9

Yellow

Select a character Confirm new name

Select a station

Move this programme

Change the name

ss the (TV) key

Erase this station

Cancel new name

### auto-programming



Select the programme to be deleted.

Press the yellow button.

Confirm your choice (green button).

The programme is deleted the previous programme number is selected.

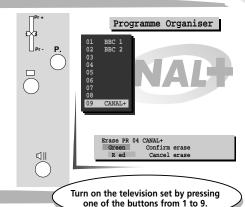
You may cancel these various operations.

To do so, briefly press the red button.

#### TO CHANGE REGION

- Press the television set INSTAL button.
- Start the automatic search again. then
- Reorganise the programmes.
   To do this, proceed as shown previously.

Erase the menu.



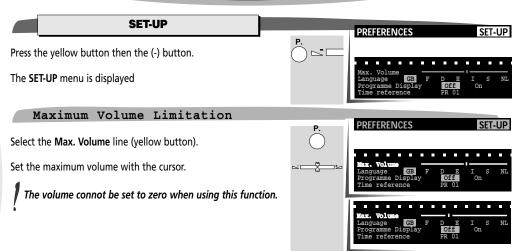
### installation

With this menu you may:

- . Limit the maximum volume.
- Change the menu language (German, Spanish, French, English, Italian, Swedish, Dutch),

INSTAL

- . Permanently display the number of the programme being watched,
- Store the time reference programme number,



#### Menu language

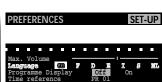
Select the Language line (yellow key).

Select GB: English

: Italian F : French S : Swedish D : German NL: Dutch

E : Spanish

All the menus will be displayed in the language selected.



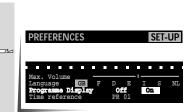
#### Programme number display

Select the **Programme Display** line (yellow key).

Select: Off no permanent display.

the programme number

is permanently displayed



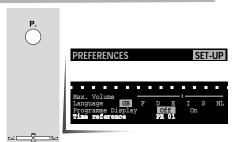
#### Time reference

Select the **Time reference** (yellow key).

The television set internal clock must be set.

This synchronises automatically when the television set is turned on to a programme broadcasting Teletext, you can opt to select any one of the 4 channels - BBC1, BBC2, ITV, CH4.

Select the corresponding programme number.



#### **PREFERENCES**

This menu enables you to save your preferred settings. Press the yellow or pink key repeatedly to return to the Menu contents line.

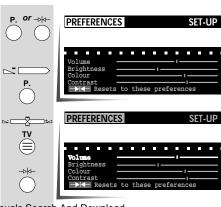
Press to display the **PREFERENCES** menu.

Select the line required with the yellow key.

Set with the key.

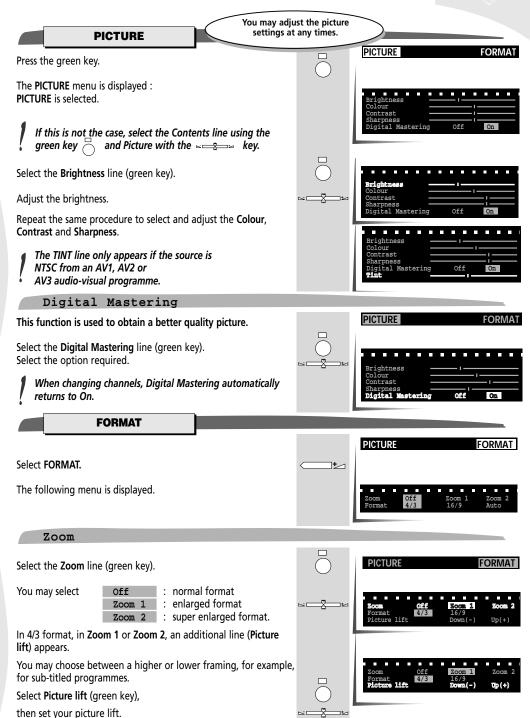
Frase the menu.

To return to your preferred settings at any time, press the pink key.



GB

### picture adjustments



Download from Www.Somanuals.com. All Manuals Search And Download.

### picture adjustments

#### Format

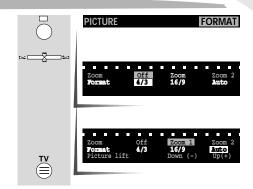
Select the Format line (green key).

Select 4/3 or 16/9 depending on the picture format.

The format can also be selected automatically when the source is one of the two Euro-AV sockets AV1 or AV2. In this case, select AUTO which is only displayed for sources AV1 and AV2.

The format is stored in memory for AV1, AV2 and AV3.

Remove the menu from the screen.



### sound adjustments

#### **LOUDSPEAKERS**

Press the red key.

The Sound menu is displayed, LOUDSPEAKERS is selected.

If this is not the case, select the Contents line with the red key <sup>™</sup> and LOUDSPEAKERS with <sup>™</sup>

Select the **Sound** line (red key).

This varies depending on the sound type received:

SOUND MONO/STEREO/NICAM \*

SOUND DUAL (2 languages)

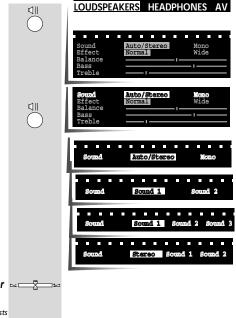
SOUND NICAM 3 \*

SOUND AV

Select the required sound for the loudspeakers.

AUTO/STEREO position enables you obtain MONO sound for mono broadcasts and STEREO for stereo broadcasts.

\*Nicam is a digital sound transmission system, it enables you to receive broadcasts in high quality STEREO or DUAL SOUND. Analogue MONO sound is transmitted simultaneously (MONO in NICAM STEREO or SOUND 3 in NICAM 3).



#### Effect

Select the **Effect** line (red key).

#### Select:

Normal = normal sound

 stereo-effect sound for mono broadcasts wide stereo sound for stereo broadcasts.





LOUDSPEAKERS HEADPHONES AV

### sound adjustments

#### Balance

Select the Balance line (red key).

Balance the sound between the left and right channels.

Repeat the same procedure to select and successively adjust the Bass and Treble.



#### **HEADPHONES**

Press briefly

The following menu is displayed: **HEADPHONES** is selected.

If this is not the case, select the Contents line with the red button  $\stackrel{\triangleleft \parallel}{\longrightarrow}$  and HEADPHONES with  $\stackrel{}{\leadsto}$ 

Select the **Headphones** line (red key).

You can then adjust the volume for the headphone. This operation also sets the output level of the HIFI jacks — (CINCH).

Note: When the transmission is multilingual (DUAL) or an AV programme, the following menu appears. It is possible to select SOUND 1 or SOUND 2 in the headset.

Select the Source line:

then select Sound 1 or Sound 2

ΔV

The sound output on sockets AV1 and AV2 must be adjusted according to the type of headset connected.

Press briefly.

The following menu is displayed:

AV is selected.

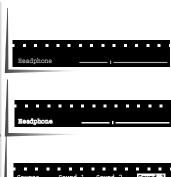
If this is not the case, select the Contents line with the red key  $\stackrel{\text{dll}}{\longrightarrow}$  and AV with  $\stackrel{\text{dll}}{\leadsto}$  .

Select the AV1/AV2 Device line (red key).

Then selected Stereo = stereo VCR
Mono = mono VCR

Press to remove the menu from the screen.







LOUDSPEAKERS HEADPHONES AV

AV1/AV2 Device Stereo Mono

LOUDSPEAKERS HEADPHONES AV

AV1/AV2 Device Stereo Mono

#### **SWITCHING ON / SELECTING PROGRAMMES**

Switch on the television set with the mains switch if the standby light is off.

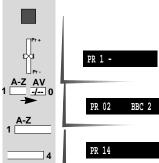
If the standby light is on, select the programme required by the remote control or the PR-/+ buttons on the front of the set.

For the programmes 1 to 9

Press the corresponding number briefly.

For programmes 10 to 99 Hold on to display the tens.

Press briefly to display the units.



#### **BROWSE**

This comprises 10 pages of 10 programmes each, giving for each programme number : the station name (if it has been programmed).

The BROWSE menu is displayed.

To select the directory page displayed.

To select the other pages, press repeatedly. Example: Page 6 (programmes 50 to 59)

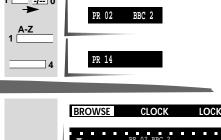


To select a programme from the page displayed, press only the unit digits of the programme selected (example for 53: press 3).

Programme PR 00 corresponds to the last audiovisual programme (AV1, AV2 or AV3).

Press briefly to select BROWSE again.

Press briefly to remove the directory from the screen.









#### Volume

Set the volume as desired.

When the headphones are plugged in, you can adjust the volume of the headphones or loudspeakers.





#### Sound mute

Pressing once turns the sound off.

The sound returns if the button is pressed once more.



Mute

Download from Www.Somanuals.com. All Manuals Search And Download.

### day to day operation

#### **RETURN TO PREFERRED SETTINGS**

Press briefly to return to personal adjustments (PREFERENCES menu)



TV

#### **DISPLAY / ZAPPING**

Displays details of the station being watched (programme name and number, teletext time or internal clock time).



Press repeatedly to scroll through the programmes.

#### **PICTURE FREEZE**

Press key.

The picture freezes instantly

The transmission continues

The still picture cannot be recorded.

Press briefly to return to the programme being viewed.

# AV

A۷

#### LAST PROGRAMME VIEWED

This function is used to switch rapidly between 2 programmes.

Press the key.

The previously viewed programme is selected.



#### ZOOM

Press: on + to enlarge the picture

on - to reduce the picture.





ZOON

Display/ Zapping

Zoom

#### STAND-BY

Press briefly, the Stand-By light turns red to indicate that the set is now in standby.



#### **AUTOMATIC STOP**

The set is automatically switched to standby a few minutes after the station being watched stops broadcasting.





#### **CLOCK**

Select CLOCK

The **Sleep-timer** line is displayed.

#### Sleep-timer

Select the **Sleep-timer** line (yellow key).

Set the time in steps of 15 minutes (up to 4 hours).

Remove the menu from the screen.

The set will switched to standby at the end of the timer interval.

One minute before sleep timer time, the screen displays that sleep timer is imminent.

The standby lamp flashes to indicate the CHILD LOCK state.

The television set can only be turned on with the remote control.

You may cancel sleep timer command.

Select the Sleep-timer line.

Press repeatedly to return to: -:--

Remove the menu from the screen.

Putting the television set on standby when a sleep timer command is programmed, also cancels this function.

#### Clock (automatic on)



You can programme your television set to switch on automatically to the programme of your choice. The internal TV clock must be set to the correct time.

Press briefly on the key.

Select the CLOCK menu.

Select the Wake-up time line (yellow key).

The first figure flashes.



BROWSE	CLOCK	LOCK













BROWSE	<b>CLOCK</b>	LOCK
T Class times		



To set the clock to the right time.

Enter the Wake-up time using 24 hour format.

Select the **Mode** line (yellow key).

Select = the alarm is off Off

> Once = the alarm will only go off once Daily = the alarm will go off everyday

If a new alarm is programmed, Once is selected automatically.

Select the **Programme**, line (yellow key).

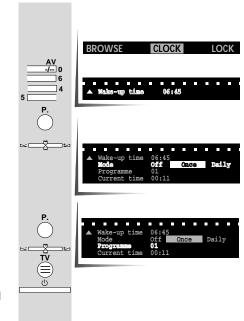
Select the programme for the alarm.

Remove the menu from the screen.

Turn the television set on to standby. It will turn on automatically at the time programmed and turn off one hour after.

If the set is switched on before the alarm function is actived, it will not switch to the programme selected for the alarm at the programmed time.

It is possible to programme both the automatic switching off (STANDBY) and switching on (ALARM) of the set. In this case the automatic switching on time must be programmed to take place after the switching off time.



#### **CHILD LOCK**

You can prohibit the use of your television set using the keypad.

Use of the TV set is prohibited:

- after the sleep timer function;
- when the set is switched to standby and a sleep timer command is programmed;
- when the set is turn off at the mains and a sleep timer command is programmed;
- after switching off the TV set by holding down the standby button on the remote control for more than 3 seconds. The CHILD LOCK function is indicated by the flashing of the

indicator lamp.

The set can only be switched back on using the remote control.



This function enables you, for example, to prevent your children from watching certain programmes by "locking" it so that the set cannot be switched on. The set LOCK can be "unlocked" with a PIN number **BROWSE** CLOCK LOCK Press the yellow key to select the menu Contents line. then the volume (+) key to select LOCK. The following menu is displayed. Enter your PIN number Press the yellow key briefly to select the line Enter your PIN number. Then enter your PIN number figures (example : 1111). The menu displays: Press the yellow button briefly to select the line Enter your PIN number Store your PIN number. Store your PIN number (+) Press the volume (+) key briefly. ]<u>†</u>\_\_ Change your PIN number The code is stored in the memory and the menu displays: Access the programme list If your previous code has been divulged. Change you PIN number Enter the four new code numbers (example: 1234). Change your PIN nu The previous menu then returns. Press the yellow button briefly to select the line Store your PIN number. Press the volume (+) key briefly. The new code is stored in the memory and the menu displays: When you enter a code for the first time, the figures replace the dashes; where not, the dashes are replaced by an Change your PIN number asterisk. Access the programme list (+) Access the programme list Press the yellow key briefly to select the line Access the programme list (+). **BROWSE** CLOCK Press the volume (+) key briefly. ]<u>†</u>\_\_ A page of the directory appears depending on the programme being watched (example : page 1, programme 6 MOVIES). Change your PIN number Access the programme ! me list (+)

Select the programme you wish to **Lock** or **Unlock**:

### other functions - extra

To **Lock**, briefly press the zoom (+) key the programme locked turns to red,

or

To **Unlock**, briefly press the zoom (-) key the programme unlocked turns to blue.

To lock or unlock other programmes:

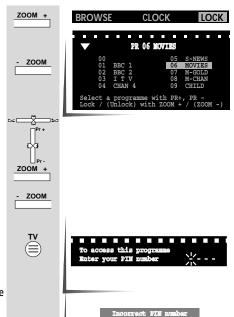
- Select the directory range with the keys
- Select the programme, including the audiovisual programmes AV1, AV2 or AV3 with keys
- Lock the programme with the key
- Unlock the programme with the key

After locking or unlocking all of the required programmes, erase the menu with the key

The locked programmes cannot be obtained using the Pr +/- keys on the remote control and the keypad. If they are selected using the remote control number buttons, the following message is displayed on the screen:

- If you do not enter the right code, the message Incorrect PIN number will appear above the first one.
   The programme does not change and after a few seconds, both messages disappear.
- If you enter the right code, the programme selected appears immediately.

When the code is entered once to unclock a programme, all of the programes which were locked are also unlocked. The lock will be re-activated after the set is turned off.



#### **ACCESS TO THE STATION TUNING MENUS**

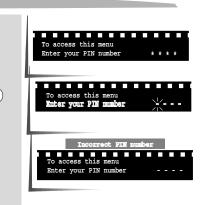
When there is at least one programme locked, access to the station tuning menus **Auto-Programming** and **Manual Programming** is also locked.

If you call up one of these menus, the following message appears on the screen.

Briefly press the yellow key to select the line Enter your PIN number if it is not already selected.

Enter your code number and the menu appears immediately If the code is not correct, the message **Incorrect PIN number** appears for a few seconds.

If you forget your personal code, see last page of instructions booklet.



## connections set

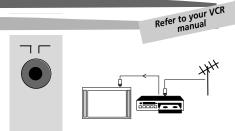


#### **VIA THE AERIAL SOCKET**

To tune your TV into your VCR you should refer to Manual Programming (page 25).

The channel number (usually 36 or 60) is given in the manual of your VCR. The programme selected for your VCR must be 9, 19 or 29.

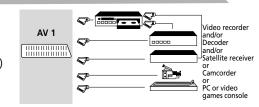
Whenever you wish to use your VCR, you must select the programme assigned to it.



#### **VIA THE EURO-AV SOCKET 1 (AV1)**

This is used to connect:

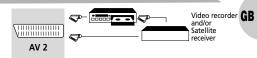
- Satellite receiver or decoder
- a VHS or 8mm video recoder or camcorder (VIDEO) or a S-VHS or Hi-8mm video recorder or camcorder (S-VIDEO)
- a PC or video games console (RGB).



#### **VIA THE EURO-AV SOCKET 2 (AV2)**

This is used to connect:

• a VHS or 8mm (VIDEO), S-VHS or Hi-8mm (S-VIDEO) video recorder.



If you have two VCRs connected, the decoder must be connected to the VCR connected to the Euro-AV1 socket.

If you have a satellite receiver, refer to the operating manual in order to find out the type of signal delivered then select VIDEO, S-VIDEO or RGB.

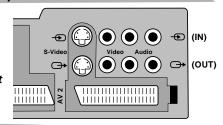
You can also connect it to the decoder socket of the second VCR if the latter is fitted with one.

#### VIA THE AUDIO/VIDEO/S-VIDEO SOCKETS (AV2)

This is used to connect:

- a VHS or 8 mm(VIDEO)(VIDEO and AUDIO sockets)
- an S-VHS or Hi-8mm (S-VIDEO)(S and AUDIO sockets).

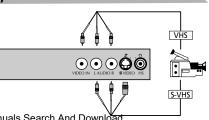
In order to maintain the optimum sound and picture quality of your set, it is recommended not to connect 2 units to the Euro- AV1 socket and the AUDIO/VIDEO/S sockets simultaneously.



#### VIA THE AUDIO/VIDEO/S-VIDEO SOCKETS (AV3)

This is used to connect:

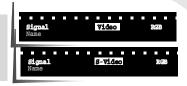
to a camcorder VHS or 8 mm (VIDEO)(VIDEO and AUDIO sockets)
 S-VHS or Hi 8 mm (S-VIDEO)(S and AUDIO sockets).



Download from Www.Somanuals.com. All Manuals Search And Download



Your television set selects and automatically displays in the menu the type of signal for the equipment connected.



#### **UNITS CONNECTED**

	EURO AV 1	EURO AV 2	AUDIO/VIDEO/ S-VIDEO AV 2 SOCKETS	AUDIO/VIDEO/ S-VIDEO AV 3 SOCKETS
PAY-TV decoder	VIDEO Automatic selection	VIDEO Automatic selection		
Satellite receiver	VIDEO Automatic selection	VIDEO Automatic selection		
Video recorder VHS/S-VHS	VIDEO/S-VIDEO Automatic selection	VIDEO/S-VIDEO Automatic selection		
Camcorder			VIDEO/S-VIDEO AV Call AV 2 -/ 0	VIDEO/S-VIDEO AV Call AV 3 -/ 0
PC / Games console	Select RGB AV Call AV 10			

#### Name

You may give each piece of equipment connected a name. Call up the AV 1, AV 2 or AV 3 menu.

Select the Signal line (yellow key).

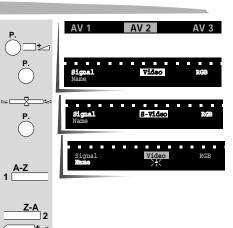
Check the type of signal or select as necessary.

Select the **Name** line. The first dash flashes.

You may enter the name of the channel using 6 characters. Continue to press, the signs, figures and letters are displayed in alphabetical order.

Continue to press: the letters are shown in reverse order. When the required character appears, go to next character.

To leave a space look for the blank character (between ? and A).



#### **CALLING UP AUDIOVISUAL PROGRAMMES**

Press AV to call AV1, AV2 or AV3 programmes in sequence. In most cases, the television set changes automatically to AV1, AV2 or AV3, when the VCR connected is in play back mode. When the VCR is stopped, the TV set returns to the station previously watched.

The TV set changes automatically to 16/9 format if the unit connected supplies the control voltage and if you have selected AUTO from the FORMAT menu.

This function is not possible on VIDEO and S-VIDEO inputs.

Download from Www.Somanuals.com. All Manuals Search And Download.

-/-- 0



#### **COPYING VIDEO TAPES**

It is necessary to have 2 VCRs with the same specifications: 2 VHS/8 mm or 2 S-VHS/Hi-8 mm.

Connect the playback VCR to the Euro-AV1 socket in playback mode. Connect the recording VCR to the Euro-AV2 socket in recording mode.

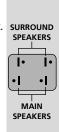
During the copying of the tape, you can watch the station you are copying.

	PLAY		CALL UP	RE	RECORD	
	EQUIPMENT	SOCKET	PROGRAMME	EQUIPMENT	SOCKET	
VHS	Video recorder	Euro-AV 1	AV 1	Video recorder	Euro-AV 2	
or	video recorder			Camcorder	Audio/S-Video AV 2	
S-VHS	Camcorder Audio/Video/S-Video (right side)	AV 3	Video recorder	Euro-AV 2		
			/3	Camcorder	Audio/S-Video AV 2	

#### **MAIN/SURROUND SPEAKERS CONNECTIONS**

MAIN SPEAKERS: These replace the speakers in the TV set. The volume of the speakers is adjusted in the same way as for the set.

**SURROUND SPEAKERS**: These must be used in parallel with the set speakers in order to obtain the surround effect.





### teletextsion set



Your television set is equipped to receive teletext. There are 3 types of teletext:

- Teletexte (France-Europe),
- Fastext (UK, Spain),
- Toptext (Germany)

#### **CALLING UP TELETEXT**

Select a station on which there is Teletext (for France, TF 1, FR2).

Briefly press the blue key.

The contents page (Page 100) appears automatically.

You may enter the page number required (3 figures).

Example: page 170, enter 1, 7, 0 (the number is displayed at the top left of the screen).

When the page is found, it appears on the screen.

While the teletext is displayed, you may adjust or turn off the volume.

To quit Teletext, press  $\stackrel{\mathsf{TV}}{\equiv}$  .

#### **OPTIONS**

See next page.

The two menu lines, under the Teletext page, are different, depending on the type of Teletext received (Teletext, Fastext, Toptext) and your selection (see page 24).

You may select different options using the top line of this menu. These are shown in colour.

Briefly press the corresponding colour key (red, green, yellow, blue).

The menu bottom line is then activated.

To select options from the bottom line, press the equivalent colour button.

To return to the first line of the menu, press the pink key.

#### **ALARM**

If the teletext transmits an alarm page, you can make it come up at a set time.

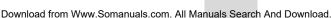
While entering the number of the alarm page (E. G. TVE: 697, ORF: 784). Then enter the digits to choose the time (e.g., for 20.45, type 2, 0, 4, 5) and hold down the last digit until the teletext is removed.

At the chosen time, the alarm page will appear on the screen. To erase the alarm page, first press the blue key then the key  $\stackrel{\text{TV}}{\subseteq}$ .



<b>+</b>	GUIDE	FAVORITE	DISPLAY	SUBCODE
	<<	>>	110	200

	▲ GUIDE		FAVORITE	DISPLAY	SUBCODE
	•	<<	>>	110	200
. –					
П	T	GUIDI	FAVORITE	DISPLAY	SUBCODE
H	<<		<u>100</u> 200 30	100 200 300 400 500 600	
-					
П	<b>A</b>	GUID	FAVORITE	DISPLAY	SUBCODE
H	HOLD		?	ZOOM	MIX
ш		GUII	DE FAVORIT	E DISPLAY	SUBCODE
ш		CLEAR	Subpage	No. V	ALARM ON





When the red and green rectangles are displayed in these menus, pressing the red key displays the previous page, pressing the green key displays the next page.

Kev	Туре	Name	Functions	Menus P100 TOP-Menu
		MENU	Displays <b>Toptext</b> menu (red key).	MENU SUBPAGES DISI
		DIRECT	Directly displays the <b>priority pages</b> determined by the station (red and green keys).	DIRECT SUBPAGES DISI select page 100 page (c)  <- Direct page : UBERSIGHT 2 >>
	TOPTEXT	PREVIEW	Displays <b>TV programme</b> page (red and green keys)	TV PROG SUBPAGES DISPLAY SUBCODE  TV PROG: TV HEUTE >>
		GUIDE	Displays <b>subject</b> (yellow key) or <b>field</b> (blue key)	▲ GUIDE SUBPAGE DISPLAY SUBCODE   TV-TIPS TV-MORGEN
Red	FASTEXT	INDEX	Calls up Contents page (red key).	▲ INDEX SUBPAGES DISPLAY SUBCODE INDEX PA 100
		GUIDE	Selects different heading (red, green, yellow, blue keys)	GUIDE SUBPAGES DISPLAY SUBCODE TV INDEX FIN INDEX HEADLINES SHARES
		INDEX	Displays Contents page (red key).	▲ INDEX SUBPAGES DISPLAY SUBCODE
	TELETEXT	GUIDE	You may call:  • The previous page (red key)  • The next page  • The first page of the next ten after the page displayed (yellow key)  • The first page of the next hundred after the page displayed (blue key). Eg: page displayed: 135  -> page called up: 140 or 200	▲ GUIDE SUBPAGES DISPLAY SUBCODE  << >> 110 200
Green	TOPTEXT	SUBPAGE	Used to display <b>subpages</b> if any. The number of the subpage displayed is underlined. Select subpages with red or green keys.	GUIDE   SUBPAGES   DISPLAY   SUBCODE
	FASTEXT TELETEXT	FAVORITE	Allows you to store up to 6 of your favourite teletext pages. To store your favourite pages, select one of the 6 locations by using either the red or green keys (the selected location will have its 3-digit number underlined). Then enter the number of the required page. Repeat the process for each favourite page. (There are 6 favourite page locations for each PR number).	▲ GUIDE FAVORITE DISPLAY SUBCODE  << 231 240 >>>
	TOPTEXT	DISPLAY	The colour of the buttons depends on the option required.	GUIDE   SUBPAGES   DISPLAY   SUBCODE
			Option selection.	
			For games: Briefly press the green key to see a hidden answer.	▲ GUIDE SUBPAGES DISPLAY SUBCODE HOLD ? ZOOM MIX
Yellow			To enlarge the text : yellow key Press once : top half of screen doubled in height. Press twice : bottom half of screen doubled in height. Press three times : return to normal Teletext.	GUIDE   SUBPAGES   DISPLAY   SUBCODE
P.			Mix mode : Briefly press the blue key to overlay the Teletext page on the TV picture.	A GUIDE SUBPAGES DISPLAY SUBCODE HOLD ? ZOOM MIX
	TELETEXT		If you wish to stop page scrolling (eg: 4/7) Briefly press the red key, the page number display is replaced by «STOP». Press the red key again to continue scrolling.	▲ GUIDE SUBPAGES DISPLAY SUBCODE HOLD 7 ZOOM MIX
		UPDATE	Automatic renewal of the page displayed. Press the yellow key, you can watch your TV programme while waiting for page search to complete.	▲ GUIDE SUBPAGES UPDATE SUBCODE Back to TV until new page received
			When the page is found, the message «PAGE XXX RECEIVED» appears on the screen.  Press the blue button to display the page.	
Blue vT	TOPTEXT FASTEXT TELETEXT	SUBCODE	Enter the <b>subpage</b> number (eg : 0009). Press the green key. The TV picture is displayed and as soon as the subpage is found, it is displayed.	A GUIDE FAVORITE UPDATE SUBCODE CLEAR Subpage No - ALARM ON

### teletextsion set

#### **HOW TO SELECT**

Repeatedly press the pink key to select the possible options under the required colour.

Red key : MENU, DIRECT, PREVIEW, GUIDE (Toptext)

INDEX, GUIDE (Teletext or Fastext)

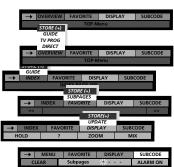
Green key : FAVORITE, SUBPAGE

Yellow key : DISPLAY, UPDATE

Blue key : SUBCODE.

Briefly press the same colour key (red, green, yellow or blue) to select.

To save your choice, briefly press the (+) button.



#### **SUBTITLES**

Some programmes are transmitted with subtitles for the hard of hearing. These subtitles are received via Teletext on a special page number. They can be superimposed on the screen by selecting that page in Teletext mode. Find the appropriate page number from the Teletext Index page. Enter the number and once the page has been found, you will see the normal TV programme with the subtitles superimposed on it.

To erase the subtitles, press twice the key

#### **NEWS FLASH**

The latest news can be superimposed on the television picture. Look up the teletext index to find the page number and enter it. Once the page has been found, you can watch the normal television programme. When the lastest news page is updated it will be superimposed on the picture.

The remote control can be used for sound and picture settings again. If you switch to another station, the «Latest news» function is disabled.

If after having seen these news you wish to remove the

display from the screen, press the blue key (

followed by the key  $\stackrel{\mathsf{TV}}{=}$ .

You may use this channel adjustment menu if you do not wish to restart auto programming (where there are only few channels in your area or if a new channel is transmitting).

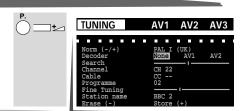
#### **PROGRAMME**

The following menu is displayed:

TUNING is selected

If this is not the case, select the contents line using the yellow key  $\stackrel{P}{\sim}$  and TUNING with the key  $\sim = \implies .$ 

If the menu is not in English, refer to the INSTALLATION chapter, page 9.



#### Norm

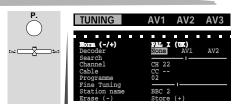
Select the Norm (-/+) line (yellow key).

Select the broadcasting standard:

PAL/SECAM BG (Euro): Western Europe (BG)

: France and Luxembourg (LL') FRANCE LL' : Special standards (Switzerland) PAL BG+ SECAM DKK' : Eastern Europe, Middle Eadt (DKK')

PAL I (UK) : United Kingdom, Ireland (I)



#### Decoder

Select **Decoder** line (yellow key).

Select one of the options:

None = no decoder

**AV1** = Decoder connected to Euro-AV1 socket.

av2 = Decoder connected to Euro-AV2 socket.



#### Channel/Cable

If you do not know the channel numbers.

Select the **Search** line (yellow key).

Start the search by pressing:

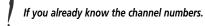
- +: for forward channel search
- -: for backward channel search.

The cursor indicates the part of the range in which it is performing the search.

The channel numbers are displayed on

- Channel line when received via an aerial
- Cable line for cable networks.

Once a station has been received, the picture appears on the screen. If the picture, corresponds to the station required, go to the **Programme** line, otherwise continue the search, with (+).



Select the line

- Channel for TV channels (aerial) or
- Cable for cable networks.

Enter the channel number (it must have 2 digits) e.g.: for channel 6, enter 0 and then 6.

AV1 AV2 AV3

Download from Www.Somanuals.com. All Manuals Search And Download.

AV2

### manual programming

#### Programme

Select the **Programme** line (yellow key).

Enter the station number.

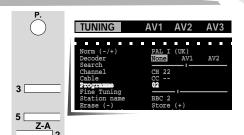
#### Programme 1 to 9:

Press the corresponding digit briefly (eg: 03, press 3).

Programme 10 to 99 (eg: 52):

Briefly press 5 to display the tens: 5 -

Briefly press 2 to display the units: 52

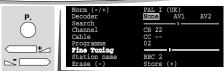


#### Optional:

To be used if the picture is not clear or for searching for a specific source, for example, a video recorder channel

### Fine Tuning

- + : sharper picture contours or search higher in the range
- : softer picture contours or search lower in the range.



#### Station name

Select Fine Tuning line (yellow key).

Select the **Station name** line (yellow key).

The station name can be written in 6 characters.

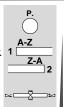
Hold down the button: the characters are displayed in ascending order.

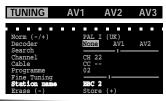
Hold down the button: the characters are displayed in the

descending order.

When the required character appears, press these buttons to go the next or previous character.

To leave a space look for the blank character (between? and A).





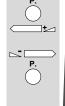
#### Store / Erase

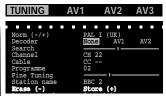
Press yellow key to select **Erase (-) Store (+)** line. Briefly press, your channel is stored in the memory.

If you wish to Erase, press

Continue the search for a different station.
Search and store all the stations by repeating the above procedure starting from Search, Channel or Cable.
Repeat the process for the next programme/station starting from NORM.

Once all the stations have been selected and stored, remove the menu from the screen.







Wir empfehlen Ihnen, diesen Abschnitt auszuschneiden, damit er nicht von Kindern gelesen werden kann.	
WENN SIE SICH NICHT MEHR AN IHRE PIN-NR ERINNERN	
Kurzes Drücken der gelben Taste, die Titelzeile des Menüs wird aufgerufen, anschließend mit der Taste (+) <b>SPERRUNG</b> wählen.	Ö
Drücken Sie die gelbe Taste, die Zeile <b>Geben Sie Ihre PIN-Nr</b> ein wird aufgerufen. Drücken Sie gleichzeitig die entsprechende Taste und am Fernsehgerät.	
Die frühere PIN-Nr ist nun gelöscht und Sie können einen neuen Code eingeben. Nach dem Ändern der PIN-Nummer brauchen die vorher gesperrten Programme nicht nochmals gesperrt werden.	
Vi consigliamo di staccare questo tagliando per evitare che i bambini ne prendano conoscenza.  SE NON RICORDATE PIÚ IL CODICE SEGRETO	
Premere il tasto giallo per selezionare le riga Sommario del menu,	P
poi il tasto (+) per selezionare BLOCCO PROG.  Premere il tasto giallo per selezionare la riga Inserire il codice segreto.  Premere simultaneamente i tasti	P
Il codice precedente viene cancellato e potete quindi inserire un nuovo codice segreto.  Dopo aver cambiato il codice, non è necessario di ribloccare i programmi che erano bloccati.	
Nous vous recommandons de découper cette vignette pour qu'un enfant ne puisse pas en prendre connaissance.  SI VOUS NE VOUS SOUVENEZ PLUS DE VOTRE CODE PERSONNEL  Appuyez sur la touche jaune pour sélectionner le ligne Sommaire du menu, puis sur la touche (+) pour sélectionner VERROUILLAGE.  Appuyer sur la touche jaune pour sélectionner la ligne Entrer votre numéro de code. Appuyez simultanément sur les touches et du téléviseur.  L'ancien code se trouve alors effacé et vous pouvez en entrer un nouveau.  Après le changement de code, il n'est pas nécessaire de reverrouiller les programmes qui étaient verrouillés.	P
We recommend you cut out this sticker to keep it hidden from the children.  IF YOU NO LONGER REMEMBER YOUR PERSONAL CODE  Press the yellow button to select the menu Contents line, then the (+) button to select LOCK.  Press the yellow button to select the line Enter your PIN number.  Press simultaneously the   Dec. and  Dec. buttons on the TV.	P
The old code is then erased and you may enter a new one.  After changing code, it is not necessary to relock the programs which were already locked.	
Wij raden u aan deze sticker uit te knipper om te voorkomen dat een kind hem in handen krijgt	Ü
ALS U UW PERSOONLIJKE CODENUMMER NIET MEER WEET	P. (
Druk eerst op de gele toest om de regel <b>Overzicht</b> van het menu te selecteren, en dan op de (+) toest om <b>VERGRENDELEN</b> te selecteren.	) P. □±⊿
Druk op de gele toest om de regel <b>Toest uw codenummer in</b> te selecteren. Druk tegelijkertijd de toesten en op de televisie in.	O
De oude code is nu gewist en u kunt een nieuwe code invoeren. Na het veranderen van de code hoeven de programma's, die vergrendeld waren, niet opnieuw vergrendeld te worden.	
Download from Www.Somanuals.com. All Manuals Search And Download.	

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com