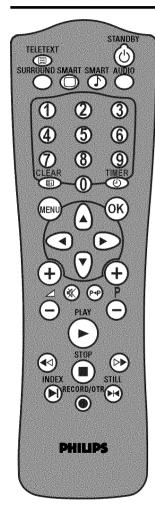
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OPERATING INSTRUCTIONS IN BRIEF

The remote control



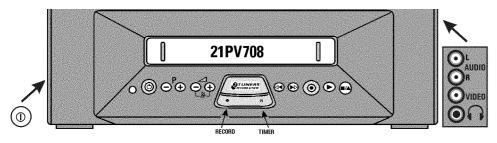
TELETEXT 🗐	TELETEXT: To switch TELETEXT on or off
STANDBY ()	Switch off : To switch off set, interrupt menu function, interrupt a programmed recording (TIMER)
SURROUND	$\label{eq:SurroundSound} \textbf{Surround Sound}: \textbf{To switch Surround Sound} \\ \textbf{on/off}$
SMART	SMART PICTURE : To call up preset picture settings
SMART ♪	SMART SOUND : To call up preset sound settings
AUDI0	Audio : To select the required sound track
0-9	Number buttons: 0 - 9
CLEAR	Delete : To delete last entry or clear programmed recording (TIMER)
CLEAR	TELETEXT : To select TELETEXT info page 100
TIMER ①	TIMER : To make a manual TIMER programming or to alter or clear a programmed TIMER
MENU	Menu: To call up or end main menu
OK	Store/Confirm: To store or confirm entry
•	Select: Cursor left
•	Select: Cursor right
	Select: One line up
lacksquare	Select: One line down
+⊿-	Volume : To regulate the volume

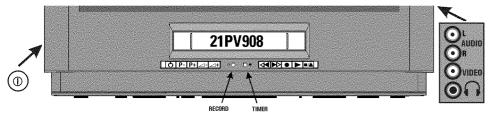
+P- Programme number: To select a programme

number up or down

*	Volume off: To switch the volume on or off
P∢P	Previous programme number: To select the previous programme number
PLAY►	Playback: To play a recorded cassette
⊲◀	Rewind: During STOP and STANDBY: rewind, during PLAYBACK: reverse scanning
STOP■	Pause/Stop: To stop the tape, except while a TIMER-recording is being made
▶▷	Forward wind: During STOP and STANDBY: forward wind, during PLAYBACK: forward scanning
INDEX►	$\begin{tabular}{ll} \textbf{Index search}: In combination with $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$$
RECORD/OTR ●	Record: To record the programme selected
STILL►	Still picture: To stop the tape and show a still picture
	Coloured TELETEXT buttons:To select TELETEXT page directly
●red	To select page/chapter shown in red at the bottom of the screen
●green	To select page/chapter shown in green at the bottom of the screen
●yellow	To select page/chapter shown in yellow at the bottom of the screen
●blue	To select page/chapter shown in blue at the bottom of the screen

Front of the set



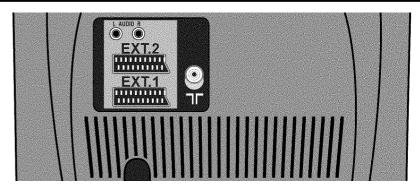


- Power switch : To switch off the machine

 Beware: If you switch off with the power switch, TIMER-recordings are not possible!
- Standby: To switch off, interrupt a function, interrupt a programmed recording (TIMER)
- P-/+ Programme number : To select programme number up or down
- **Volume**: To regulate the volume, to switch on the automatic recording from a satellite receiver
 - Rewind : During STOP and STANDBY: rewind, during PLAYBACK: reverse scanning
 - Forward wind: During STOP and STANDBY: forward wind, during PLAYBACK: forward scanning
 - Record: To record the programme selected
 - Playback : To play a recorded cassette
 - Pause/Stop: To stop the tape, except while a TIMER-recording is being made

- AUDIO L/R Audio input socket left/right stereo
 - VIDEO Video input socket: To connect a camcorder or videogames
 - Headphones socket: To connect headphones

Back of the set



- Aerial input socket: To connect the aerial cable
- AUDIO OUT L/R Audio output, left/right stereo: To connect active speakers, a HiFi-set or a 'Dolby Prologic'-decoder.
 - EXT. 1 Scart socket: To connect a satellite receiver, decoder, video recorder, etc.
 - EXT. 2 Scart socket: To connect a satellite receiver, video recorder, camera recorder etc.

OPERATING INSTRUCTIONS PHILIPS 21PV708-715-908/07

Congratulations! You now own one of the most sophisticated and simple-to-use TV-VIDEO Combinations on the market. With this TV-VIDEO Combi you can record and play VHS-standard cassettes.



Please take the time to read this operating manual before using your TV-VIDEO Combi.

So that you can identify your machine in the event of theft, enter the serial number (PROD.NO) here. The serial number is printed on the type plate fixed at the rear of the set.

MODEL NO.

21PV708-715-908/07

PROD.NO:

This product complies with the requirements of the Directive 73/23/EEC + 89/336/EEC + 93/68/EEC.

Safety instructions and other notes



/﴿\ Danger: High voltage!

Do not remove the top cover as there is a risk of an electrical shock!



/ The TV-VIDEO Combi does not contain any components that can be repaired by the customer. To switch off the TV-VIDEO Combi completely you must switch it off with the power switch.



Make sure that air can circulate freely through the ventilation slots on the TV-VIDEO Combi.



Make sure that no objects or liquids enter the TV-VIDEO Combi. If liquid is spilt into it, disconnect the TV-VIDEO Combi immediately from the power supply and call the After-sales Service for advice.



√!\ The TV-VIDEO Combi should not be used immediately after transportation from a cold to a hot area or vice versa, or in conditions of extreme humidity.

After unpacking the TV-VIDEO Combi, it should be allowed to acclimatize for at least three hours before installation.



These operating instructions have been printed on nonpolluting



Deposit old batteries at the relevant collection points.



Please make use of the facilities available in your country for disposing of the packaging of the TV-VIDEO Combi in a way that helps to protect the environment.



This electronic equipment contains many materials that can be recycled. Please inquire about the possibilities for recycling your old set.



VIDEO Plus+ and PlusCode are registered trademarks of Gemstar Development Corporation. The VIDEO Plus+ system is manufactured under licence from Gemstar Development Corporation.



Interference

The Department of Trade and Industry operates a Radio Investigation Service to help TV licence holders improve reception of BBC and ITC programmes where these are being spoilt by interference.

If your dealer cannot help, ask at a Main Post Office for the booklet 'How to Improve Television and Radio Reception'.

Technical information

Measurements in cm 708-715 (W/H/D): 51.0/50.5/48.2 Measurements in cm 908 (W/H/D): 52.4/52.0/48.0 Power consumption (Standby): 65W (less than 4W)

Voltage: 198-264V 50Hz

Headphones: Output resistance less than 120 Ohms maximum output voltage more than 2.6V at 120 Ohms

Emergency interrupt

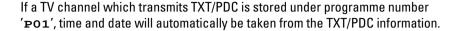
You can use the STANDBY (b) button on the TV-VIDEO Combi or the remote control to interrupt any function. If you want to interrupt a running Timer recording, hold the STANDBY (5) button for several seconds.

So if you are having operating problems, you can just interrupt the function and start again.

And you can practise operating your set without any worries. No matter which buttons you press, you cannot damage it.

Special functions on your TV-VIDEO Combi

SmartClock





Crystal Clear video has become the synonym for outstanding picture quality combining Philips' very latest technologies: Natural Colour, Studio Tracking System, Digital Studio Picture Control and laser-cut video heads.



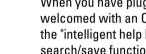
Philips has developed a system which produces the best possible playback quality. It reduces disturbance on old, worn video cassettes, and emphasises the detail on very good quality cassettes.



This function allows you to save the playback settings that suit you best. Select your own personal settings for the type of film you are currently watching.



This function allows you to save the sound settings that suit you best. Select your own personal settings for the type of film you are currently watching.



When you have plugged your TV-VIDEO Combi into the mains, you will be welcomed with an OSD picture. All you have to do is follow the instructions in the "intelligent help line" for the next step. Enjoy the Automatic TV channel search/save function and the automatic time adjustment.

AVL

Automatic Volume Leveller. This prevents a sudden increase of the volume, for example, during commercials.



Incredible Surround is the newest sound-improvement system from Philips. This feature gives the acoustic impression of a very wide stereo effect even if the speakers are located relatively close together.



Simple programming system for TV-VIDEO Combis. Makes programming as easy as making a telephone call. Simply enter the programme code which you will find in your listings magazine.



RECORD & VIEW

The precision tape drive from Philips with a rewind time of 100 seconds (E180) and automatic tape length recognition.

By using the information stored in the Teletext pages you can programme recordings on the TV-VIDEO Combi in just a few convenient steps.

One Touch SAT Recording is the new ease-of-use solution for TV-VIDEO Combis to record programmes from your SAT receiver in a convenient way.

Your TV-VIDEO Combi has been equiped with two tuners. This enables you to watch a programme while you are recording another programme.

1. CONNECTING YOUR TV-VIDEO COMBI

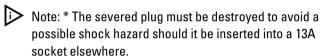
Important for the United Kingdom

This apparatus is fitted with an approved moulded 13 Amp plug. To change a fuse in this type of plug proceed as follows:

- 1 Remove fuse cover and fuse.
- Fix new fuse which should be a BS1362 5A, A.S.T.A. or BSI approved type.
- 3 Refit the fuse cover.

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place. If the mains plug contains a fuse, this should have a value of

If the mains plug contains a fuse, this should have a value of 5A. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5A.



How to connect a plug:

The wires in the mains lead are coloured in accordance with the following code:

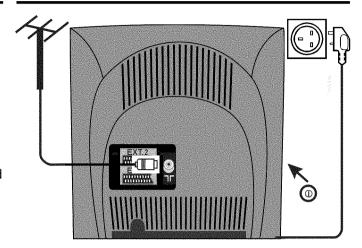
BLUE - 'NEUTRAL' ('N') BROWN - 'LIVE' ('L')

- The BLUE wire must be connected to the terminal which is marked with the letter 'N' or coloured BLACK.
- The BROWN wire must be connected to the terminal which is marked with the letter 'L' or coloured RED.
- Do not connect either wires to the earth terminal in the plug which is marked with the letter 'E' or by the safety earth symbol

 or coloured green or green-and-yellow.

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not imply over the two wires.

Connecting the cables



- Insert the aerial plug into the קר socket.
- 2 Insert the plug of the mains cable into the wall socket.
- If the little red light at the front panel of the set is not lit, please switch on the set. The power switch ① is located on the left side panel of the set.

Connecting a decoder or other equipment

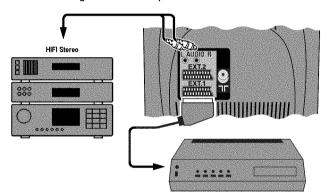
You can also connect additional equipment. For instance, a satellite receiver, decoder or camcorder to EXT.1 or a satellite receiver, or camcorder to EXT.2].

If you don't connect a decoder, use the EXT. 1 socket for connecting other equipment.

You can connect a HiFi-stereo set or a 'Dolby Prologic' decoder to the socket AUDIO OUT L/R (audio output left/right).

If you want to switch off the internal speakers please read chapter 'ADDITIONAL FUNCTIONS', paragraph 'Switching the internal speakers on or off'.

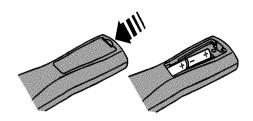
If you want to switch off the internal speakers please read chapter 'ADDITIONAL FUNCTIONS', paragraph 'Switching the internal speakers on or off'.



2. INSTALLING YOUR TV-VIDEO COMBI

Initial installation

① Open up the battery compartment of your remote control and place the batteries in it as shown in the picture.



- 2 Close the battery compartment.
- If you have connected the aerial to the TV-VIDEO Combi, press the OK button.

'Automatic TV channel search' starts. This picture will appear on the screen:



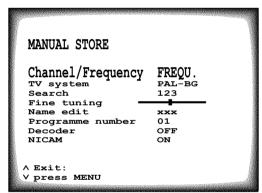
Wait until all TV channels have been found. This can take several minutes.

- If you have connected a decoder, you must install it as described in the next section.
- If you have connected a satellite receiver, please read the section 'satellite receiver'.

Allocating a decoder

Some TV stations will send coded TV channels, that you can only watch when you use a decoder. You can connect such a decoder (descrambler) to your TV-VIDEO Combi. With the following function, the connected decoder will automatically be activated for the TV programme you want to watch.

- Select the TV channel for which you want to use the decoder with the +P- button on the TV-VIDEO Combi or the number buttons 0-9 on the remote control.
- Press the MENU button on the remote control. The main menu will appear.
- 3 Select the line 'Installation' with the ▼ or ▲ buton and confirm with the ▶ button.
- 5 Select the line 'Decoder' with the ▼ or ▲ button.



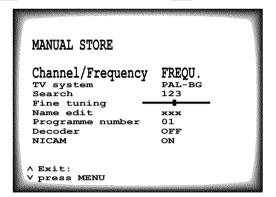
- 6 Select function 'ON' with the ◀ or ▶ button. When you select 'OFF', the function will be switched off.
- 7 Confirm with the OK button.
- To end, press the MENU button.
 Your decoder has now been allocated to this TV channel.
- 9 Press the MENU button again.
 - If you have programmed a recording (TIMER), a wake-up timer or a sleep-timer, you can't select the function 'Manual store'.

Manual TV channel search

In certain cases the 'Automatic TV channel search' may not be able to find all of the TV channels (e.g. coded TV channels). In that case, use this manual method to set the channels.

- 1 Press the MENU button on the remote control. The main menu will appear.
- Select the line 'Installation' with the ▼ or ▲ button and confirm with the ▶ button.
- Select the line 'Manual store' with the ▼ or

 ▲ button and confirm with the ▶ button.



In the line 'Channel/Frequency', select the display for:

'FREQU.': frequency

'с сн': channel

's сн': special channel

- If you know the frequency or channel of the desired TV channel, you can enter the data in line 'search' with the digit buttons [0-9].
 - If you don't know the frequency or channel of the TV channel of your choice, press the ▶ button to start the channel search.
- In the line 'Programme number' select the programme number you want e.g.: 'O1', using the ◀ or ▶ button.
- If you want to change the TV channel name, press the button in line 'Name edit'.
- Select the character you want to change with the ◀ or the ▶ button. Change the character with the ▼ or the ▶ button. Select the next character in the same way.
- ☐ To confirm the information, press the OK button.
- 8 In the line 'NICAM', select funtion 'ON' or 'OFF' with the ▶ or ◀ button.

- If you want to change the automatic tv channel setting, select the line 'Fine tuning'.

 With the or button you can vary the automatic tv channel setting. Important: This re-tuning is only necessary and useful in special cases, e.g.: when there are stripes on the picture with cable-TV systems.
- Press the OK button to store the TV channel.
 - If you want to search for further TV channels, start again at step 5.
- To end, press the MENU button.
 - If you have programmed a recording (TIMER), a wake-up timer or a sleep-timer, you can't select the function 'Manual store'.

Satellite receiver

You can receive channels from the satellite receiver via the scart socket [EXT. 1].

To do this, select the channel number $'\mathbf{E1}'$ with the $\boxed{+P-}$ button. You will have to select the channels to be received by the satellite receiver on the receiver itself.

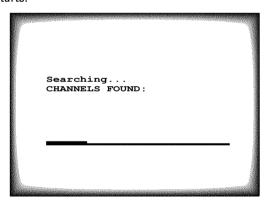
Special installation functions

You can select one of the following installation functions in order to adapt your TV-VIDEO Combi to your own specific requirements.

Automatic TV channel search

Your TV-VIDEO Combi will search for all TV channels. If you want to start the automatic TV channel search again, then follow the instructions below.

- 1 Press the MENU button on the remote control. The main menu will appear.
- 3 Select the line 'Autoinstall' with the ▼ or ▲ button.
- Press the button. The 'Automatic TV channel search' starts.



5 When the TV channel search is complete,
'Installation comp.' will appear on the

How to search for a TV channel manually, you can read in the section 'Manual TV channel search'.

If you have programmed a recording (TIMER), a wake-up timer or a sleep-timer, you can't select the function 'Autoinstall'.

Automatic Channel Installation:

Some cable companies or broadcasters offer the possibility to install TV channels automatically with 'ACI'. Information about the installation offered and how to select it, will appear on the screen.

This set will recognize and install TV channels with 'ACI' automatically.

TV channels will be stored from programme number 1 onward.

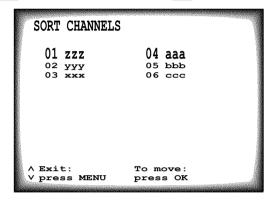
If 'ACI' cannot identify a TV channel, you can search for it using the method as described in the section 'Manual TV Channel Search'.

Searching for new TV channels

- 1 Press MENU. The main menu will appear.
- 2 Select the line 'Installation' with the ▼ or ▲ button and confirm with the ▶ button.
- 3 Select the line 'Add new channels' with the
 ▼ or ▲ button and confirm with the ▶ button.
 Channel search will start.
- 4 To store the TV channel, press OK.
- 5 Repeat step 4, until you have found all desired TV channels.
 - If you have programmed a recording (TIMER), a wake-up timer or a sleep-timer, you cannot select the function 'Add new channels'.

Allocating a channel number

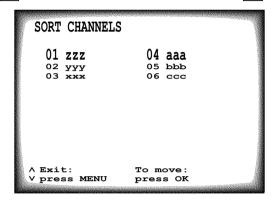
- 1 Press the MENU button. The main menu will appear.
- Select the line 'Sort channels' with the ▼ or button and confirm with the ▶ button.



- With the ▼, ▲, ◀ or ▶ button, select the TV channel to which you want to allocate a programme number and press the OK button.
- 5 With the ▼, ▲, ◀ or ▶ button, shift the TV channel to the programme number you wish to allocate to this TV channel and press the OK button.
- 6 Repeat steps 4 to 5 until you have allocated a programme number to all the required TV channels.
- 7 To end, press the MENU button.
 - If you have programmed a recording (TIMER), a wake-up timer or a sleep-timer, you can't select the function 'Sort channels'.

Delete a TV Channel

- 1 Press the MENU button. The main menu appears.

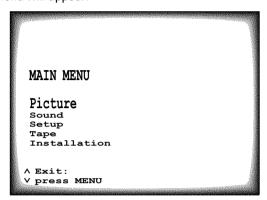


- With the ▼, ▲, ◀ or ▶ button, select the TV channel you want to delete and press the CLEAR button.
- TV channels.
- 6 To end, press the MENU button.
 - If you have programmed a recording (TIMER), a wake-up timer or a sleep-timer, you can't select the function 'sort channels'.

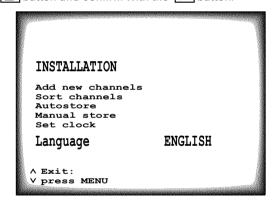
Setting the language

You can select the language for the on-screen display (OSD).

Press the MENU button on the remote control. The main menu will appear.



Select the line 'Installation' with the ▼ or ▲ button and confirm with the ▶ button.



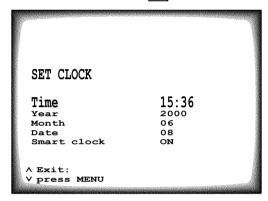
- 3 Select the line 'Language' with the ▼ or ▲ button.
- 4 Select your language with the

 or ▶ button.
- To end, press the MENU button.

Setting the time and date

- 1 Press the MENU button on the remote control. The main menu will appear.
- Select the line 'Installation' with the buttons

 ▼ or ▲ and confirm with the button ▶.
- 3 Select the line 'Set clock' with the ▼ or ▲ button and confirm with the ▶ button.



- Check the time in line 'Time'. If required, please change the time with the 0-9 buttons on the remote control.
- The Check 'Year', 'Month' and 'Date' in the same way.

 You can switch between entry fields with ▼ or ▲

 button. Confirm with the OK button.
- 6 To end, press the MENU button.

Automatic time and date setting (SMART CLOCK)

$\overline{\triangleright}$	If a television programme, which transmits TELETEXT, is stored with programme number 'PO1', time and date will be set automatically.
\triangleright	The time will automatically be adjusted to winter time an summer time.
1	Press the MENU button on the remote control. The main menu will appear.

- Select the line 'Installation' with the buttons

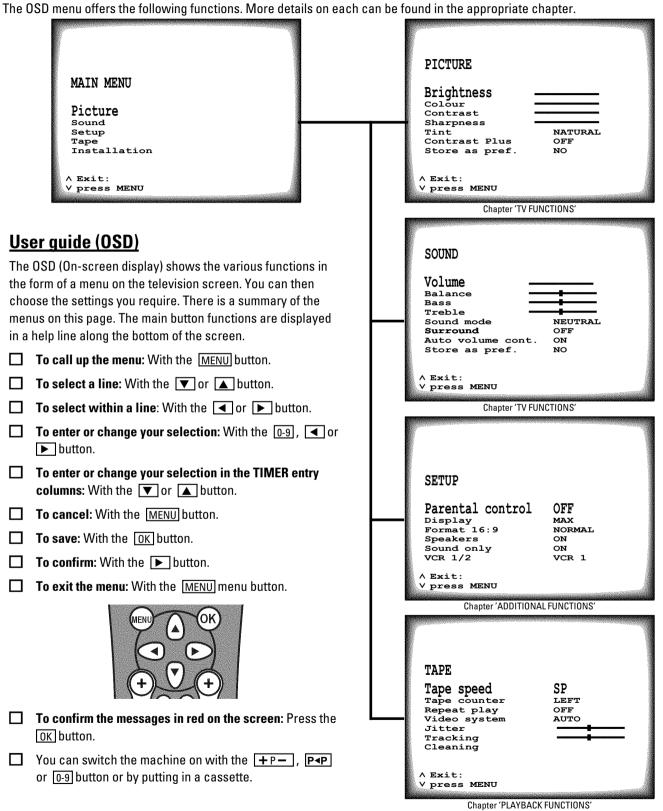
 or and confirm with the button

 .
- 3 Select the line 'Set clock' with the ▼ or ▲ button and confirm with the ▶ button.
- Select the line 'smart clock' with the menu buttons

 or .
- Switch the function on with the menu buttons ◀ or ▶.
- 6 Confirm with the OK button.
- 7 To end, press the MENU button.

IMPORTANT NOTES FOR OPERATION 3.

SUMMARY OF USER GUIDE



Important notes for operation					
	We suggest that, from now on, you switch off your TV-VIDEO Combi with the STANDBY D button on the front of the set or on the remote control. When the set is in the standby mode, a small red lamp at the front of the set will be alight.				
	You can switch on with the $+P-$ or $P-P$ button, the 0.9 buttons or by inserting a cassette.				
<u> </u>	Attention: If you use the power switch ① on the side panel, you switch off the set completely from the mains power supply. No programmed recordings will then be made. The red lamp at the front of the set will not be alight. After some time, the date and clock settings will be lost. We advice you to keep your TV-VIDEO Combi connected to the mains at all times to ensure that programmed recordings can be made and that the television works normally. The power consumption will be low.				
	Attention: If you switch off the appliance with the power switch ①, make sure that you have removed the tape by pressing the I / A button.				
	If you diconnect your TV-VIDEO Combi from the mains, TIMER and channel information will remain stored for about 1 year and clock information will remain stored for 30 minutes.				

4. TV SET FUNCTIONS

Selecting a TV programme

Select the required TV channel (=programme number) with the +P— button or with the digit buttons 0-9 on the remote control.

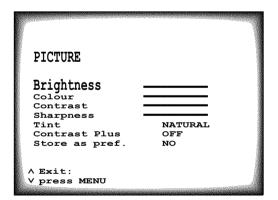
If you don't know the programme number of the required TV channel:

- 1 Press the +P button for more than 2 seconds.
 The TV channel list appears on the screen.
- 2 Select the required TV channel with the +P-button.

After 1 second the TV-VIDEO Combi will switch to the selected programme number.

Picture settings

- 1 Press the MENU button. The main menu appears.
- Select the line 'Picture' with the menu buttons or and confirm with the menu button .



- Select the required line with the menu buttons ▼ or ▲ and alter with the menu buttons ▼ or ▶.
 - 'Contrast Plus': Enhances TV contrast by whitening the white and blackening the black.
 - To store this setting as a standard setting, select the line 'Store as pref.' with the menu buttons or . Select 'YES' and confirm with the button.
 - To call up the standard settings, switch the set off and on again or select 'Smart Picture' setting 'Personal'.

Selecting the picture setting (SMART PICTURE)

'SMART PICTURE': Optimises all picture settings using a single button on the remote control.

Press the <u>SMART</u> button repeatedly to select the required picture setting.

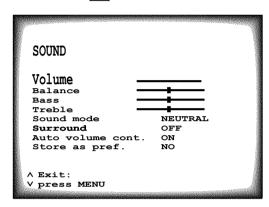
Volume control

You can control the volume level with the + - button. If you want to mute the sound temporarily (e.g.: during a telephone call), press the button on the remote control. When you press the button again, the sound will return at its original volume level.

Sound settings

You can select between several sound settings, to meet your personal sound preferences.

- 1 Press the MENU button. The main menu appears.
- 2 Select the line 'sound' with the ▼ or ▲ button and confirm with the ▶ button.



- 3 Select the required line with the ▼ or ▲ button and alter with the ◀ or ▶ button.
- In the line 'sound mode' select one of these options:
 'NEUTRAL': neutral sound setting

'LOUDN .': when the volume level is low, high and low sound will be emphasized.

'SPATIAL': spacious stereo effect

- To store a setting as a standard setting, select the line 'Store as pref.' with the vor button. Select 'YES' and confirm with the OK button.
- To call up the standard settings, switch the set off and on again or select 'Smart Sound' setting 'Personal'.

Switching Incredible Surround on or off

- To switch on the 'Incredible Surround' effect, in the line 'surround' select 'on' with the ◀ or ▶ button.
- You can always simply switch the function on or off with the SURROUND button on the remote control.
 - If Surround Sound is switched on, the line 'sound mode' in the Sound menu will be deactivated.

<u>Selecting a preset sound setting (SMART SOUND)</u>

- 'SMART SOUND': provides a choice of sound settings from the remote control.
- Press the SMART button repeatedly to select the desired sound setting.
- If the Surround function is switched on, 'Smart Sound' will be switched to 'Manual'.

Automatic volume control (AVL)

- Switch on 'Auto volume cont.', to activate the automatic volume control. This will minimise sudden changes in TV volume, e.g. when commercial spots are being transmitted or when switching TV channels.
- The AVL function will only affect the internal speakers.

Sound track selection

You can select the required sound track. This is of particular interest when audio transmissions are multilingual.

Press the AUDIO button to select one of the following options:

STEREO transmissions: 'Stereo' and 'Mono'

Multilingual transmissions: 'Dual I' and 'Dual II'

While a tape is playing, you can also select one of the following modes: 'Left', 'Right', 'Mix'. In the 'Mix' mode you can play the mono sound of the normal (linear) audio track together with the sound of the stereo audio track. You can play cassettes that have been dubbed on another video recorder.

Но	How to read TELETEXT						
	Press the TELETEXT button to switch the TXT decoder on and off. The TV-VIDEO Combi is now receiving the TXT of the TV channel currently selected.						
	To store the current page as preferred page, press the OK button. The next time you call up TELETEXT, you will automatically turn to this page.						
	If you want to select an other page, type in the number of the page with the digit buttons $\boxed{0-9}$. With the colour buttons on your remote control you can directly select the page numbers shown at the bottom of the TV screen.						
Ext	tra TELETEXT functions						
	use the extra TELETEXT functions, press the MENU button, en you are in TELETEXT.						
	To enlarge the print, select the symbol ' $\ \ \ $ ' and confirm with the $\ \ \ $ OK button.						
	To switch off the TELETEXT decoder temporarily, select the symbol ' \boxtimes ' and confirm with the $\boxed{\text{OK}}$ button.						
	To call up a TELETEXT sub-page:						
	1 Select the symbol '⊙' and confirm with the OK button.						
	Enter the page number of the sub-page with the 0-9 -buttons (e.g.: 0123).						
	To call up concealed information, select the symbol ' \mathfrak{D} ' and confirm with the $\boxed{\tt OK}$ button.						
	To stop the pages from being turned over, select the symbol ' \textcircled{e} ' and confirm with the $\boxed{\texttt{OK}}$ button.						
	To show TELETEXT transparently, select the symbol ' \square ' and confirm with the $\square K$ button.						

5. PLAYBACK FUNCTIONS

Playing a cassette

- 1 Put a cassette into the cassette slot.
- 2 Press the PLAY► button.
- If you press the STOP■ button once, the TV-VIDEO Combi will switch to pause. To stop, press the STOP■ button again.
- To eject the cassette, press the ■/▲ button on the TV-VIDEO Combi or press the STOP button on the remote control several seconds.
 - Before transportation, make sure that no cassette is in the TV-VIDEO Combi.
 - If you insert an erase protected cassette, the TV-VIDEO Combi will automatically start playback.
 - Some hired cassettes may have poor picture or sound quality. This is not a fault in your machine. Please read 'Eliminating picture interference'.
 - Some functions will automatically switch off after a while (for example, pause, still picture, picture search). This helps to protect the cassette and avoids wasting power.

Playing an NTSC cassette

With this set you can play cassettes that have been recorded on another video recorder in the NTSC standard (for example, American cassettes).

Some special features (for example, still picture) are not possible while you are playing an NTSC cassette.

Tape position indication

- Press the OK button to display the current tape position.
- To change the type of tape position display, proceed as follows:
- 1 During playback, press the MENU button.
- Select the line 'Tape' with the menu buttons ▼ or and confirm with the ▶ button.
- 3 Select the line 'Tape counter' with the menu buttons ▼ or ▲.
- With the menu buttons or select 'used' to check the time used, or 'LEFT' to check the time left on the tape.
- 5 Confirm with the OK button.

<u>Searching for tape position with the picture</u> (picture search)

- While a cassette is playing, press the ◄ (reverse) or ► (forward) button once or several times.
- 2 To stop at a certain picture, press the PLAY► button.
 - During picture search, the picture quality may not be so good and there will be no sound.

Still picture

- Press the STILL► button. A still picture will appear on the screen.
- **2** Each time you press STILL► again, the picture will move on one step.

Slow motion

- 1 Press the STILL►► button. A still picture will appear on the screen.
- When you hold the STILL► button, the tape will be played in slow motion.
- When you press the botton several times, you have a choice of several playback speeds.

 During slow motion there will be no sound.

<u>Searching for tape position without the</u> picture (wind and rewind)

- 1 Stop the tape with the STOP■ button.
- Press the <a> (reverse) or <a> (forward) button.
- **3** To stop at a certain picture, press the STOP button.

Instant View

With this function you can switch to picture search during wind and rewind.

- 1 If you hold the ◄ (rewind) or ▶ (wind) button during wind or rewind, you will switch to picture search.
- When you release the button, the TV-VIDEO Combi will automatically switch back to rewind or wind.

<u>Automatic search for a tape position (index search)</u>

At the start of each recording, the TV-VIDEO Combi will write an index code on the tape.

- Press the INDEX ▶ button. Press the ▶ button to select the next code mark or the ✓ button for the previous code mark.
- When the TV-VIDEO Combi finds the code mark, it will automatically switch to play.

Picture interference

When the picture quality is poor when you play a cassette, please follow these instructions.

Tracking during playback

- 1 During playback, press the MENU button.
- Select the line 'Tape' with the buttons ▼ or ▲ and confirm with the ▶ button.
- 3 Select the line 'Tracking' with the buttons ▼ or ▲.
- 4 Hold the buttons ◀ or ▶ until the playback quality is at its best.
- 5 Confirm with the OK button.
- To end, press the MENU button. This setting will remain until you remove the cassette.

Tracking during still picture

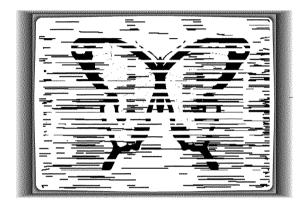
If the still picture vibrates vertically, you can improve the still picture as follows:

- 1 During still picture, press the MENU button.
- 2 Select the line '**Tape**' with the ▼ button or ▲ and confirm with the ▶ button.
- 3 Select the line 'Jitter' with the ▼ or ▲ button.
- Hold the ◀ or ▶ button until the picture quality is at its best.

- 5 Confirm with the OK button.
- 6 To end, press the MENU button.
 - Please note, however, that interference may still occur with poor quality cassettes.

Cleaning the video heads

If horizontal lines appear on the screen when you play a cassette, you should clean the video heads.



- 1 During playback, press the MENU button.
- 3 Select the line 'Cleaning' with the menu buttons

 ▼ or ▲.
- 4 Press the OK button. 'CLEANING' appears on the screen.
- Wait a few seconds, until the message disappears and then press the MENU button.

6. MANUAL RECORDING

Use 'Manual Recording' to make a spontaneous recording (for example, a programme currently being shown).

- If you want to start and stop a recording manually, read the section: 'Recording without automatic switch-off'.
- If you want to start a recording manually but have it stopped automatically, read the section: 'Recording with automatic switch-off'.

Protecting your recordings

So that you don't accidentally delete an important recording, remove the special tab on the narrow side of the cassette with a screwdriver or slide the special tab to the left. Later, if you no longer want to protect your recording, you can seal the gap again with sticky tape or slide the special tab to the right.

Recording without automatic switch-off

- 1 Insert a cassette.
- 2 Use the +P- button to select the programme number you want to record, for example, 'P01'.
 - Programme number '**E1**' is provided for recording from external sources (via the <u>EXT.1</u>) scart socket).
 - Programme number 'Av' is provided for recording from external sources (via the Audio/Video socket AUDIO L/R) at the front of the TV-VIDEO Combi).
- To start recording, press the RECORD/OTR button on the remote control or on the TV-VIDEO Combi.

 When you are recording, the red recording light at the front panel of the TV-VIDEO Combi will be lit.
- 4 Stop recording with the STOP■ button.
 - If you want to switch off the screen while recording, press the STANDBY button once.
 - To switch the screen back on again, press the +P- button.
 - During a recording you can watch other TV channels.

Auto-assembling

You can use the auto-assembling function to join individual recordings without any major picture disturbance between them.

- 1 While the cassette is playing, search for the correct position on the tape.
- 2 Stop the cassette by pressing the STOP■ button. 'Pause' will appear on the TV screen.
- Now start recording as usual by pressing the RECORD/OTR • button on the remote control.

Recording with automatic switch-off (OTR one-touch-recording)

- 1 Put a cassette in the machine.
- 2 Use the +P button to select the programme number you want to record.
- Press the RECORD/OTR button on the remote control.

 When you are recording, the red recording light at the front panel of the TV-VIDEO Combi will be lit.
- Press the RECORD/OTR button again and again until the display on the TV-VIDEO Combi shows the desired end time or length of the recording.
 - To cancel this information, press the CLEAR button.
- 5 Confirm with the OK button.
- 6 To end, press the MENU button.

Selecting the recording speed (SP or LP)

You can reduce the recording speed by half. This makes it possible to record, for example, eight-hours instead of four-hours on an 'E240' (four-hour) cassette.

- 1 Press the MENU button. The main menu appears.
- 2 Select the line 'Tape' with the ▼ or ▲ button, and confirm with the ▶ button.
- 3 Select the line 'Tape speed' with the ▼ or ▲ button.
- Select the required recording speed with the

 or

 ▶ button.
 - 'LP': Long Play = half recording speed (double recording time).
 - 'sp': Standard Play = normal recording speed.
 - The picture quality will be adversely affected when recording at half recording speed ('LP').
 - For playback, the correct recording speed will automatically be selected.
- 5 Confirm with the OK button.
- 6 To end, press the MENU button.

7. PROGRAMMED RECORDING (TIMER)

Use programmed recording to automatically start and stop a recording at a later date.

To make a programmed recording, your TV-VIDEO Combineeds to know:

- * the date you want to make the recording;
- * the programme number for the TV channel you want to record;
- * the start and stop time of the recording;
- * VPS/PDC on or off
- * the recording speed (SP/LP).

The TV-VIDEO Combi stores all the information in a TIMER block. You can programme up to 6 TIMER blocks a month in advance.

<u>'VPS' (Video Programming System) and</u> 'PDC' (Programme Delivery Control)

With 'VPS' and 'PDC', the TV station controls the start time and the length of the recording. This means that the TV-VIDEO Combi switches itself on and off at the **right time** even if a TV programme you want to record begins earlier or finishes later than expected.

If you want to programme a time that is different from the VPS or PDC time, you must switch off VPS or PDC.

Programming a recording (with 'VIDEO Plus+')

All the information required for a programming is contained in the PlusCode programming number.

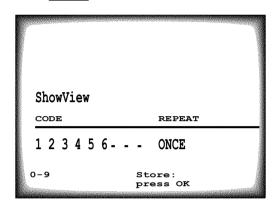


- 1 Press the TIMER ⊕ button on the remote control.
- 2 Select the line 'VIDEOPlus' with the ▼ or ▲ button and confirm with the ▶ button.

3 Enter the entire PlusCode programming number (up to 9 digits) printed in your TV guide next to the start time of a TV programme.

For example, 5-234-89 or 5 234 89

Enter 523489 for the PlusCode programming number. If you make a mistake, you can clear your instructions with the CLEAR button.

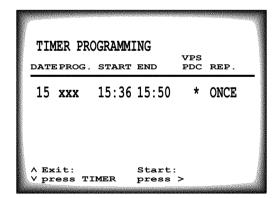


In line 'REPEAT' select the kind of programming required with the ▼or ▲ button.

'ONCE': recording only once

'Mo-Fr': recordings every day from Monday to Friday.
'Mo-Su': recordings every day from Monday to Sunday.
'WEEKLY': recordings every week on the same day of the week.

5 Confirm with the OK button. Your programming details will then appear on the TV screen.

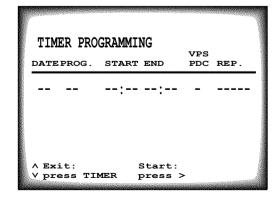


- If VIDEO Plus+ does not recognise the TV channel, 'P??' will appear on the TV screen. Instead of 'P??', you can select the programme number you want with the number buttons 0-9.
- If 'Code error' appears on the TV screen, this means you entered an incorrect PlusCode number or the incorrect date. Correct your instructions or end with the TIMER® button.
- If 'Daily error' appears on the TV screen, the date was incorrectly entered.

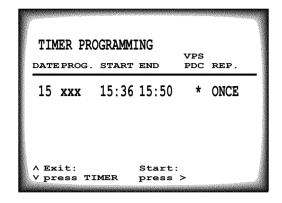
- Under 'vps/ppc', use the ▼ or ▲ button to switch 'VPS or PDC' on or off.
- Under '**LP**', use the **▼** or **▲** button to select the recording speed 'SP' or 'LP'.
- The TIMER lamp on the front of the set will light up when one or more of the TIMER blocks are occupied.
- When you are recording, the red recording light at the front of the TV-VIDEO Combi will be alight.
- If the end of the cassette is reached during a recording, the TV-VIDEO Combi will automatically eject the cassette.
- If you forgot to insert cassette, 'No cassette' will appear.
- If you have inserted a cassette with erase protection when you want to start a recording, the cassette will be ejected.
- 6 Press the OK button.
- 7 Confirm the message on the screen with the OK button.
 A TIMER recording can only start, if the set is not used for other video recorder functions (e.g. playback).
- 8 To end, press the TIMER ⊕ button.

Programming a recording (without 'VIDEO Plus+')

- 1 Press the TIMER D button on the remote control.
- 2 Select the line 'TIMER PROGRAMMING' with the menu buttons ▼ or ▲ and confirm with the ▶ button.



3 Press the button.



- 4 Select the entry field with the ◀ or ▶ button.
- Enter information with the menu buttons ▼ or ▲ or with the digit buttons [0-9].
 - Under 'REP.', use the or button to select daily or weekly programming.

'ONCE': Recording only once.

'Mo-Fr': Recording from Monday to Friday.

'Mo-su': Recording from Monday to Sunday.

'WEEKL': Recording every week on the same day.

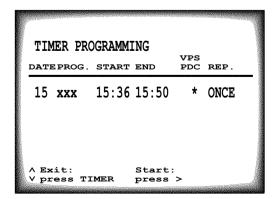
- Under 'VPS/PDC', use the ▼ or ▲ button to switch 'VPS or PDC' on or off.
- Under 'LP', use the ▼ or ▲ button to select the recording speed 'SP' or 'LP'.
- 6 Press the OK button.
- [7] Confirm the message on the screen with the OK button.
 A TIMER recording can only start, if the set is not used for other video recorder functions (e.g. playback).
- If you have confirmed with the OK button, exit the menu with the TIMER ⊕ button.
- ☐ The programming information has been stored in a TIMER block.
- Make sure that the cassette you have put in can be recorded on.

Programming a recording with TELETEXT

With this function programming a recording will be considerably easier. In TELETEXT you select the TV programme you want record. All the required information for recording will be transferred and stored in a TIMER block. You can find more information on TELETEXT in the chapter 'TV SET FUNCTIONS'.

- 1 Select the TV channel you want to record from.
- Press TELETEXT to activate TELETEXT. Your TV-VIDEO Combi will now show TELETEXT for the TV channel you have selected.
- With the number buttons [0-9] select the TELETEXT programme guide page. This page can be stored as the preferred page (see paragraph 'How to read TELETEXT').
- Press TIMER O. 'PLEASE WAIT...' will briefly appear at the bottom of the screen.

 Next, a highlighted title line will appear.
 - If 'NO TIMER INFORMATION ON THIS PAGE' appears, TELETEXT programming cannot be used for the programme you have selected. In this case, you should programme the recording as described in the paragraph 'programming a recording'.
- A cursor (■) will appear at the first programme line. Use the ▼ and ▲ buttons to move the cursor (■) to the TV programme you want to record.
 - If you want to cancel this function, press
- Press OK. The timer menu will appear. The required programming information has been stored in a TIMER block. Please check the information.



- For changing the timer information, select the entry field with the or button. Change the information with the vor button or with the number buttons 0-9.
 - Under 'REP.', use the or button to select daily or weekly programming.

'ONCE': Recording only once.

'Mo-Fr': Recording from Monday to Friday.

'Mo-su': Recording from Monday to Sunday.

'WEEKL': Recording every week on the same day.

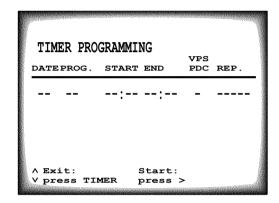
- Under 'VPS/PDC' switch 'VPS/PDC' on or off with the ▼ or ▲ button.
- Under 'LP' select the recording speed 'SP' or 'LP' with the ▼ or ▲ button.
- 8 When all information is correct, press OK.
- Onfirm the message on the screen with OK.

 A Timer recording can only start, if the set is not being used for other video recorder functions (e.g. playback).
 - The programming information has been stored in a TIMER block.
- **10** Exit the menu with the TIMER button.
- Make sure that the cassette you have put in can be recorded on.

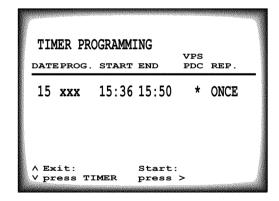
Automatic recording from a satellite receiver (SAT RECORDING)

You can use this function if you own a satellite receiver that can control other machines via a scart cable and a programming function.

- 1 Press TIMER ⊕ on the remote control.
- 2 Select the line 'TIMER PROGRAMMING' with the
 ▼ or ▲ button and confirm with ▶.



3 Press ▶.



- Select the entry field 'PROG.' with the ◀ or ▶ button. Select 'Record prepared' with the ▼ or ▶ button.
- Confirm with the OK button.
 Your TV-VIDEO Combi is now prepared for recording. The start and end of the recording is controlled via the scart cable.
- 6 To end, press the TIMER D button.
- 7 Place a cassette in the machine.

- ☐ If you have not connected the satellite receiver yet, use a scart cable to connect scart socket [EXT.1] on the TV-VIDEO Combi to the corresponding scart socket on the satellite receiver.
- Programme the satellite receiver with the required information (programme number on the SAT receiver, start time, end time).
 - The information on how to programme your satellite receiver can be found in the instruction manual for your satellite receiver.

Activating a recording from the SAT receiver with OTSR (OTSR = One Touch Sat Recording)

In the previous paragraph we described how to prepare the TV-VIDEO Combi for recording from the SAT receiver by means of the menu (step 1 through 6). OTSR will allow you to record a SAT programme fast and easy with just one button press.

- Press the ——/+ buttons at the same time until the timer light on your TV-VIDEO Combi starts blinking. It will blink three times and will then stay alight.

 Your TV-VIDEO Combi is now prepared for recording. The start and end of the recording is controlled via the scart cable.
 - Each time you programme a recording on the satellite receiver, you must prepare your TV-VIDEO Combi for recording. Each time you prepare your TV-VIDEO Combi for a satellite recording a TIMER-block will be reserved and the TIMER light at the front will blink.
 - If the TIMER light does not blink, you have not set the clock or all TIMER-blocks have been used up. Please read the paragraph 'Setting the time and date' or 'How to clear a programmed recording (TIMER)'.
 - If you want to cancel the programmed SAT recording, follow the procedure described in the paragraph 'How to clear a TIMER'.

How to	check	or change	a	TIMER
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ſ	1	Press the	TIMER ①	button	on the	remote	contro

- 2 Select the line 'TIMER PROGRAMMING' with the menu buttons ▼ or ▲ and confirm with the ▶ button.
- Select the TIMER you want to check or change with the or button and confirm with the ok button.
- **4** Select the entry field with the **◄** or **▶** button.
- 5 Change any information with the ▼ or ▲ button or with the 0-9 buttons.
 - Under '**LP**', use the **▼** or **▲** button to select the recording speed 'SP' or 'LP'.
- 6 Confirm with the OK button.
- 7 To end, press the TIMER ⊕ button.
- Make sure that the cassette you have put in can be recorded on.

How to clear a TIMER

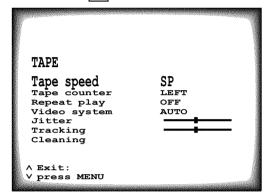
- 1 Press the TIMER button on the remote control.
- 2 Select the line 'TIMER PROGRAMMING' with the menu buttons ▼ or ▲ and confirm with the ▶ button.
- 3 Select the TIMER you want to clear with the menu buttons ▼ or ▲.
- 4 Press the CLEAR button.
- 5 Switch off with the TIMER button.

8. ADDITIONAL FUNCTIONS

Changing the TV system

If you play back recordings made on a different kind of tape (for example, NTSC standard), the automatic TV system switch-over may lead to colour interferences. You can switch off the 'automatic TV system switch-over' as follows.

- 1 Press the MENU button. The main menu appears.
- 2 Select the line '**Tape**' with the **▼** or **▲** button and confirm with the **▶** button.

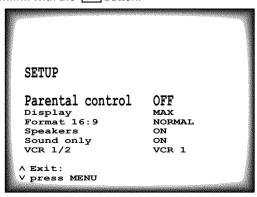


- In the line 'Video system' select the required TV system with the menu buttons ◀ or ▶.
- 4 Confirm with the OK button.
- To end, press the MENU button.

Parental control

This function will prevent unauthorised use of your TV-VIDEO Combi. All button-functions will be locked.

- You can make programmed recordings while the parental control is on.
- 1 Press the MENU button. The main menu will appear.
- Select the line 'setup' with the ▼ or ▲ button and confirm with the ▶ button.



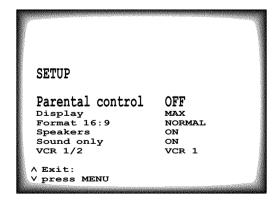
- In the line 'Parental control' select 'ON' with the ◀ or ▶ button.
- 4 Confirm with the OK button.
- To end, press the MENU button.

 Keep the remote control in a safe place.
- 6 Switch off the machine with the STANDBY & button.
 - If you want to switch off parental control, select 'OFF' in line 'Parental control'.
 - If a button is pressed with activated parental control, 'Parental Control active' will appear.
 - If you have activated parental control, you can only operate the TV-VIDEO Combi with the remote control.
 - If you want to eject a cassette with activated parental control, press the STOP button several seconds.

Switching the On-screen display (OSD) on or off

You can switch the On Screen Display of the current operating information on or off.

- 1 Press the MENU button. The main menu appears.
- Select the line 'setup' with the menu buttons or and confirm with the button.



3 Select the line 'Display' with the menu buttons ▼ or ▲.

Select one of the options indicated with the menu buttons

'MAX': The OSD appears for a few seconds each time an operating mode is selected and then disappears.

'MIN': The OSD is reduced to a minimum.

'PROGR.': The programme number is always shown.

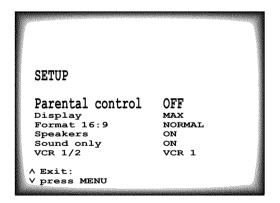
'COUNTER': The tape position is always shown.

- 5 Confirm with the OK button.
- 6 To end, press the MENU button.
 - With the OK button you can superimpose the On Screen Display of current operating mode on the TV screen.

Switching to 16:9 wide screen picture

If you are using a cassette with 16:9 wide screen recordings, you can switch this function 'ON'. The TV-VIDEO Combi will now automatically switch to wide screen.

- 1 Press the MENU button. The main menu appears.
- 2 Select the line 'setup' with the ▼ or ▲ button and confirm with the ▶ button.



- 3 Select the line 'Format 16:9' with the ▲ or ▼ button.
- 4 Select one of the possibilities with the ▶ or ◀ button.

'NORMAL': Normal size picture.

EXTEND. : Extended size picture.

'COMPR.': 16:9 format picture.

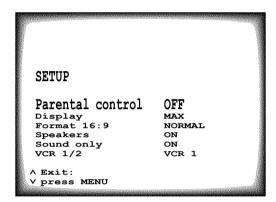
When you watch TV you can select between 'EXTEND.' and 'NORMAL'.

- 5 Confirm with the OK button.
- 6 To end, press the MENU button.

Switching the internal speakers on or off

If you want to connect a HiFi-stereo set or a 'Dolby Pro Logic' decoder to the socket AUDIO OUT L/R (audio output left/right) and switch off the internal speakers, proceed as follows:

- 1 Press the MENU button. The main menu will appear.
- Select the line 'setup' with the ▼ or ▲ button and confirm with the ▶ button.

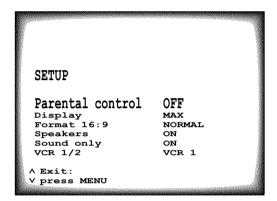


- 3 Select the line 'speakers' with the ▼ or ▲.
- In the line 'speakers' select 'off' with the ◀ or ▶ button.
- 5 Confirm with the OK button.
- 6 To end, press the MENU button.
 - If you want to switch the speakers on again, select 'On' in line 'Speakers'.

Sound playback without picture

To play sound only when you watch TV or when you playback a cassette, you can switch off the picture. You will hear sound only.

- 1 Press the MENU button. The main menu appears.
- 2 Select the line 'setup' with the ▼ or ▲ button and confirm with the ▶ button.

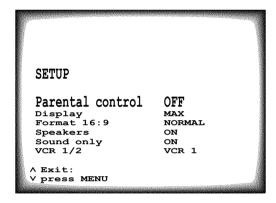


- 3 Select the line 'sound only' with the ▼ or ▲ button.
- **4** Switch the function on or off with the **■** or **▶** button.
- 5 Confirm with the OK button.
- 6 Press the MENU button.

Switching the remote control command

If you have two machines with the same remote control command, you can change the remote control command of the handset and the remote control command of your TV-VIDEO Combi.

- 1 Press the MENU button. The main menu appears.
- 2 Select the line 'setup' with the menu buttons ▼ or and confirm with the menu button ▶.

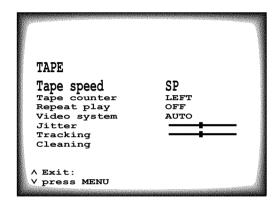


- 3 Select the line 'VCR 1/2' with the menu buttons ▼ or ▲.
- Select'vcr 1' or'vcr 2' with the menu buttons or .
- 5 Confirm with the OK button.
- On the remote control, press the STOP button and the digit button 2 at the same time to switch the remote control to 'VCR 2'.
 - If you want to switch back to 'VCR 1, press the STOP button and the digit button 1 at the same
- 7 Confirm with the STOP button.
- 8 To end, press the MENU button.
 - After you changed the batteries in the remote control, it will switch back to 'VCR 1'.
 - If e.g.: 'VCR 1' appears on the TV screen after pressing a button for a few seconds, you must switch the remote control to 'VCR 2'.

Continuous playback

You can automatically play a cassette again and again. When the end of the tape or the recording has been reached, it will rewind and start again.

- 1 Press the MENU button. The main menu appears.
- Select the line 'Tape' with the menu buttons or . Confirm with the menu buton .



- 3 Select the line 'Repeat play' with the menu buttons

 ▼ or ▲.
- Select 'ON' with the menu buttons or ▶. If you select 'OFF', the function will be switched off.
- 5 Confirm with the OK button.
- 6 Press the MENU button.

Switch off function (SLEEP TIMER)

You can programme your set to switch off after a predetermined period.

- 1 Press the TIMER button on the remote control.
- 2 Select line 'Sleep timer' with the ▼ or ▲ button and confirm with the ▶ button.
- Determine the time left until switch off in 15 minutes intervals using the ▼ or ▲ button.
 - You can switch the function off with the CLEAR button on the remote control.
- 4 Confirm with the OK button.
- **5** To end, press the TIMER ② button.

Switch on function (WAKE-UP TIMER)

You can programme your set to switch on at a predetermined time.

- 1 Press the TIMER ⊕ button on the remote control.
- 2 Select line 'wake-up timer' with the ▼ or ▲ button and confirm with the ▶ button.
- 3 Select the entry field with the ◀ or ▶ button.
- 4 Enter the information with the ▼ or ▲ button or with the number buttons 0-9.
- In the line 'ON', switch the function on or off.
- 6 Press the OK button.
- 7 To end, press the TIMER ⊕ button.

9. Before you call an engineer

If, contrary to expectation, you have any problems using this TV-VIDEO Combi, it may be caused by one of the reasons mentioned below. You can also call the **customer service centre**in your country.

You will find the phone number in the enclosed guarantee leaflet. Have the model number (MODEL NO) and the production number (PROD.NO) of your video recorder ready.

Technical problem:

 You can reset the settings on your set (careful: all information will be deleted): with the video recorder switched on, hold the
 □
 □
 □
 □
 □
 □

Your TV-VIDEO Combi does not respond to any button being pressed:

- There is no power supply: check the power supply
- A programmed recording is currently being made: to cancel the programmed recording, press STANDBY (5) for several seconds.
- Parental control is on: switch the parental control off.
- Continuous playback is on: switch the continuous playback off.

Cassette is jammed in the TV-VIDEO Combi:

Don't use force. Switch off with the power switch for 30 seconds, then switch it on again.

Remote control does not work:

- Remote control not pointed toward the TV-VIDEO Combi: point it at the TV-VIDEO Combi.
- Batteries have run out: change the batteries.
- You have given the wrong remote control command: read 'Switching remote control command' in chapter 'Additional functions'.

No picture when you play a cassette:

• There is no recording on the cassette: change the cassette.

Poor picture quality when you play a cassette:

- · The cassette badly worn or of poor quality: use new cassette.
- Tracking is not properly adjusted or the video heads are dirty: turn to chapter 'PLAYBACK FUNCTIONS' and read the section 'Cleaning the video heads'.
- · Read the section 'Picture interference'.
- You are playing a cassette with a LongPlay recording on it: Excellent picture quality is only guarateed with recordings made in StandardPlay recording speed.

The TV-VIDEO Combi will not record:

- The TV channel you want to record is not stored or you selected the wrong programme number: check TV channels stored.
- You have loaded a cassette which cannot be recorded on: undo the erase protection on the cassette.

Programmed recording does not work:

- You have not set the TIMER properly: check the TIMER blocks.
- You have programmed the wrong time or date: check time and date.
- You have put in a cassette that cannot be recorded on: undo the erase protection on the cassette.

No sound from speakers:

 Speakers switched off: To switch on the speakers, turn to chapter 'ADDITIONAL FUNCTIONS', section 'Switching the internal speakers on or off'.

Recording starts as soon as the satellite receiver or second video recorder is switched on:

Externally controlled recording switched on: Switch off the externally controlled recording.

'Smart Clock' setting does not work:

- You have stored a TV channel on programme number 'PO1' that
 does not transmit TELETEXT: On 'PO1' store a TV channel that
 transmits TELETEXT.
- Poor TELETEXT reception: On 'PO1' store a TV channel with good TELETEXT reception.
- You have not activated the Smart Clock function: Switch the function 'ON'.

You hear a very short and soft noise coming from your TV-VIDEO Combi at 3:00 at night:

 'Smart Clock' is checking the time: Switch off the Smart Clock function.

TELETEXT does not start at page 100:

 You have stored a different preferred page: Store page 100 as preferred page.

Technical terms used

Current tape position: The part of the tape currently being played.

External source: A device connected via a socket (for example, scart socket) which is transmitting audio/video signals to the TV-VIDEO Combi.

Index marking: A marking which is automatically made on the tape at the beginning of every recording. This marking (recording ID) can be searched for with the Index search function.

Scart cable: Also known as a Euro-AV cable. This standard cable is an easy method of connecting various TV, audio and video devices, such as a HIFI and Dolby Surround set, video recorder, DVD player, SAT receiver, decoder, computer and similar devices. Other signals in addition to audio and video signals can be transmitted on it.

TV system: There are various systems for transmitting television signals, for example, PAL, SECAM, PAL BG, SECAM DK, SECAM L/L, NTSC etc. The system used by your television depends on which country you are in.

TXT: Also known as Teletext, Fasttext, Videotext, FLOF etc.

OTR: One touch recording. This function enables you to select the switch-off time in intervals of 15 minutes.

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