



**SAMSUNG**

# **COLOUR TELEVISION**

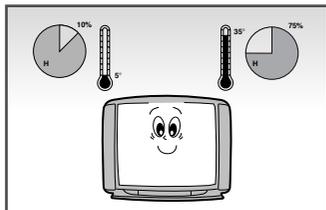
## **Owner's Instructions**

Before operating the unit,  
please read this manual thoroughly,  
and retain it for future reference.

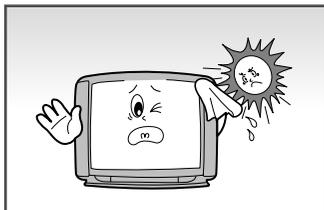
**REMOTE CONTROL  
MENU CONTROL  
TELETEXT FUNCTION**

# Safety Instructions

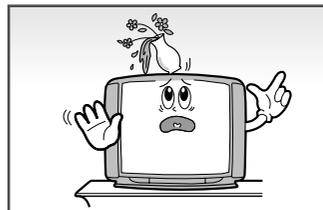
The following illustrations represent the precautions to be taken when using and moving your television.



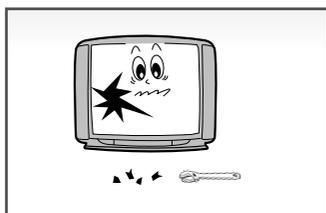
Do NOT expose the television to extreme temperature conditions (below 5°C and above 35°C) or to extreme humidity conditions (less than 10% and more than 75%).



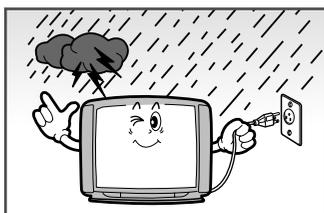
Do NOT expose the television to direct sunlight.



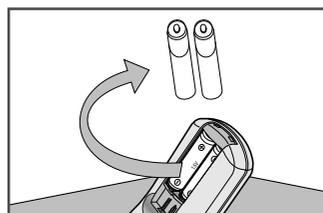
Do NOT expose the television to any liquids.



If the television is broken, do not try to repair it yourself. Contact qualified service personnel.



During a storm conditions (especially when there is lightning) unplug the television from the mains socket and aerial.



If the remote control is not used for a long period of time, remove the batteries and store it in a cool, dry place.

**NEVER OPEN THE TELEVISION**

## Caution



**CAUTION**

RISK OF ELECTRIC SHOCK  
DO NOT OPEN



**CAUTION:**  
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE REAR COVER, NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

**Mains voltage: 220V/230V/240V~, 50Hz.**  
**Control range of mains section: 100V-260V~ (option)**  
**or "indicated on the rear of the TV set".**

Mode	System
CB	PAL-B/G
CI	PAL-I (UHF ONLY)
CX	PAL-B/G, SECAM-B/G
CK	PAL-B/G, D/K, SECAM-B/G, D/K
CII	PAL-I (WITH VHF BAND)
CW	PAL-B/G, D/K, SECAM-B/G, D/K, NTSC4.43MHz
CF	PAL-B/G, SECAM-B/G, SECAM-L/L'
CS	PAL-B/G, D/K, SECAM-B/G, D/K, NTSC4.43/3.58MHz
CD	PAL-I, D/K

**Beware of high voltage. Live parts are accessible when the rear cover is removed.**  
**Do not remove the rear cover.**

The lightning flash and arrowhead within the triangle is a warning sign alerting you to dangerous voltage inside the product.



The exclamation point within the triangle is a warning sign alerting you to important instructions accompanying the product.





*You have just purchased  
a SAMSUNG television.*

*Please take the time to read these  
instructions, as they will enable you  
to set up your television easily.*

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Symbols



Press



Important

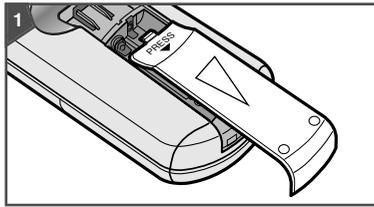


Note

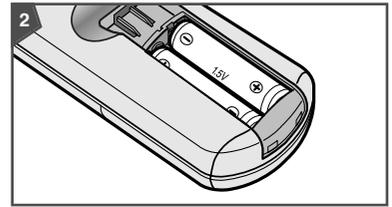
## Inserting the Batteries in the Remote Control

You must insert or replace the batteries in the remote control when you:

- ◆ Purchase the television
- ◆ Find that the remote control is no longer operating correctly



Remove the cover of the remote control by pressing the symbol (PRESS) and pulling the cover in the direction of the arrow.



Insert AA or equivalent type batteries, taking care to respect the polarities:

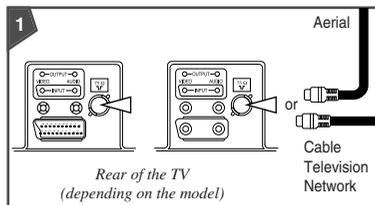
- ◆ + on the battery with + on the remote control
- ◆ - on the battery with - on the remote control

Replace the cover by pushing it in the direction of the arrow.

## Connecting the Aerial (or Cable Television Network)

To view television channels correctly, a signal must be received by the set from one of the following sources:

- ◆ An outdoor aerial
- ◆ A cable television network

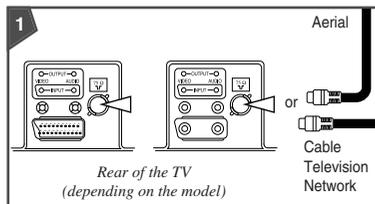


Plug the aerial or cable network input cable into the socket (marked 75  $\Omega$ ) at the bottom of the television's rear panel.

## Connecting a VCR

Depending on your model, you can connect a VCR to the television using a:

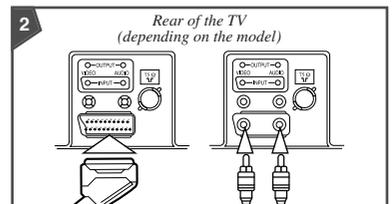
- ◆ Coaxial cable
- ◆ SCART audio/video cable
- ◆ RCA audio/video cable



Plug the aerial input cable into the appropriate socket on the VCR.

Connect a coaxial cable to the:

- ◆ VCR aerial output socket
- ◆ Television aerial input socket (marked 75  $\Omega$ )



To obtain better picture quality and simplify the setting up of the VCR, you can connect an audio/video cable between:

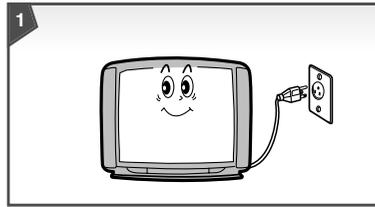
- ◆ The AV (SCART or RCA) output socket on the VCR
- ◆ and
- ◆ The AV (SCART or RCA) input socket on the rear of the television

Follow the instructions supplied with your VCR to tune the VCR to your television.

## Switching Your Television On and Off

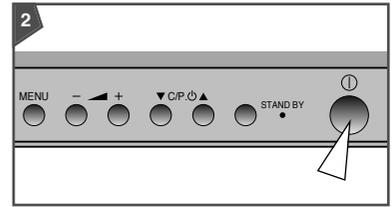
The mains lead is attached to the rear of the television. Use a wall socket with, depending on the model, a:

- ◆ Voltage of 220V/230V/240V~ or 100V-260V~
- ◆ Frequency of 50Hz or 50/60Hz



Plug the mains lead into an appropriate wall socket.

Press the On/Off button (POWER) on the front panel to switch the television on.



If you have...	Then you will see...
Already stored channels	The channel selected when you last switched your television off.
Not yet stored any channels	No clear picture. You must now store the channels.

Press the On/Off button (POWER) again to switch the television off.

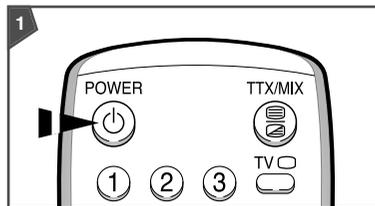
## Placing the Television in Standby Mode

You can place your television in standby mode in order to reduce:

- ◆ Power consumption
- ◆ Wear of the cathode ray tube

The standby mode can be useful when you wish to interrupt viewing temporarily (during a meal, for example).

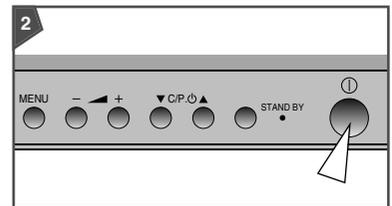
The television is placed automatically in standby mode when you turn it on.



Press the POWER (⏻) on the remote control.

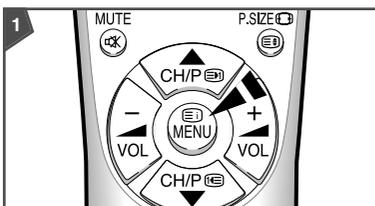
**Result:** The screen is turned off and the green indicator on the front of the television lights up.

To switch the screen back on, press the POWER (⏻) again.



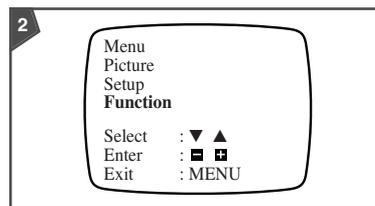
Do not leave your television in standby mode for long periods of time (when you are away on holiday, for example). In this case, you should switch it off completely.

## Selecting the Language



Press the MENU.

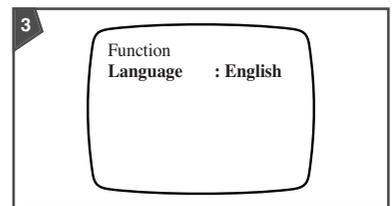
**Result:** The main on-screen menu is displayed.



Press the ▼ to select the "Function".

Press the +.

**Result:** The "Function" is displayed.



Press the + until the required language is displayed.

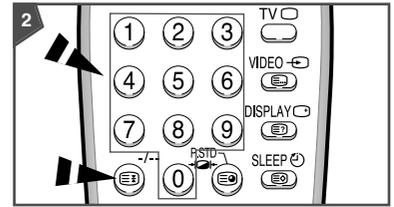
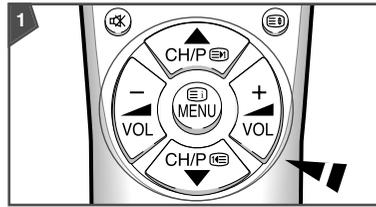
Press the MENU repeatedly until the menus disappear.

## Becoming Familiar With the Remote Control and Menus

The remote control is used to:

- ◆ Change channels and adjust the sound and picture while viewing programmes
- ◆ Set up the television using the on-screen menu system

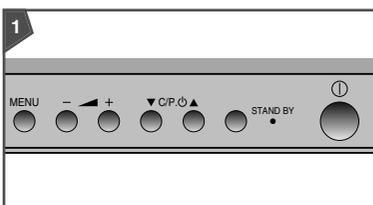
The table opposite presents the most frequently used buttons and their functions.



Button	Viewing Function	Menu Function
▲	Used to display the next stored channel.	Used to select the previous menu option.
▼	Used to display the previous stored channel.	Used to select the next menu option.
+	Used to increase the volume.	Used to: <ul style="list-style-type: none"> <li>◆ Display a submenu containing selections that you can make for the current menu option</li> <li>◆ Search forwards manually for channels</li> <li>◆ Increase the value of a menu option</li> </ul>
-	Used to reduce the volume.	Used to: <ul style="list-style-type: none"> <li>◆ Display a submenu containing selections that you can make for the current menu option</li> <li>◆ Search backwards manually for channels</li> <li>◆ Reduce the value of a menu option</li> </ul>
MENU	Used to display the on-screen menu system.	Used to exit the on-screen menus and return to normal viewing.
0 ~ 9	Used to display the corresponding channels.	Used to exit the menu system and display the corresponding channel directly.
-/-	Used to enter a two-digit channel number. Press this button a second time to enter one-digit numbers again.	

Example: To select channel 42, press 4, followed by 2.

## Using the Front Panel Controls



If your remote control no longer works or you have lost it, you can use the controls on the front panel of the television to:

- ◆ Change channels
- ◆ Adjust the volume
- ◆ Select options from the on-screen menus
- ◆ Choose the Video mode:

Press the C/P, ▲/▼ to switch to the video mode (Ⓢ):

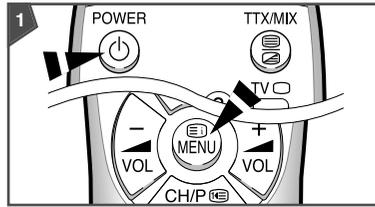
... 99 ↔ 0 ↔ Ⓢ ↔ 1 ↔ 2 ...

The symbols representing the controls on the front panel are the same as those used on the remote control.

# Storing the Channels Manually

When storing channels manually, you can choose:

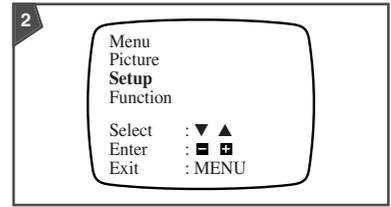
- ◆ Whether or not to store each of the channels found
- ◆ The number by which you wish to identify each stored channel



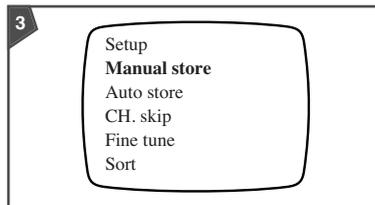
If the television is in standby mode (green light on), press the POWER ( ) on the remote control.

Press the MENU.

**Result:** The main on-screen menu is displayed.

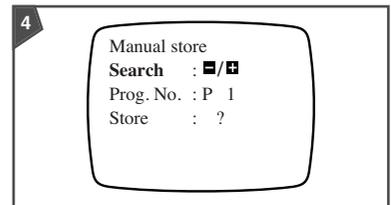


Press the ▼ to select the "Setup".



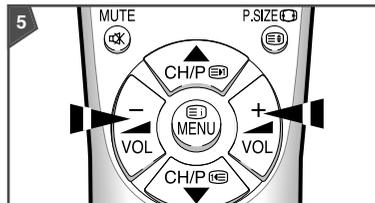
Press the +.

**Result:** The "Setup" is displayed with the "Manual store".



Press the + again.

**Result:** The "Manual store" is displayed.



Press:

- ◆ + to start searching forwards through the frequencies
- ◆ - to start searching backwards

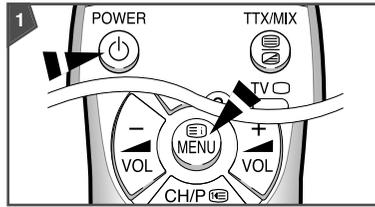
When a channel is found, the "Manual store" is displayed again.

To...	Then...
Continue searching without storing this channel	Press the + or - to continue searching respectively forwards or backwards through the frequencies.
Store this channel	<ol style="list-style-type: none"> <li>1 Press the ▼ to select the "Prog. No."</li> <li>2 Press the + or - until the number by which you wish to identify the channel is displayed.</li> <li>3 Press the ▼ to select the "Store".</li> <li>4 Press the + or - to store the channel. <b>Result:</b> "OK" is displayed.</li> <li>5 Press the ▼ select the "Search" and press the + or - to start the search again.</li> </ol>
Stop searching for channels	Press the MENU repeatedly until the menus disappear.

# Storing the Channels Automatically

You can scan the frequency ranges available on your television and in your country and store all the channels found automatically.

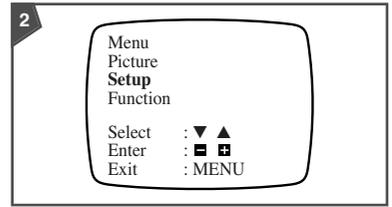
The channels are stored in the order in which they appear in the frequency bands. It is possible that the automatically allocated numbers may not correspond to those by which you wish to identify the channels. If this is the case, you can then sort them manually.



If the television is in standby mode (green light on), press the POWER (⏻) on the remote control.

Press the MENU.

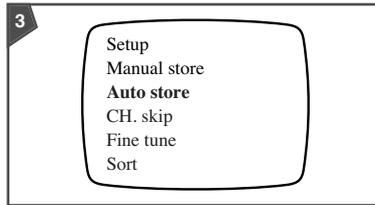
**Result:** The main on-screen menu is displayed.



Press the ▼ to select the "Setup".

Press the +.

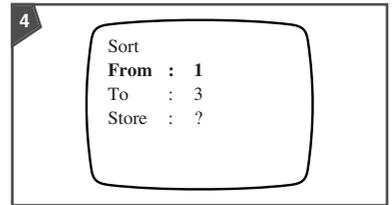
**Result:** The "Setup" is displayed.



Press the ▼ to select the "Auto store".

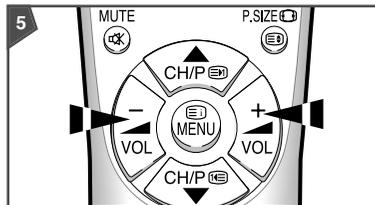
Press the +.

**Result:** When searching and storing is complete, the "Sort" is displayed with the "From".



Press the + or – until the channel number that you wish to change is displayed.

**Result:** The selected channel's picture is displayed.



Press the ▼ to select the "To".

Press the + or – until the new number by which you wish to identify the channel is displayed.

**Result:** The selected channel is exchanged with the one specified.

**Example:** If you select "3" for the "From" and "1" for the "To":

- ◆ Channel 3 becomes Channel 1
- ◆ Channel 1 becomes Channel 3

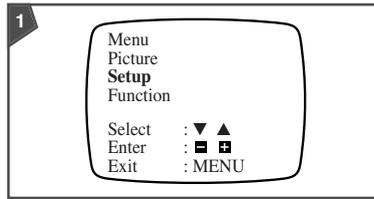
To...	Then...
Confirm the "Store" exchange	<ol style="list-style-type: none"> <li>1 Press the ▼ to select the "Store".</li> <li>2 Press the + or –.</li> </ol> <p><b>Result:</b> "OK" is displayed. You can exchange other channel numbers by selecting the "From" and returning to Diagram 4.</p>
Cancel this change but continue sorting the channels	Select the "From" and return to Diagram 4.

When you have finished sorting the channels, press the MENU until the menus disappear.

## Skipping Unwanted Channels

You can exclude the channels of your choice from the channel scan operation. When you scan through the stored channels, those that you have chosen to skip are thus not displayed.

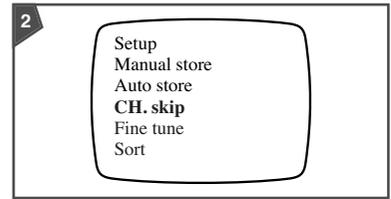
All channels that you do not specifically choose to skip are displayed during scanning.



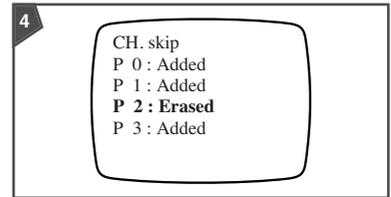
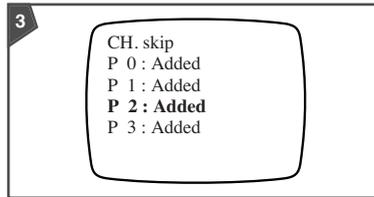
Press the MENU.

**Result:** The main on-screen menu is displayed.

Use the ▼ and + to display the "Setup".



Use the ▼ and + to display the "CH. skip".  
**Result:** All the channels are listed in numerical order.



The list displays only four channels at a time.

To display the...	Press...
Next four channels	▼, when the selection bar is on the last channel listed.
Previous four channels	▲, when the selection bar is on the first channel listed.

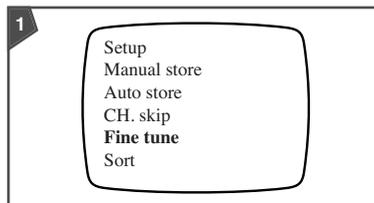
To...	Press...	The channel is...
Select the channel	▼/▲	Highlighted.
Erase a channel so that it will be skipped over during scanning	–	Erased.
Add a previously erased channel so that it will be displayed during scanning	+	Added.

When you have finished, press the MENU repeatedly until the menus disappear.

## Fine-tuning Channel Reception

If reception is clear, you do not have to fine-tune the channel, as this is done automatically during the search and store operation. If however the signal is weak or distorted, you may have to fine-tune the channel manually.

➤ The fine-tuning of a stored channel cannot be stored.

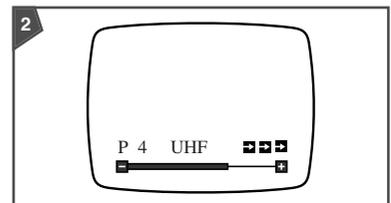


Press the MENU.

**Result:** The main on-screen menu is displayed.

Use the ▼ and + to display the "Setup" and then select the "Fine tune".

**Result:** The channel number and frequency band are displayed above a horizontal cursor.



Use the + and – to move the fine-tuning cursor until you obtain a sharp, clear picture and good sound quality.

➤ If you do not press either button within two seconds, the fine-tuning cursor disappears and the "Setup" is redisplayed. If this happens, reselect the "Fine tune".

When you have finished, press the MENU repeatedly until the menus disappear.

# Adjusting the Picture

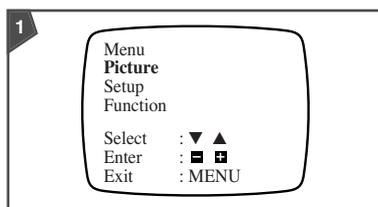
Several settings are available on your television to enable you to control the quality of the picture:

- ◆ Contrast (●)
- ◆ Brightness (☼)
- ◆ Sharpness (▣)
- ◆ Colour (⊕)
- ◆ Tint (👁) - for NTSC signal; option

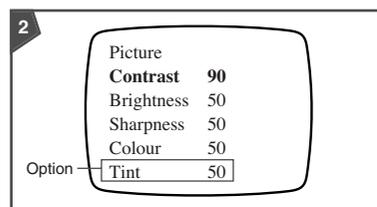
Your settings are only memorised if you have selected the "Custom" picture standard (for details, refer to "Choosing the Picture Standard").

Otherwise they are lost when:

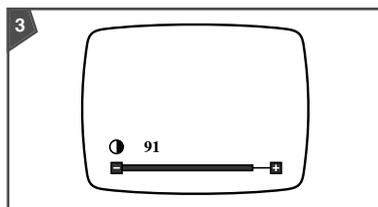
- ◆ You switch the television off using the On/Off button (POWER) on the front panel
- ◆ There is a power failure



Press the MENU.  
Result: The main on-screen menu is displayed with the "Picture".



Press the + to display the "Picture".  
Press the ▼ or ▲ to select the required option.



To move the on-screen cursor...	Press...
Left and reduce the value of the selected option	-
Right and increase the value of the selected option	+

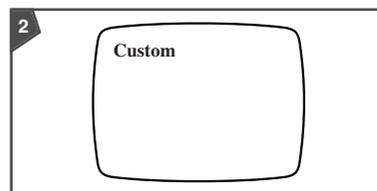
When you have finished, press the MENU repeatedly until the menus disappear.

- Your television contains an automatic degaussing system that is activated when the picture colours are affected by magnetic interference. To degauss your television screen, turn the set off by pressing the On/Off button (POWER) and leave it turned off for at least two hours. Refer to page 18 for further details.

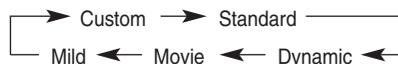
# Choosing the Picture Standard

You can use your remote control to select the type of picture that best corresponds to your viewing requirements:

- ◆ Custom
- ◆ Standard
- ◆ Dynamic
- ◆ Movie
- ◆ Mild



Press the P.STD button on the remote control repeatedly until the required mode is displayed:

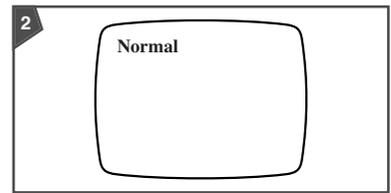
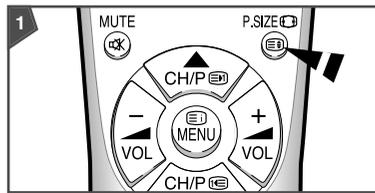


Result: Each time you press this button, the name of the selected picture standard is displayed for five seconds.

- ◆ The contrast, brightness, sharpness, colour and tint(option) settings of the first five modes are preset and any changes that you make will be lost when the television is switched off by the On/Off button (POWER) on the front panel.
- ◆ Changes made to these settings while the Custom mode is selected are memorised and are recalled when you switch the television back on.

## Changing the Picture Size

You can modify the vertical dimensions of the displayed picture in order to watch programmes in ZOOM or 16:9 format.



Press the P.SIZE  on the remote control repeatedly until the required picture size is displayed:



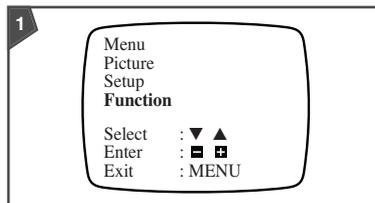
To view in...	Select...
Standard format	Normal
ZOOM video format	Zoom
16:9 format	16:9

- ♦ The “Normal” picture size is selected automatically when you switch the television on.
- ♦ If you are watching pictures from your VCR via the Video mode (AV input), the “16:9” picture size cannot be selected (option).

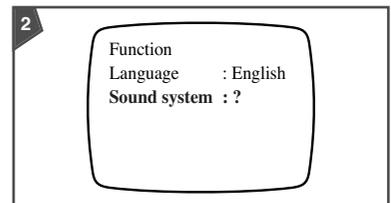
## Selecting the Sound System (Option)

If you cannot obtain clear, sharp sound when receiving a television broadcast, you may need to select a different sound system.

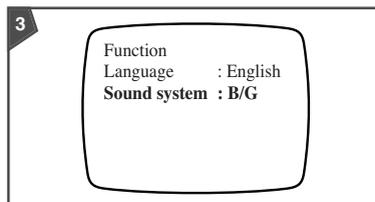
- B/G, D/K, I and M are sound signal broadcast systems applicable to different countries.



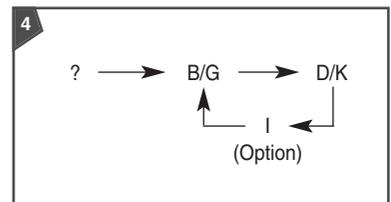
Press the MENU.  
Result: The main on-screen menu is displayed.



Use the ▼ and + to display the “Function”.  
Press the ▲ to select the “Sound system”.



Press the + repeatedly until the sound is of the best quality.  
Result: The sound system is changed.

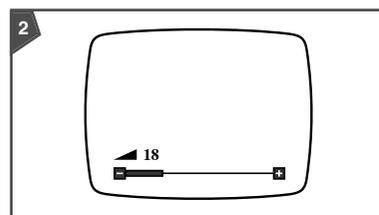
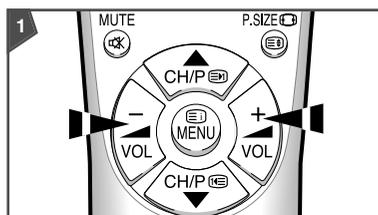


Press the MENU repeatedly until the menus disappear.

## Adjusting the Volume

The volume setting is memorised:

- ◆ When you place the television in standby mode
- ◆ When you switch the television off using the On/Off button (POWER) on the front panel
- ◆ If there is a power failure

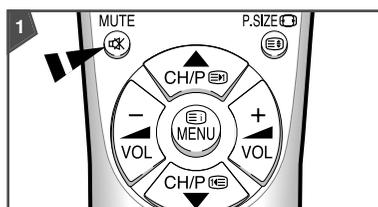


To adjust the volume, press the:

- ◆ + to move the on-screen cursor right and increase the volume
- ◆ - to move the on-screen cursor left and reduce the volume

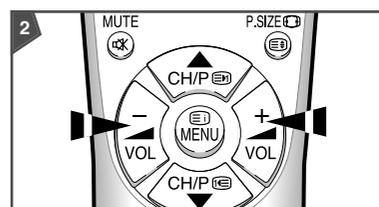
## Switching the Sound Off Temporarily

You can switch the sound off temporarily (during a telephone conversation, for example).



Press the MUTE .

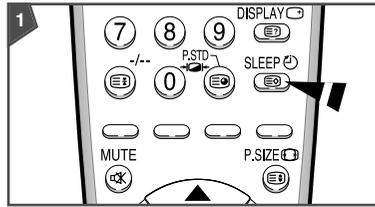
Result: The sound is switched off and the  symbol is displayed.



To switch the sound back on, press the MUTE  again, + or -.

## Setting the Sleep Timer

You can select a time period of between 15 and 180 minutes after which the television automatically switches to standby mode.



Press the SLEEP  on the remote control.

Result:

If the sleep timer is...	The screen displays a clock symbol and the...
Already set	Time remaining before the television will be placed in standby mode.
Not yet set	Word "0".

Press the SLEEP  repeatedly until the appropriate length of time is displayed.

Result: The television is placed automatically in standby mode when the timer reaches 0.

To cancel the Sleep Timer function, press the SLEEP  repeatedly until the word "0" is displayed.

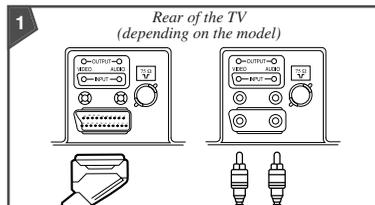
## Viewing Pictures from External Sources

You can use your television to watch pictures recorded on a:

- ◆ Video cassette recorder
- ◆ Camcorder

To connect different types of video equipment to your television, use the input connectors on the front and rear panels (depending on the model).

Refer to "Connections to the AV Inputs" (page 17) for a description of the various connection possibilities.

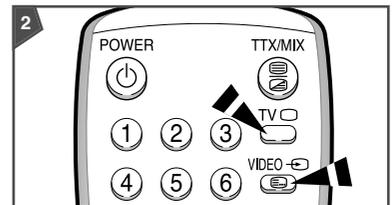


Connect the AV cable as explained on page 4.

Switch your television on.

Start playing the cassette on the VCR or camcorder.

Result: The recorded pictures appear on the television screen.



To watch television programmes while a cassette is playing, press the TV  on the remote control.

Result: The most recently watched channel is displayed.

To return to viewing the cassette, press the VIDEO  on the remote control.

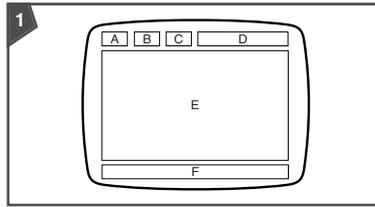
Result: The picture recorded on the VCR or camcorder cassette is displayed.

# Teletext Function

Most television channels provide a written information service via Teletext. They provide such information as:

- ◆ Television programme times
- ◆ News bulletins
- ◆ Weather forecasts
- ◆ Sports results
- ◆ Subtitles for the hard of hearing

This information, which you cannot modify, is divided into numbered pages laid out as follows:



Part	Contents
A	Selected page number.
B	Broadcasting channel identity.
C	Current page number or search indications.
D	Date and time.
E	Text.
F	Status information.

➤ There may appear different language on the screen from every rolling on the satellite broadcasting.

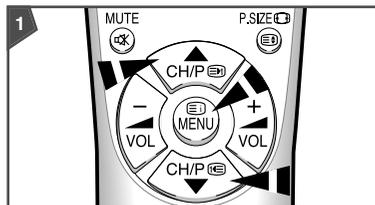
## Displaying the Teletext Screen

You can display Teletext information at any time on your television screen.

☞ For Teletext information to be displayed correctly, channel reception must be good; otherwise:

- ◆ Information may be missing.
- ◆ Some pages may not be displayed.

To activate the Teletext mode and display the contents page, follow the instructions.



Select the channel providing the Teletext service, using the ▲ (CH/P) or ▼ (CH/P).

Press the TTX/MIX (TTX/MIX) to activate the Teletext mode.

**Result:** The contents page (page 100) is displayed. It can be redisplayed at any time by pressing the INDEX (INDEX).

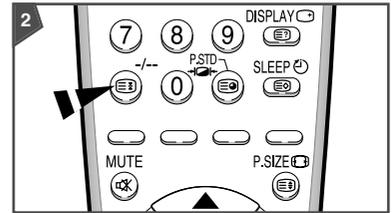
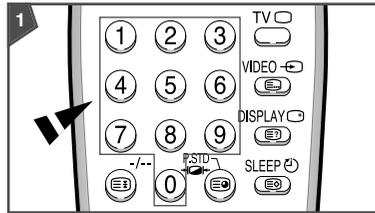


If you wish to display the actual broadcast on the selected channel at the same time as the Teletext page, press the TV (TV) (TTX/MIX) once.

When you have finished, press the TV (TV) to continue viewing normally.

## Selecting a Page by Number

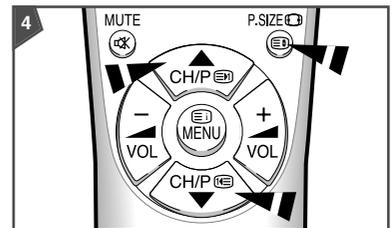
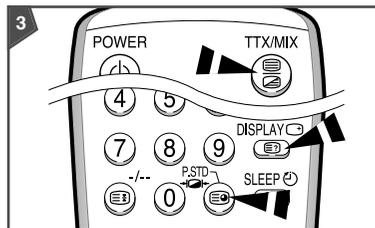
You can enter the page number directly by pressing the numeric buttons on the remote control.



Enter the three-digit page number given in the contents, by pressing the corresponding numeric buttons.

**Result:** The current page counter is incremented and the page is then displayed.

If the selected page is linked with several secondary pages, the secondary pages are displayed in sequence. To freeze the display on a given page, press the HOLD (⏸). Press the HOLD again to resume.

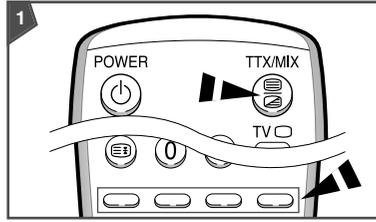


Using the various display options:

To display...	Press...
◆ Both the Teletext information and the normal broadcast	TXX/MIX (⏸/⏸) twice
◆ Hidden text (answers in questionnaire once games, for example)	RECALL (⏸)
◆ The screen normally again	RECALL (⏸) again
◆ A secondary page, by entering its 4-digit number	SUB-PAGE (⏸)
◆ The next page	PAGE UP (⏸)
◆ The previous page	PAGE DOWN (⏸)
◆ Double-height letters in the... <ul style="list-style-type: none"> <li>• Upper half of the screen</li> <li>• Lower half of the screen</li> </ul>	SIZE (⏸) <ul style="list-style-type: none"> <li>◆ Once</li> <li>◆ Twice</li> </ul>
◆ The screen normally	◆ Three times

# Using FLOF to Select a Page

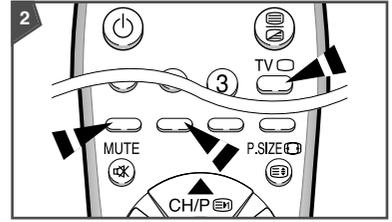
The different topics covered on a Teletext page are colour-coded and can be selected by pressing the coloured buttons on the remote control.



Display the Teletext contents page by pressing the TTX/MIX (TTX/MIX).

Press the coloured button corresponding to the topic that you wish to select; the available topics are given on the status line.

**Result:** The page is displayed with other coloured information that can be selected in the same way.

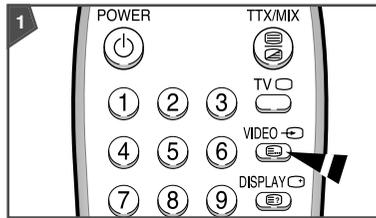


To display the...	Press the...
Previous page	Red button
Next page	Green button

When you have finished, press the TV button to return to your normal broadcast.

# Storing Teletext Pages

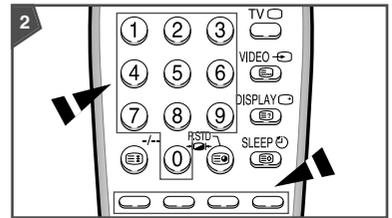
You can store up to four Teletext pages to display them later at leisure.



Select the LIST mode.

**Result:** Four 3-digit numbers are displayed in different colours at the bottom of the screen.

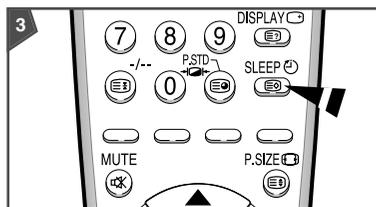
- The LIST (LIST) button is used to switch between the:
  - ◆ LIST mode
  - ◆ FLOF mode



Press the coloured button corresponding to the page that you wish to replace.

Enter the new page number using the numeric buttons.

- Repeat step 2 for each page to be stored, using a different coloured button each time.

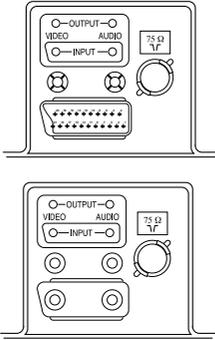


Press the STORE (STORE) to store the corresponding pages until the corresponding blocks are displayed in white.

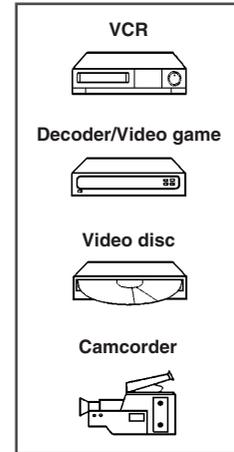
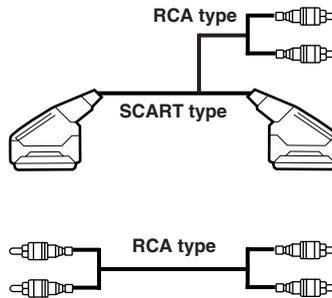
# Connections to the AV Inputs

- The AV connector on the rear of the television is used for equipment with an RGB output (such as video games, video disc players and personal computers).

## Rear of the TV (depending on the model)



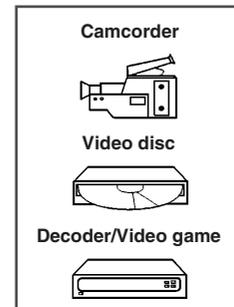
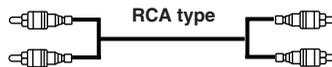
## AV Cable



## Front of the TV (Option)



## AV Cable



- 
- ◆ The AV connector on the front of the television is used for equipment, such as camcorders, video disc players and certain video games.
  - ◆ When both the front and rear connectors are connected to external equipment, the front AV has the priority.

## Problems and Solutions

*Before contacting the after-sales service, perform the following simple checks. If you cannot solve the problem using the instructions below, note the model and serial number of the television and contact your local dealer.*

Problem	Checks/Explanation/Solution
No sound or picture	<ul style="list-style-type: none"><li>◆ Check that the mains lead has been connected to a wall socket and the wall socket is switched on.</li><li>◆ Check that you have pressed the On/Off button (POWER) on the front panel.</li><li>◆ Check the picture contrast and brightness settings.</li><li>◆ Check the volume.</li></ul>
Normal picture but no sound	<ul style="list-style-type: none"><li>◆ Check the volume.</li><li>◆ Check that the MUTE  has not been pressed on the remote control (if it has, the  symbol is displayed on the screen).</li></ul>
No picture or black and white picture	<ul style="list-style-type: none"><li>◆ Adjust the colour settings.</li><li>◆ Press the P.STD .</li></ul>
Sound and picture interference	<ul style="list-style-type: none"><li>◆ Try to identify the electrical appliance that is affecting the television and move it further away.</li><li>◆ Plug your television into a different mains socket.</li></ul>
Blurred or snowy picture, distorted sound	<ul style="list-style-type: none"><li>◆ Check the direction, location and connections of your aerial. This interference is often due to the use of an indoor aerial.</li></ul>
Remote control malfunctions	<ul style="list-style-type: none"><li>◆ Replace the remote control batteries.</li><li>◆ Clean the upper edge of the remote control (transmission window).</li><li>◆ Check the battery terminals.</li><li>◆ Check that the remote control sensor on the front of the television is not obstructed.</li><li>◆ Check that there is not a bright lamp close to the television that is attenuating the remote control signal and preventing it from being detected by the television.</li></ul>
Irregular colour (purity problem)	<ul style="list-style-type: none"><li>◆ See below.</li></ul>

## Removing Colour Patches (Automatic Degaussing)

*A degaussing coil is mounted around the picture tube, so you do not normally need to degauss the television manually.*

*If you move the television to a different position and colour patches appear on the screen, you must:*

- ◆ *Switch the television off by pressing the On/Off button (POWER) on the front panel*
- ◆ *Unplug the television from the wall socket*
- ◆ *Leave the television for two hours to allow the automatic degauss function to take effect*

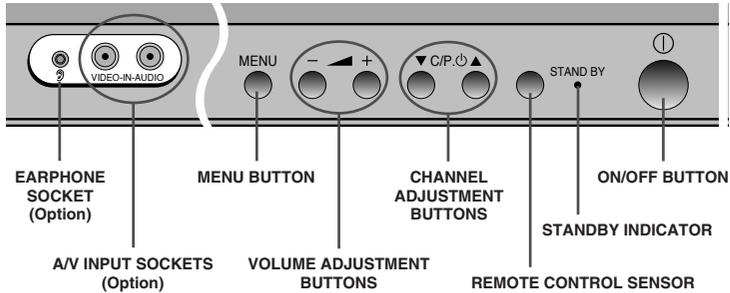


Always make sure that the television is switched off by pressing the On/Off button (POWER) if it is to be left unattended.

# Front and Rear Panels

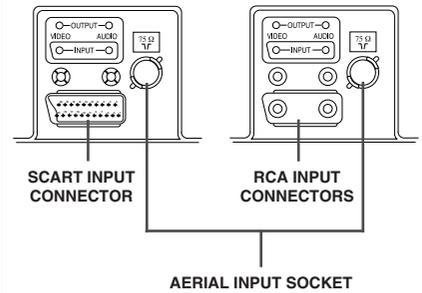
## Front of the TV

➤ Buttons and markings are subject to change without notice.

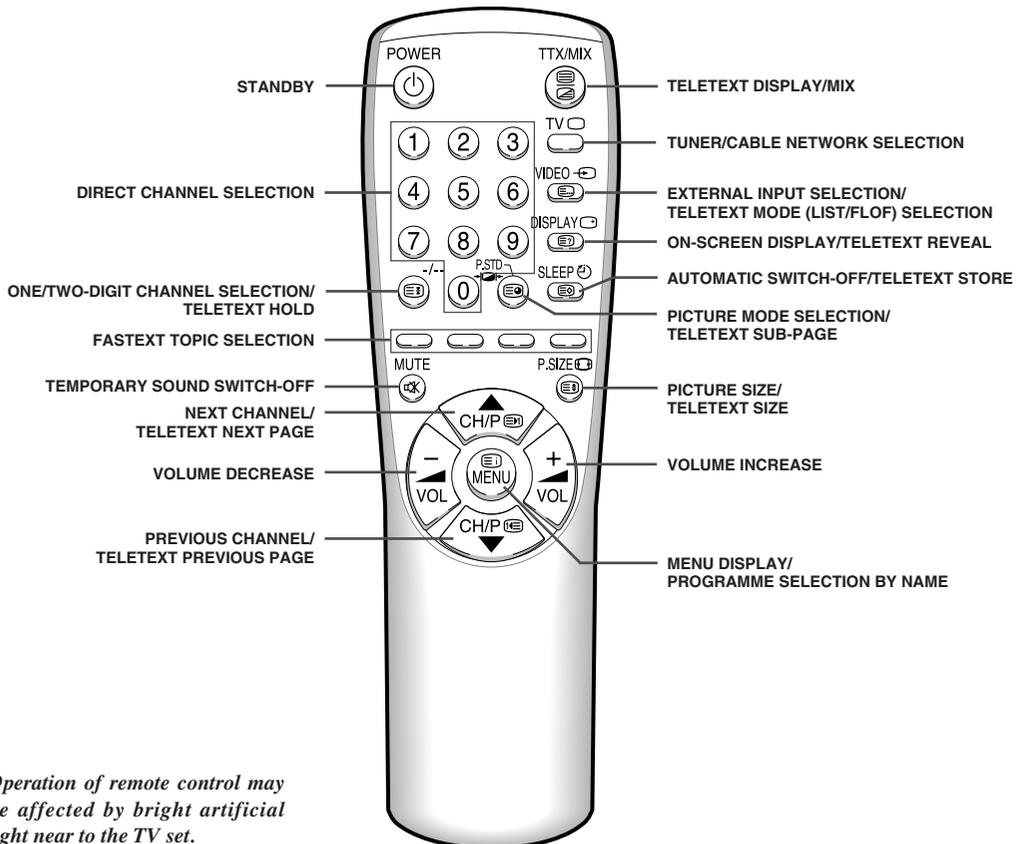


## Rear of the TV

(depending on the model)



# Infrared Remote Control



➤ Operation of remote control may be affected by bright artificial light near to the TV set.

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## – AFTER SALES SERVICE

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- Do not hesitate to contact your retailer or service agent if a change in the performance of your product indicates that a faulty condition may be present.

### **IMPORTANT NOTICE (United Kingdom)**

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved to BS11362 of the same rating must be used.

Never use the plug with the fuse cover omitted if the cover is detachable.

If a replacement fuse cover is required, it must be of the same colour as the pin face of the plug. Replacement covers are available from your dealer. If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance.

However, if there is no alternative to cutting off the plug, remove the fuse and then safely dispose of the plug.

DO NOT connect the plug to a mains socket as there is a risk of electric shock from the bared flexible cord.

### **IMPORTANT**

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

**BLUE - NEUTRAL - BROWN - LIVE**

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows:

The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

**WARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL, WHICH IS MARKED WITH THE LETTER E OR THE EARTH SYMBOL  , OR COLOURED GREEN OR GREEN AND YELLOW.**

