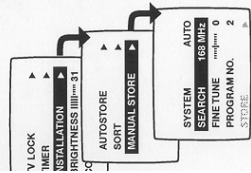


3. Directions for use

Manual tuning

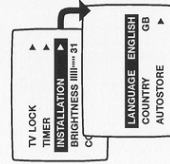
This menu allows you to store the programmes one by one.

- 1 Press **MEMO**. The main menu comes up on the screen.
- 2 Press **0** once to select **INSTALLATION** then press **0**.
- 3 Select **MANUAL STORE** (**0**) and press **0**.
The **MANUAL STORE** menu appears.
- 4 Select **SYSTEM** (only available on certain models). Use **0** to choose **UK** (standard I), **FRANCE** (standard LL) or **WEST-EU** (standard BG reception).
- 5 Select **SEARCH** and press **0**. The search begins.
As soon as a programme is found, the search will stop.
If you know the frequency of the programme required, simply enter its number using keys **0** to **9**.
If no programme is found, refer to the *Tips chapter* on p. 10.
- 6 If reception is unsatisfactory, select **FINE TUNE** and press **0** or **0** to fine tune.
- 7 Select **PROGRAM NO.** and enter the required programme number using **0** to **9** or **0** to **9**.
- 8 Select **STORE** and press **0**.
The message **STORED** appears. The programme has been stored.
- 9 Repeat steps **5** to **8** as many times as there are programmes to store.
To exit the menus, press **MEMO**.



Other settings on the INSTALLATION menu

- 1 Press **MEMO**. The main menu is displayed on-screen.
- 2 Press **0** once to select **INSTALLATION** and press **0**. The **INSTALLATION** menu appears.
- 3 Use **0** to select a setting and **0** to adjust.
 - **LANGUAGE**: to change the menu language.
 - **COUNTRY**: to select the country you are in (GB for Great Britain). This setting affects the automatic programme sort.
 - **AUTOSTORE**: press **0** to begin storing. The operation takes a few minutes. When it is complete, the **INSTALLATION** menu reappears automatically.
 For more information, see the *Quick Installation chapter*, steps **3** to **5** on the previous page.
 To exit or interrupt the search, press **MEMO**.
- 4 To exit from the menus, press **MEMO**.
 - **EXTERNAL**: press **0** to bring up the menu. You have access to a series of names which allow you to customise the names of the external sockets.
 - When you next select an external socket, its chosen name will be displayed for a few seconds.



Tuning in to channels

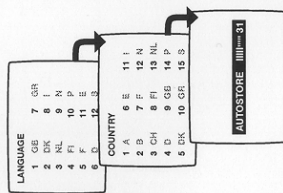
Quick installation (first use)

The following operations are all described in the enclosed quick installation guide. We advise you to use it.

The first time you switch on the television, a menu appears on the screen. This menu asks you to choose the language of the other menus.

If the menu does not appear, hold down the **PROGRAM-** and **PROGRAM+** keys on the set for 4 seconds to bring it up.

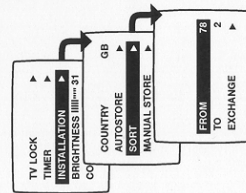
- 1 Use the keys numbered from **0** to **9** on the remote control to choose your language (for English, press **1**). Another menu appears.
- 2 Select your country (for GB, press **9**).
- 3 As soon as your country is entered, tuning in starts automatically. The operation takes a few minutes. A display shows the search status and the number of programmes found. When it has finished, the menu disappears and the last programme is displayed.
If no programmes are found, refer to the *chapter entitled Tips* on p. 10.
- 4 If the transmitter or the cable network broadcasts the automatic sort signal, the programmes will be correctly numbered.
- 5 If not, the programmes found will be numbered in descending order starting at 99, 98, 97, etc. (or 79, 78, ...).



Use the **SORT** menu to renumber them.
Some transmitters or cable networks broadcast their own sort parameters (region, language, etc.). Where this is the case, make your choice using the **0** to **9** keys and confirm with **0**.

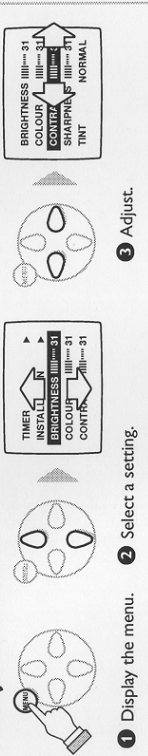
To renumber the programmes found

- 1 Press the **MEMO** key. The main menu is displayed.
- 2 Press **0** once to select **INSTALLATION**, then press **0**.
The **INSTALLATION** menu appears. The **LANGUAGE** option is activated.
- 3 Press **0** 3 times to select **SORT** then press **0**.
The **SORT** menu appears. The **FROM** option is activated.
- 4 Select the programme you wish to renumber using keys **0** to **9** or **0** to **9**.
Example: to renumber programme 78 as 2, press **7** **8**.
- 5 Select option A (key **0**) and enter the new number with keys **0** to **9** or **0** to **9** (for the example given, enter 2).
- 6 Select **EXCHANGE** (key **0**) and press **0**. The message **EXCHANGED** appears, the exchange takes place (**0** to cancel). In our example, programme 78 is renumbered as 2 (and programme 2 as 78).
- 7 Select the option **FROM** (key **0**) and repeat stages **4** to **6** as many times as there are programmes to renumber.
- 8 To exit from the menus, press **MEMO**.



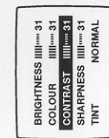
Using other menus

To adjust a menu:



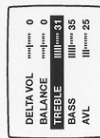
Note: the menus disappear automatically after 30 seconds if no further adjustments are made. To exit from the menus, press **EXIT** (or **HOME**) to come back to the previous stage).

Adjusting the picture



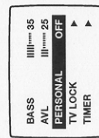
- Press **ENTER**. You can adjust: BRIGHTNESS, COLOUR, CONTRAST, SHARPNESS, TINT, CONTRAST+ and NOISE RED.
- SHARPNESS: alters the crispness of the image.
 - TINT: alters the colour balance. There are 3 options: COLD (blue tint), NORMAL (balanced) or WARM (red tint).
 - CONTRAST+: automatically adjusts the image contrast according to content (the darkest part of the image is always black).
 - NOISE RED: alleviates fuzziness (snowy picture). This setting is useful when reception is difficult.

Adjusting the sound



- Press **ENTER**. You can adjust ? VOLUME and, for stereo models only, BALANCE, TREBLE, BASS and AVL.
- DELTA VOLUME (volume difference): allows you to compensate for the volume differences between the different programmes or the EXT sockets. This setting is available for programmes 1 – 40 and the EXT sockets.
 - AVL (Automatic Volume Leveller): automatic volume control used to avoid sudden increases in volume, particularly when changing programme or during advertisements.

Storing settings



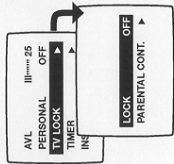
- You can store your own sound and picture settings.
- 1 First carry out your menu settings.
 - 2 Next, select PERSONAL and press **ENTER**. The message STORED is displayed. The settings are stored.
- The settings are stored. Values are saved under PERSONAL in the Smart sound and picture controls (HOME and EXIT).
- Note: volume and ? VOLUME are automatically stored and do not need to be stored in the PERSONAL menu.

Locking the set

This function (only available on certain models) allows you to lock the set in order to limit its use completely or partially.

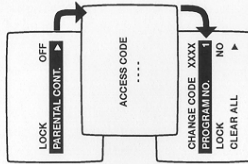
Key lock

- 1 Press **ENTER**, select TV LOCK (LOCK) and press **ENTER**.
- 2 Set the LOCK to ON. The keys are locked.
- 3 Switch off the set and put the remote control out of sight. The set cannot be used (it can only be switched on using the remote control). To cancel: switch LOCK to OFF.



Programme lock

- 1 Press **ENTER**, select TV LOCK (LOCK) and press **ENTER**.
- 2 Select PARENTAL CONT. and press **ENTER**.
- 3 Enter your confidential access code. The first time, enter the code 0711 then confirm by re-entering 0711. The menu appears.
- 4 Select PROGRAM NO. and use keys **0-9** or **0-9** to enter the number of the programme or socket you wish to lock.



- To lock all of them, select ALL.
- 5 Select LOCK then YES.
 - 6 Repeat stages 4 and 5 for each programme to be locked. You can lock 5 programmes separately.
 - 7 Press **ENTER** to exit. To watch a programme which has been locked you will now need to enter the confidential code; otherwise the screen will remain blank. When a locked programme is displayed, use the **0-9** keys to access other programmes (the **0-9** keys are used to enter the code). Caution: in the case of encrypted programmes which use an external decoder, it is necessary to lock the corresponding EXT socket (and not the programme number).

To unlock all programmes

- Repeat stages 1 – 3 above, then:
- 4 Select CLEAR ALL and press **ENTER**. All programmes are unlocked.

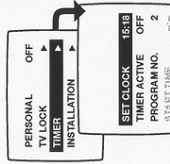
To change the confidential code

- Repeat stages 1 – 3 above, then:
- 4 Select CHANGE CODE and enter your own 4-digit number.
 - 5 Confirm by entering it again. Your new code will be stored.
- If you have forgotten your confidential code, enter the universal code 0711 twice. To exit: press **ENTER**.

Timer function

This function (only available on certain models) allows you to use your TV as an alarm clock.

- 1 Press **ENTER**, select TIMER (LOCK) and press **ENTER**.
 - 2 The SET CLOCK menu appears. Enter the time (0-9 or 0-9).
- Important: the time is updated automatically each time the set is switched on using teletext information taken from programme 1. If programme 1 does not have teletext, the update will not take place.
- 3 Select TIMER ACTIVE and press **ENTER** to switch the timer on or off.
 - 4 Select PROGRAM NO. and enter the number of the programme required.
 - 5 Select START TIME and enter the time at which the set is to switch on.
 - 6 Press **ENTER** to put the set into standby mode. It will switch on automatically at the programmed time. If you leave the set switched on, it will merely change programmes at the set time.
- The set switches off automatically after 4 hours if no further commands are given.



Teletext

Teletext is an information system, broadcast by certain channels, which can be read like a newspaper: it also provides subtitles for people with hearing difficulties or those who are unfamiliar with the language in which a particular programme is being broadcast (cable networks, satellite channels, etc.).

Press:

Switch teletext on/off

Selecting a teletext page

Direct access to subject headings

* Temporary on/off

Page enlargement

Stop the sequence of sub-pages

Overlying text on the TV picture

Reveal

* Table of contents

Favourite pages
(available only on certain models)

To obtain:

To call up or exit from teletext. At first, the main index page appears with a list of the items available. Each page has a corresponding 3-figure number. If the selected channel does not broadcast teletext, 100 will appear and the screen will remain blank (in this case, exit from teletext and choose another channel).

Use keys to or to enter the page number required. For example: for page 120, press . The number is displayed in the top left-hand corner, the page counter starts searching and the page is displayed. Repeat the procedure to consult another page. If the counter continues searching, this means that the selected page is not broadcast. Choose another number.

Coloured zones are displayed at the bottom of the screen. The 4 coloured keys give access to the corresponding subjects or pages. The coloured zones flash when the subject or the page is not yet available.

To switch teletext temporarily on or off.

Press this key to display the upper, then lower part of the screen, and then to return to the normal page size.

Some pages contain sub-pages which follow on automatically from one another. This key allows sub-page sequence to be enabled or disabled. The # sign appears in the top left hand corner.

To activate or deactivate screen overlay.

Use this key to reveal/conceal hidden information (answers to puzzles).

To return to the table of contents (normally page 100).

For teletext programmes 1 to 41, you can store 4 favourite pages which you can then access via the coloured keys .

Press .

Enter the number of the page required.

Press then the coloured key of your choice. The page is stored.

Repeat steps and for the other coloured keys.

From now on, when you consult teletext, your favourite pages appear in colour at the bottom of the screen.

To get back to the normal subject headings, press . To remove these settings, hold down for 3 seconds.

* Only available with the remote control shown above.

Connecting other appliances

Depending on the model, the TV is equipped with 1 or 2 euroconnector sockets: EXT1 and EXT2. The EXT1 socket controls audio video input/output and RGB input. The EXT2 socket (if available) controls audio video input/output and S-VHS input.

Video recorder

Video recorder (only)
Connect as shown using a good quality euroconnector cable.

If your video recorder does not have a euroconnector socket, the only connection possible is via the aerial cable. You will therefore need to tune in your video recorder test signal and assign it programme number 0 (see manual store, p. 4). To reproduce the video recorder picture, press .

Video recorder with decoder

Connect the decoder to the second euroconnector on the video recorder. You can then record scrambled transmissions.

Other equipment

Satellite receiver, decoder, DVD, games, etc.
For sets equipped with two euroconnector sockets, it is best to connect the equipment which produces RGB signals (digital decoder, DVD drives, games, etc.) to EXT1 and the equipment which produces S-VHS signals (S-VHS and Hi-8 video recorders) to EXT2.

Front panel connections

Depending on the model, sockets are on the front (sometimes under a flap) or on the right-hand side of the set.

Headphones

When the earphones are plugged in, the sound on the set is cut off. Adjust the volume using the keys.

The headphones must have an impedance of between 32 and 600 ohms.

Camcorder

Certain models are equipped with AUDIO/VIDEO connections. You will find 1 video input + 1 sound input (mono versions) or 2 sound inputs left (L) and right (R) on stereo versions. Make the connections, then use the key to select EXT (or EXT2 for models with 2 euroconnector sockets). The switch between the front and rear sockets is automatic with priority on front sockets.

For a monophonic camera, connect the sound signal to the AUDIO L input. Use the key to reproduce the sound through the left and right TV speakers.

To select connected equipment

Press to select EXT(1) and, on models with 2 euroconnector sockets: EXT2 and Y/C2 (S-VHS signal on EXT2).

The switch is automatic on most appliances (decoders, etc.).

