

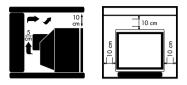


TELEFUNKEN

03 97 - 207 561 80

SAFE USE OF THE EQUIPMENT

1. TO TURN ON



LEAVE ROOM FOR VENTILATION.



AVOID HEAT, WATER, DIRECT SUNLIGHT.



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

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

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

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

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

In the evenings, after the TV programmes, or in case of a prolonged absence, it is recommended that the appliance be switched off using the on/off switch.

Even if the ON/OFF switch is in OFF position the set is not completely separated from the mains. In order to separate the set completely from the mains, the set has to be disconnected by unplugging the mains plug.

Remove the power plug from the wall outlet under the following conditions :

- During a thunderstorm, it is also recommended that you disconnect the aerial plug.
- 2. In case of malfunction, if the set does not operate normally.

Additional information :

Your TV set is adequately shielded to prevent emission of X-rays. The acceleration voltage does not exceed the maximum value of 26 kV.

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

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

2. CARE OF THE EQUIPMENT

The screen should be cleaned with liquid glass cleaner.

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

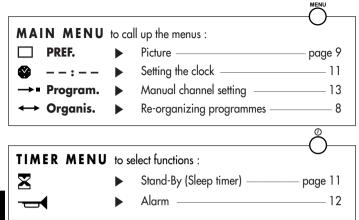
3. DEMAGNETISATION

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

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

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

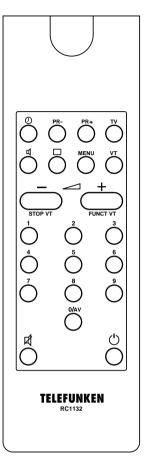
THE REMOTE CONTROL



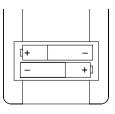
ENGLISH

The menus Program., Organis. and TIMER can be locked. If you cannot display them, see page 18 on how to unlock them. The first line of the menus is automatically selected. To select another line, simply press the button again, to move down through the menus.

SOUND SELECTION PICTURE SELECTION PROGRAMME SELECTION VOLUME LEVEL, and adjustment or selection in menus. INFORMATION DISPLAY, (current channel, time, pre-sets) and to leave menus. 卤 SOUND MUTE TELETEXT (MG 1476 C : optionally) and scroll up through the menus. ഗ STAND-BY



Batteries : Remove the lid at the back of the remote control and insert two 1,5 V batteries, TYPE LR03 (AAA) or equivalent.



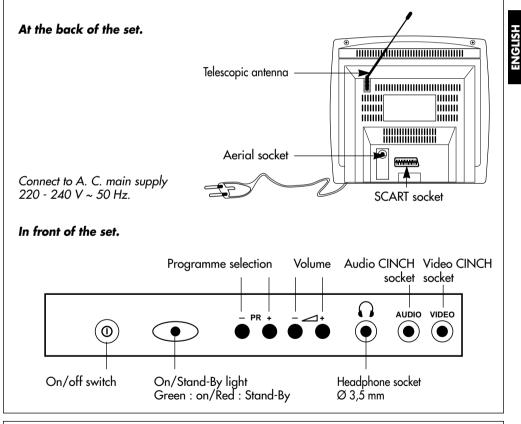
For a cleaner environment, please dispose of used batteries in the containers provided for this purpose.

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MG 1476 C/CT

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CONNECTIONS AND CONTROLS



TO TURN ON

Press the on/off switch; the indicator light comes on.

Press button 1 on the remote control.

If your television set has not been tuned in, you may now begin tuning the channels. Proceed to selecting the menu language in the INSTALLATION MENU page 6.

AUTOMATIC CHANNEL SETTING

This set is equipped with an automatic search system which will search and store all channels available in your region. To help identify the programmes, we suggest that you have to hand a TV guide or daily newspaper.

Ensure that the aerial lead is connected to the television and any VCR or SAT equipment that is connected via the antenna is turned on but do not switch on if also/only connected to a Scart/AV input.

Searching for stations and storing them in memory depends on the language selected in the INSTALLATION MENU.

FRENCH AND ENGLISH

Searches DKK' channels then BG channels.

OTHER LANGUAGES AND FRENCH (BELGIUM, SWITZERLAND)

Searches BG channels then DKK' channels.

1. INSTALLATION MENU

When the television set is turned on for the first time, the Installation menu appears automatically. If this menu is not displayed, you can make it appear as follows :

- Switch the television to Stand-By.
- Switch off the television by pressing the on/off switch and wait for the light to go out.
- Switch the set back on, whilst keeping the PR button on the television keypad pressed down until the INSTALLATION MENU appears.



Press repeatedly the button to select the menu language you require.

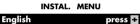
Press briefly, a new menu appears, automatic search begins. The cursor will move from left to right.

Please wait until the following menu appears.

Press briefly to restart the search in other broadcasting standard, or

press briefly to display the PROGRAMME ORGANIZER menu.

The PROGRAMME ORGANIZER menu appears automatically when the search for channels in other standard is complete.



Francais (Belgique, Suisse)

Deutsch

Francais

Italiano

Español

2. PROGRAMME ORGANIZER MENU

This menu is used for :

- allocating programme numbers and name the programmes auto tune has found (ie. BBC 1 in Prog. 1, etc...).
- storing the changes made in memory.
- erasing a programme.

ERASING - STORING PROGRAMMES

Select the programme.

To erase :

 \bigcap^{PR-} O^{R+}

keep pressed for some seconds until the station disappears.

To store :

press briefly and a new menu will appear.

Select the number that you want to give to the programme.

PROGRAMME NAME

Press briefly to move to the **Name** line.

Press briefly. The first dash flashes.

Hold down (PR +) : the characters are displayed in ascending order.

Hold down (PR -): the characters are displayed in descending order.

When the character you are looking for is displayed, move on to the next (+), or preceding dash (–).

To insert a space, use the empty character (between B and A).

+ FUNCT V PR + PR -

TO STORE IN MEMORY

Press briefly to select the **Store** line.

Press briefly to store your changes in memory, the + turns to OK. The PROGRAMME ORGANIZER menu then reappears. Repeat the above procedure to change other programmes.

Press briefly to clear the menu from the screen.

NEW CHANNELS

If a channel is not found or a new channel starts to broadcast in your region please refer to MANUAL CHANNEL SETTING.

- 7 -

PROGRAMME ORGANIZER

PROGRAMME ORGANIZER	
PR 01	CH22
To select a station	PR - / PR +
To give a prog. no.	+
To erase this station	-
When completed : press [TV]	

PROGRAMME ORGANIZER		
PR 01	CH22	
Program No : – –	— / +	
Name : – – – –		
To store and contin	ue	



To store and continue

+

NEW REGION

(If you move to another region, or you want to start again for any other reason)

Start the automatic search again and reorganise the programmes. To do this, call up the INSTALLATION menu and proceed as described earlier (page 6).

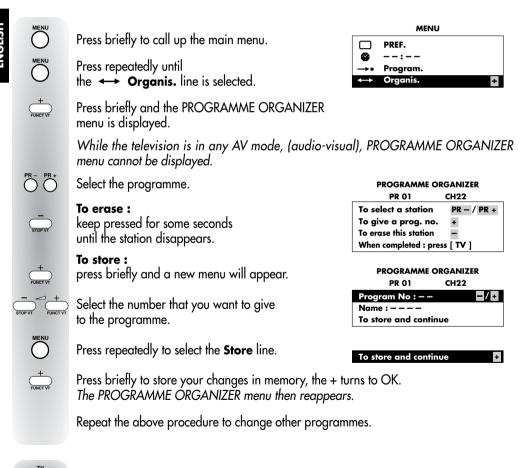
All programmes and names previously stored are then erased.



Press briefly to clear the menu from the screen.

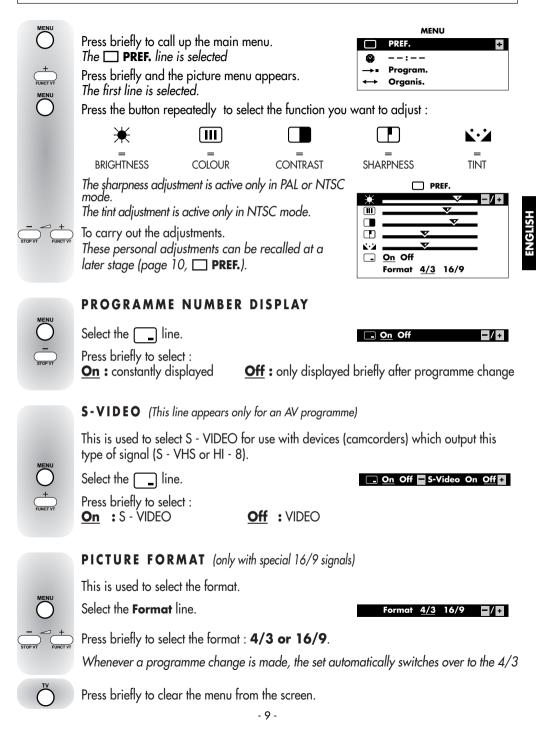
RE-ORGANIZING PROGRAMMES

If you subsequently wish to re-organize the order of your programmes please proceed as follows :



Press briefly to clear the menu from the screen.

PICTURE ADJUSTMENTS



DAY TO DAY OPERATION



Switch on the television set with the mains on/off switch if the indicator is off. If it is on, select the desired programme :

For the programmes from 1 to 9 :

Press briefly the corresponding number.

For the programmes from 10 to 59 :

Press and hold on the decimal (tens) number.

Press the (units) number.

When the set is in Stand-By mode, you can also switch it on using buttons PR -/+ on the keyboard (if the television is not CHILD LOCKED).

PICTURE ADJUSTMENTS

The television picture can be adapted to suit the current lighting conditions. Press repeatedly to choose the setting you wish :







Bright



SOUND ADJUSTMENTS

The television sound can be adapted to suit the sound of programme being watched. Press repeatedly to choose the option you wish :





24

Debates, news etc...

SOUND MUTE - VOLUME ADJUSTMENT

The sound returns if the button is pressed once more. Set the volume as desired.

Musical programmes



Pressing once turns the sound off.



PR - PR +

DISPLAY - PROGRAMME UP-DOWN

Displays the settings for the channel being watched: programme name and number sound - time - Stand-By timer - alarm setting. Some details will only be displayed if they have been entered. Press repeatedly to run through the programmes stored in memory.

STAND-BY - AUTOMATIC SWITCH OFF

Press briefly. The Stand-By light becomes red.

Note : The television will automatically switch to Stand-By after a few minutes if there is no signal on the channel being watched.

OTHER FUNCTIONS

FUNCT V MENL

SETTING THE CLOCK

Press briefly to call up the main menu. The **PREF.** line is selected.

Press briefly to select the $\bigcirc --: -$ line.

Press briefly. The Time Set menu is displayed.

Press briefly to select the **Program** line. *This line is inactive for MG 1476 C.*

Using the – and + keys, choose a programme which broadcasts teletext. The teletext time of this programme only will be used as a reference for the internal clock. The internal clock sets itself automatically when your TV set is switched on on the reference

programme by the on/off switch or select the time as follows :

Press briefly to select the 🎱 line.

- Press repeatedly to adjust the hours.
- Press + repeatedly to adjust the minutes.

Press briefly to clear the menu from the screen.

If you unplug or turn off your television, the time setting is lost. You can reset the clock as above.

STAND-BY (SLEEP TIMER)

Press briefly. The menu shown on the right is displayed.

The 🔀 line is selected.

Stand-By times of between 15 minutes and 4 hours can be set (in 15-minute steps).

Press repeatedly to adjust the hours (max. 4 hours).

Press repeatedly to adjust the minutes (from 0 to 45 minutes in 15-minute steps).

Press briefly to clear the menu from the screen. The time left before Stand-By can be checked at any time: Press briefly. The time left is displayed for a few seconds. 🗙 00 : 13

The television will switch to Stand-By at the end of the timer interval. The Stand-By light flashes to indicate that the CHILD LOCK function has been activated. The set can only be switched on again using the remote control not by the keyboard.

You can cancel a sleep timer command.

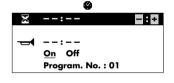
Press briefly to display the menu.

Press repeatedly to go back to --:-.

Press briefly to clear the menu from the screen.

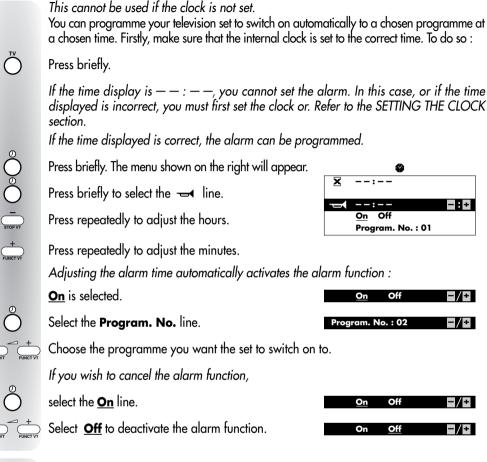
	PREF.	
V	:	+
→"	Program.	
↔	Organis.	
	🕸:	
$\mathbf{\mathbf{v}}$:	-:+
Program. No. : 02		
D		

MENI





ALARM





Press briefly to clear the menu from the screen.

Switch the television to Stand-By.

The Stand-By light flashes. The television will switch on to the selected channel at the time programmed. The symbol — appears on the bottom right of the screen. It will automatically switch off after five minutes if no key is pressed on the remote control or on the television keypad.

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

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

MANUAL CHANNEL SETTING

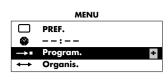


Press briefly to call up the main menu.

Press repeatedly to select the ---- Program. line.

While the television is in any AV mode, (audiovisual), PROGRAM. menu cannot be displayed.

Press briefly to display the → ■ **PROGRAM.** menu. The first line is selected.







UNCTV

1. SELECTING THE BROADCASTING STANDARD

Press repeatedly to select :

Western Europe, Tunisia, Morocco EURO (B, G) DKK' Eastern Europe, Middle East, Africa, French territories (D, K, K')

2. CHANNEL SEARCH



- If you do not know the channel numbers
- Select the \rightarrow line.

Start the search by pressing :

- : backward channel search. + : Forward channel search.

The cursor will move and the channel numbers are displayed on the CH line when received via the aerial or on the CC line for cable network.

Once a station has been received, the picture appears on the screen. If the picture, corresponds to the station required, go to the $\rightarrow \leftarrow$ line, otherwise continue the search.

Ôav Č

If you already know the channel numbers

Select the CH line for TV channels (aerial) or CC for cable networks.

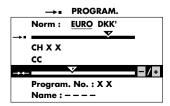
Enter the channel number (it must have 2 digits). e.g.: channel 6, enter 0 and then 6.

3. FINE TUNING (OPTIONAL)

Fine tune can be used to remove interference if necessary.

Press briefly to select the $\rightarrow \leftarrow$ line.

Press + or - to change the picture as necessary.



If you have a decoder to receive a scrambled channel, the TV set goes into AV when this channel is being received.

In this case, disconnect the SCART socket from your decoder and call up the PROGRAM. menu. Select the $\rightarrow \leftarrow$ line (Fine Tuning), reconnect the SCART socket and adjust the fine tuning if necessary.

4. PROGRAMME NUMBER

Press briefly to select the Program. No. line.

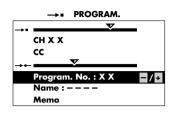
Enter an unused programme number using the remote control.

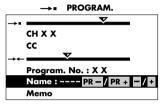
5. CHANNEL NAME

Press briefly to move to the **Name** line.

Press briefly. The first dash flashes.

Hold down (PR +) : the characters are displayed in ascending order.





Hold down (PR –): the characters are displayed in descending order.

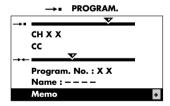
When the character you are looking for is displayed, move on to the next (+), or preceding dash (-).

To insert a space, use the empty character (between β and A).

6. STORING IN MEMORY

Press briefly to select the **Memo** line.

Press briefly. The + turns to OK. The channel is stored in memory. One second later, the \rightarrow line is selected again.



Search for and store all channels for the same standard. Start again for a different standard from SELECTING THE BROADCASTING STANDARD.

Press briefly to remove the menu from the screen.

CHILD LOCK

You can prevent the use of your television set without the remote control. The TV set is child locked :

- After the sleep timer function.
- After switching off the TV set by holding down the Stand-By button on the remote control for more than 4 seconds.

The CHILD LOCK function is indicated by the flashing of the Stand-By light. The television can only be switched back on using the remote control which cancels the child lock.

PR +

UNCTIV

TELETEXT - FASTEXT - TOPTEXT (MG 1476 C : optionally)

CALLING TELETEXT

Press briefly. The index page (page 100) is displayed.

If the teletext transmitted is Fastext, a sub-menu is displayed with topics indicated by colour

To select a topic press the corresponding colour button.

Once the topic has been selected, new topics may appear.

If the teletext transmitted is TOPTEXT, the pages are grouped together under headings containing articles.

You can directly select the first page of a heading by pressing the blue button, or select the first page of an article by pressing the yellow button.

PAGE SELECTION

You can enter the number of the page desired 0/AV

(this must have 3 digits) E. g. : page 170 - enter 1,7,0. Once the page has been found, it is displayed.

If you type a non-existing page number with TOPTEXT, this page number is displayed in red.

You can call the previous page by pressing the red button or the following page by pressing the green button.

This function does not work if the colour keys have been re-defined by FASTEXT.

Press briefly to return to the index page.

SCROLLING PAGES

Some topics require several pages. The system scrolls through these sub pages automatically.

If you wish to stop the scanning of these sub pages (Example : 3/5) S 100 SKYTEXT 100 Tue 18 Oct 3/5 +

Press briefly. Press again and scanning resumes.



OTHER TEXT FUNCTIONS

Press briefly, a new selection block appears. Press again to return to previous header block

(VT

THE BUTTON COLOURS CORRESPOND TO THE DESIRED FUNCTION.

To enter the number of a sub page.

Example : page 3/7 (scrolling pages) : enter 0, 0, 0, 3. As soon as a sub page is found, it appears on the screen.

Reveal :

Press briefly to reveal a hidden answer, press again to hide it once again.

For bigger text :

Press once Press again Press a third time - upper half of the screen is enlarged - lower half of the screen is enlarged - return to normal text

Mixed display :

Press briefly, the teletext page appears superimposed on the TV picture. Press again to return to the text only display.

- 16 -

Press briefly to return to the TV picture.

CONNECTIONS



1. AERIAL SOCKET

Enables connection of the aerial and, if required, a video-recorder, (see note for the latter). To tune the channel reserved for your video-recorder, you must insert a cassette and start it playing. Next locate the corresponding channel on your television by carrying out MANUAL CHANNEL SETTING (p. 13). Store at any programme ending with a 9 (9, 19, 29, etc...).

Each time you use the video-recorder, switch to the programme assigned to it.

2. SCART SOCKET

This is used to connect :

- a VHS, 8 mm, S-VHS or Hi-8 videorecorder or camcorder.
- a PAY-TV (VIDEO) decoder.
- a PC or video games console.

In the case of an S-VHS or Hi-8 device, select S-VIDEO **On** in the Picture menu (p. 9). To use the connected device :

Press to select the audio-visual programme. For some devices this selection is automatic.

AV1 is displayed at the bottom of the screen, (audio-visual display).

When the VCR is stopped and if you have not changed channel during play, the TV set returns to the station previously watched.

If the television has been switched on by the video recorder, it will be placed on standby when the video recorder is switched off.

The TV set changes automatically to 16/9 format if the unit connected supplies the control voltage.

3. AUDIO/VIDÉO CINCH SOCKETS



This is used to connect a VHS or 8 mm camcorder.

Press to select the audiovisual programme AV. When you turn off the connected device, the television remains in audiovisual AV.

Select to call the programme which you wish to view.

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

LOCKING MENU

This menu is used for:

- locking the Program., Organis. and TIMER menus,
- limiting the volume.

MENU DISPLAY

Switch the television to Stand-By, then switch it off by pressing the on/off switch. To display the Locking menu, switch the set back on using the on/off switch whilst holding down the Stand-By button of the remote control for at least 6 seconds.

The menu to the right will appear :.....

	MAIN MENU O-ON OFF	-/+
	TIMER MENUO-ON OFF	
•	MAX	

The MAIN MENU line is selected.



LOCKING AND UNLOCKING THE PROGRAM. AND ORGANIS. MENUS

Press briefly to select <u>ON</u>. The Program. and Organis. menus are now no longer accessible.

Press briefly to select <u>OFF</u>. The Program. and Organis. menus are then accessible again :.....

	TIMER MENUO-ON OFF
•	MAX

LOCKING AND UNLOCKING THE TIMER MENU.

Press briefly to select the TIMER MENU line.....



Press briefly to select <u>ON</u>.

The Timer menu is now no longer accessible.

Press briefly to select OFF. The TIMER menu is then accessible again.



VOLUME LIMITING

Press briefly to select the ■● MAX line :.....

Set the maximum volume desired.

The volume will be limited to this level.



Press briefly to remove the menu from the screen.