



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for THOMSON 20LCDM03B. You'll find the answers to all your questions on the THOMSON 20LCDM03B in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual THOMSON 20LCDM03B  
User guide THOMSON 20LCDM03B  
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## 1. IMPORTANT SAFETY INSTRUCTIONS

Electrical energy can perform many useful functions, but it can also cause personal injuries and property damage if improperly handled. This product has been engineered and manufactured with the highest priority on safety. But IMPROPER USE CAN RESULT IN POTENTIAL ELECTRICAL SHOCK OR FIRE HAZARD. In order to prevent potential danger, please observe the following instructions when installing, operating and cleaning the product. To ensure your safety and prolong the service life of your LCD TV product, please read the following precautions carefully before using the product.

**1. Read instructions**—All operating instructions must be read and understood before the product is operated.

**2. Retain instructions**—These safety and operating instructions must be kept in a safe place for future reference.

**3. Observe warnings**—All warnings on the product and in the instructions must be observed closely.

**4. Follow instructions**—All operating instructions must be followed.

**5. Water and moisture**—Do not use this product near water - for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like.  
Do not use immediately after moving from a low temperature to high temperature environment, as this causes condensation, which may result in fire, electric shock, or other hazards.  
Moisture in rooms where the set is installed should not exceed 85% humidity.  
Leave the condensation to evaporate before turning the TV on again.

**6. Cleaning**—Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning. Clean the screen with a glass care cleaner and the rest of the set with a soft cloth and neutral detergent. Regularly dust the vents at the back and sides. Using solvents, abrasive or alcohol based products risk damaging the TV.

**Caution**—the screen of your LCD TV may be damaged if it is cleaned with strong detergents, alcohol or abrasive products.

**7. Ventilation**—The vents and other openings in the cabinet are designed for ventilation. Do not cover or block these vents and openings since insufficient ventilation can cause overheating and/or shorten the life of the product. Do not place the product on a bed, sofa, rug or other similar surface, since they can block ventilation openings. This product is not designed for built-in installation; do not place the product in an enclosed place such as a bookcase or rack, unless proper ventilation is provided or the manufacturer's instructions are followed.

**8. Heat sources**—Keep the product away from heat sources such as radiators, heaters, stoves and other heat-generating products (including amplifiers). The TV components are sensitive to heat. The maximum ambient temperature should not exceed 35° Celsius.



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**Manual abstract:**

@@@@@@@@To ensure your safety and prolong the service life of your LCD TV product, please read the following precautions carefully before using the product. 1.Read instructions--All operating instructions must be read and understood before the product is operated. 2.Retain instructions--These safety and operating instructions must be kept in a safe place for future reference. 3.Observe warnings--All warnings on the product and in the instructions must be observed closely. 4.Follow instructions--All operating instructions must be followed. 5.

Water and moisture--Do not use this product near water - for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like. Do not use immediately after moving from a low temperature to high temperature environment, as this causes condensation, which may result in fire, electric shock, or other hazards. Moisture in rooms where the set is installed should not exceed 85% humidity Leave the condensation to evaporate before turning the TV on again. 6.Cleaning-- Unplug this product from the wall outlet before cleaning.

Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning. Clean the screen with a glass care cleaner and the rest of the set with a soft cloth and neutral detergent. Regularly dust the vents at the back and sides. Using solvents, abrasive or alcohol based products risk damaging the TV.

Caution : the screen of your LCD TV may be damaged if it is cleaned with strong detergents, alcohol or abrasive products. 7.Ventilation--The vents and other openings in the cabinet are designed for ventilation. Do not cover or block these vents and openings since insufficient ventilation can cause overheating and/or shorten the life of the product. Do not place the product on a bed, sofa, rug or other similar surface, since they can block ventilation openings. This product is not designed for built-in installation; do not place the product in an enclosed place such as a bookcase or rack, unless proper ventilation is provided or the manufacturer's instructions are followed. 8.Heat sources--Keep the product away from heat sources such as radiators, heaters, stoves and other heat-generating products (including amplifiers). The TV components are sensitive to heat. The 0 maximum ambient temperature should not exceed 35 celsius.

1 9.Power cord protection--The power cords must be routed properly to prevent people from stepping on them or objects from resting on them. Check the cords at the plugs and product. Power-supply cords should be routed so that they are not likely to be walked on or snagged by items placed upon or against them. Pay particular attention to cords at doors, plugs, receptacles, and the point where they exit from the product. 10.Attachments--Do not use attachments not recommended by the manufacturer. Use of improper attachments can result in accidents. 11.Accessories--When the product is used on a trolley, care should be taken to avoid quick stops, excessive force, and uneven surfaces that may cause the product and trolley to overturn, damaging equipment or causing possible injury to the operator.

Do not place this product on an unstable trolley, stand, pedestal, bracket, or table. The product may fall, causing serious injury to a child or adult and serious damage to the product. The product should be mounted according to the manufacturer's instructions, and use only with a trolley, stand, pedestal, bracket, or table recommended by the manufacturer. 12.Servicing--Do not attempt to service the product yourself.

Removing covers can expose you to high voltage and other dangerous conditions. Request a qualified service person to perform servicing. 13.Replacement parts--In case the product needs replacement parts, make sure that the service person uses replacement parts specified by the manufacturer, or those with the same characteristics and performance as the original parts. Use of unauthorized parts can result in fire, electric shock and/or other danger.

14.Power source--This product is intended to be supplied by a listed power supply, output rated 19 V DC, 4.5A minimum, indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the cable system. This will prevent damage to the product due to lightning and power line surges. When the unit has to be used with another power supply voltage, the power cable must be changed. Consult your product dealer. The socket outlet should be installed near the equipment and easily accessible. The power supply voltage rating of this product AC adaptor is AC100-240V.

The power cord attached conforms to the following power supply voltage. Use only the power cord designated by our dealer to ensure safety and EMC. When connecting other products such as VCRs and personal computers, you should turn off the power of the unit for protection against electric shock. If the AC adapter is misplaced or needs to be replaced, obtain the same type of adapter from your dealer. 15.Overloading--Do not overload wall outlets, extension cords, or convenience receptacles on other equipment as this can result in a risk of fire or electric shock. 16.Entering of objects and liquids--Never insert an object into the product through vents or openings. High voltage flows in the product, and inserting an object can cause electric shock and/or short internal parts. For the same reason, do not spill water or liquid on the product.

17.Damage requiring service--If any of the following conditions occurs, unplug the power cord from the AC outlet, and request a qualified service person to perform repairs. a. When the power cord or plug is damaged. b.

When a liquid is spilled on the product or when objects have fallen into the product. c. When the product has been exposed to rain or water. d. When the product does not operate properly as described in the operating instructions.

Do not touch the controls other than those described in the operating instructions. Improper adjustment of controls not described in the instructions can cause damage, which often requires extensive adjustment work by a qualified technician. e. If the product has been dropped or the cabinet has been damaged in any way. f. When the product displays an abnormal condition or exhibits a distinct change in performance. Any noticeable abnormality in the product indicates that the product needs servicing. 18.Safety checks--Upon completion of service or repair work, request the service technician to perform safety checks to ensure that the product is in proper operating condition. 19.

Wall or ceiling mounting--When mounting the product on a wall or ceiling, be sure to install the product according to the method recommended by the manufacturer. This is a safety feature. 2 20.Stand--Do not place the product on an unstable trolley, stand, tripod or table.



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Placing the product on an unstable base can cause the product to fall, resulting in serious personal injuries as well as damage to the product. Use only a trolley, stand, tripod, and bracket or table recommended by the manufacturer or sold with the product. When mounting the product on a wall, be sure to follow the manufacturer's instructions. Use only the mounting hardware recommended by the manufacturer. 21. Careful move-- When relocating the product placed on a trolley, it must be moved with the utmost care.

Sudden stops, excessive force and uneven floor surfaces can cause the product to fall from the trolley. 22. Panel protection--The LCD panel used in this product is made of glass. Therefore, it can break when the product is dropped or impacted upon by other objects. Be careful not to be injured by broken glass pieces in case the LCD panel breaks.

23. Pixel defect--The LCD panel is a very high technology product, giving you finely detailed pictures. Occasionally, a few non-active pixels may appear on the screen as a fixed point of blue, green or red. Please note that this does not affect the performance of your product. For added protection for this television equipment during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna.

This will prevent damage to the equipment due to lightning and power-line surges. An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can collide with such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal. 3 I IMPORTANT INFORMATION WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE. The exclamation point within a triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product. The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT. II I I I I I I I I SAFETY TIPS Do not insert any object, especially metal or liquids, into the TV. Do not place any objects containing water or any other liquid on top of the TV. Do not place the unit in direct sunlight, near heaters or in extremely dusty or humid locations.

Do not install this system outdoors or otherwise expose it to the elements. Do not place heavy objects on top of the TV. If the power cord is damaged or frayed in any way, electrical shock and/or fire may result. Please do not place objects on the power cord, and keep the cord away from heat-emitting devices. Should the power cord become damaged in any way, please contact your dealer for a replacement cord. Do not remove the cover of the TV for any reason. If any problems arise with the unit, please contact your dealer for service. Removing the covers will void the warranty. Please read and follow the safety tips listed below to ensure the equipment is free from damage, and to ensure that no injury will occur as a result of improper use. III WARNING Before Setting Up Do not place the TV on sloped or unstable surfaces.

I The TV may fall or tip over. Do not place any objects on top of the TV. I If water spills onto the LCD TV or foreign objects get inside it, a short-circuit may occur which could result in fire or electric shock. If any foreign objects get inside the LCD TV, please consult an Authorized Dealer. Do not cover the ventilation holes.

Doing so may cause the LCD TV to overheat, which can cause fire or damage to the set. AC Power Supply Cord The LCD TV is designed to operate on 100-240 V AC, 50/60 Hz through a Power adapter. Securely insert the power cord plug as far as it will go. I If the plug is not fully inserted; heat may be generated which could cause fire. If the plug is damaged or the wall socket plate is loose, they should not be used.

4 Do not handle the power cord plug with wet hands. I Doing so may cause electric shocks. Do not do anything that might damage the power cable. When disconnecting the power cable, hold the plug, not the cable. I Do not make any modifications, place heavy objects on, place near hot objects, heat, bend, twist or forcefully pull the power cable. Doing so may cause damage to the power cable, which can cause fire or electric shock. If damage to the cable is suspected, have it repaired at an Authorized Service Center. If the LCD TV is not in use for a long period of time, unplug the power cord from the wall outlet. If problems occur during use. If a problem occurs (such as no picture or no sound), or if smoke or an abnormal odor is detected from the LCD TV, unplug the power cord immediately. I Continuous use of the Display under these conditions might cause fire or permanent damage to the unit. Have the Display evaluated at an Authorized Service Center.

Services to the Display by any una use Improper use of batteries can result in a leakage of chemicals and/or explosion. Be sure to follow the instructions below. I Place batteries with their terminals corresponding to the (+) and (-) indications. I Only use the battery types specified. I Do not use rechargeable batteries. I Different types of batteries have different characteristics. Do not mix batteries of different types. I Do not mix old and new batteries. Mixing old and new batteries can shorten the life of new batteries and/or cause old batteries to leak chemicals. I Do not expose batteries to excessive heat, throw them in a fire, recharge them or try to open them, as this could cause them to leak or explode.

I Remove the batteries from the remote control if you are not using it for a long period of time (several weeks). I Remove batteries as soon as they are non-operable. Chemicals that leak from batteries can cause a rash. If chemical leakage is found, wipe with a cloth. I The batteries supplied with the product may have a shorter life expectancy due to storage conditions.

I If the remote control is not used for an extended period of time, remove the batteries from the remote control. 7 3. GETTING STARTED Switching on Follow the instructions on this page on how to switch on your TV set and the remote control before going on to following pages describing how to use the remote control and the channel set-up procedure. 1. Connect the female plug to the AC socket on AC adaptor.

2. Connect the AC adaptor to the DC power input of the set. The LCD TV shown in the illustration is the 15 " model one. The location of DC power input may differ on 20" model. 3.



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Connect the male plug to the wall outlet as illustrated. Equipment for the UK is supplied with a mains cable fitted with a moulded plug. This plug contains safety components and must not be replaced by one sold by general retailers. It is fitted with a fuse that protects your television. If your set has stopped working, the fuse may have blown.

If it has, replace it with an identical ASTA or BSI certified (BS1362) 5-amp fuse. 4. Connect the outside aerial or cable network to the socket at the back of the TV set. The LCD TV shown in the illustration is the 15" model. 20" model is different. The aerial socket (75 Ohms - VHF / UHF / cable) can be used for connecting an external aerial or other equipment fitted with a modulator (video recorder, satellite receiver, etc.). We recommend that you do not connect other equipment (video recorder, satellite receiver, etc.) to your TV set to begin with, so as not to complicate the set-up procedure with the additional steps involved. Connect them when you have finished setting up the channels by referring to page 20 of this manual.

5. Switch the TV on by pressing the on/off button on the front. The LCD TV shown in the illustration is the 15" model. The location of the On/off button is different on 20" model. You will find a description of how to use the remote control on page 9.

Then go to page 11 for information on the initial set-up, or to page 13 for information on manual set-up (if the channels have already been set up on your TV). 8 Getting started Remote control TV functions Most of your television's functions are available via the menus that appear on the screen. The remote control supplied with your set can be used to navigate through the menus and to configure all the general settings. This page contains the description of the remote control. Standby / quit standby.

DVD VCR TV Light To access DVD mode. To access VCR mode. To access TV mode. Press this button to control the television. To provide information: - it lights up when you press a button, - it indicates the status when the remote control is being programmed (see page 10), - if the batteries are run down, it flashes when you press a button. To control the volume. This function is also available in VCR and DVD modes. To switch the sound off and back on again. RETURN To return to the previous menu or the previous program. PR+/PREXIT MENU To change channels.

To exit a menu. To access the OVERVIEW menu. To select menu options. To set functions, change values, enable and disable functions and to select the picture format (in TV mode). OK To confirm a selection. Coloured buttons: PRESETS Zzz/LIST INFO GUIDE (red button) picture preset settings (green button) sleep timer setting (yellow button) status information (blue button) disabled in TV mode TEXT (purple button) Teletext The coloured buttons can also be used for operating Teletext. 0-9 To select a channel by its number. In the case of channel numbers with two digits, press 0 to display "--", then enter the channel number. AV To select an appliance connected to an AV socket. 9 Using the remote control for other equipment The remote control supplied with your set can be used for other equipment, such as video recorders or DVD players.

This page provides information concerning the remote control's use with these types of equipment. VCR DVD MENU VCR Press the VCR button On/Standby To display the main menu Vertical scrolling in menus Horizontal scrolling in menus To confirm an action To close a menu To directly access channels or enter numeric values To change channels To select AV input Rewind Play Fast forward Stop Pause picture Record DVD Press the DVD button On/Standby To display the main menu Vertical scrolling in menus Horizontal scrolling in menus To confirm an action To close a menu To enter numeric values or select options in menus Rewind Play Fast forward Stop Pause picture OK EXIT 0-9 PR+/PRAV REV PLAY FWD STOP PAUSE REC Programming the remote control Automatic code search This method can be used to automatically find the most appropriate code for your appliance. 1. Switch on the appliance you wish to use the remote control with. 2.

Press the relevant button for this appliance on the remote control, and while holding this button down, press the standby button until the remote control light comes on. Release the two buttons. 3. Point the remote control at the appliance and press PLAY. Wait until the light stops flashing.

If the appliance has not gone into standby mode after five seconds, press the PLAY button again to continue the search for the next set of codes. Repeat this operation until the appliance goes into standby mode. There are 20 sets of codes. 4. When the appliance goes into standby mode, press the standby button on the front to switch it on again. Then press the REV button to put it back in standby mode, and if necessary, keep pressing until the appliance goes into standby. 5. Press the STOP button and hold it down until the remote control light goes off. Note: you can cancel the programming operation at any time by pressing the EXIT button. Manual programming This method involves carrying out a manual search for the codes to be used for controlling your other appliances.

1. Switch on the appliance you wish to use the remote control with. 2. Press the relevant button for this appliance on the remote control, and while holding this button down, enter one of the codes relevant to your make of appliance (there is a list of codes at the end of this manual). If the remote control light flashes you have entered the wrong code or it is not possible to program the remote control. 3. Point the remote control at the appliance and press the relevant button (VCR or DVD). Press the button. If the appliance does not go into standby mode, try another code. standby Depending on the year of manufacture and the type of appliance, some functions may not be available.

Certain codes may cover more functions than others. Test the functions you can control and, if appropriate, try other codes. Note here the code(s) which work best. When you change the remote control's batteries, remember to reprogram it. 10 4.

CHANNELS SET-UP Note :If you use the device as LCD Monitor function not a TV, you may skip the chapter. Initial set-up @ AUTOMATIC INSTALLATION Return Standard Start Frequency Programmes found EURO... Running.

.. 150.75MHz 02 Initial set-up involves selecting all the settings required to be able to search for and store all the channels you can receive. Make sure that the television is switched on and follow all the steps in turn specified on this page. 1. When you first switch the TV set on, the language selection menu appears. Choose which language you want the menus to appear in using the Y // buttons. When you select a language it is applied to the menus immediately. 2.

Confirm with OK. A list of countries appears. 3. Select the relevant country using the Y // buttons. This is the country you are in, or the country whose channels you want to receive if live near its borders.



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4. Confirm with OK. The AUTOMATIC INSTALLATION menu is displayed. 5. The Standard option is selected.

Select a suitable standard using the / y buttons. Note: the following standards are available to choose from: UK for the UK and Ireland, FR for France and Luxembourg, DK for Eastern Europe, the Middle East and Asia, EURO for Western Europe, Australia and New Zealand. 6. Then select the Start option using the / button and press OK to start the search. During this time the message "Running" appears next to the Start option and the Frequency and Programmes found options appear, informing you of the installation procedure's progress.

If you press the EXIT button before the end of the search the channels already found are stored. Once the search has ended the ORGANISER menu appears (see following page). @@@@Select the option Swap with programme. Enter the new programme number using the 0-9 keys. Press OK to confirm.

@@@@@The relevant channel appears. Select the Change pr. @@@@and space. @@Press OK to confirm. Names can have a maximum of six characters. @@This can happen if you are setting up cable network channels. @@set EURO... @@Select the Installation option and press OK to confirm.

Select the relevant country and press OK. @@@@2. Select the Frequency option. @@When a channel is found pictures appear. @@3. If the picture is not clear you can adjust the setting. @@4. @@5. Then select the Teletext char. @@@@Select the Store on programme option to assign a number to the channel.

Enter the number using the numeric buttons. Press the OK button to confirm. Important: as soon as you change a setting in the MANUAL INSTALLATION menu the channel number starts flashing under the Store on programme option. To confirm your change you must select the Store on programme option and press OK. If you do not confirm the change it will be cancelled when you change channel or put the television into standby mode.

Repeat this procedure (2 to 6) to find other channels. Automatic update: Auto update allows you to set up channels just launched or any channels that are missing or wrongly set up. You can access the menu by selecting the Automatic update line in the INSTALLATION menu. Return: returns to the INSTALLATION menu. Standard: Select the relevant standard for your country using the / y buttons.

Start: Press OK to start the auto update function. The Frequency is incrementing for showing the progress of the search, "New pr. found" is incremented each time a PR that was not already installed is found. When the highest frequency is reached, the auto update will stop. Or if you press EXIT button, you will stop the auto update searching also. 13 5. OPERATION General operation Switching the TV set on and off To switch the TV set on, press the button located on the front of the set. When the set is on, the indicator on the front is green. Standby mode Press the button on the keyboard or on the remote control. The TV set remains powered up, but with low energy consumption.

When the TV set is in standby mode, the indicator on the front is red. Quitting standby mode - Press the or any numeric button on the remote control, - press the PR+/PR- buttons to switch the television on at the last channel or AV programme you were watching, - press the AV button to switch the television on at the last AV programme you were watching. Volume Volume control: use the VOL + / - buttons on the front of the TV set or press the relevant buttons on the remote control to increase or decrease the volume. Sound mute: press the restore it. button to temporarily mute the sound. Press this button again or the VOL+ button to Displaying status information In TV mode, press the yellow button (INFO) on the remote control to display the number and name of the channel you are watching, the type of sound, the zoom or format type and the sleep timer status (if active). TV lock message is displayed if the function is activated under the PREFERENCES menu. When you switch on the television or change channels, the number and name of the channel are displayed if you entered its name under the ORGANISER menu. In PC mode, press the yellow button (INFO) on the remote control to display the Resolution as well as Vertical and Horizontal frequency. Accessing channels Using the numeric buttons: - for channels 1 to 9, press the corresponding button.

- for channels 10 to 99, press the 0 button to display "--", then enter the two digits. Using the PR+/PR- buttons: scroll through the channels. AV programmes are not included in the cycle unless you use the buttons on the front of the TV set. Accessing AV programmes Press the AV button to display the last selected audio-visual programmes and scan through the other audio-visual programmes. Zoom In TV mode, you have the option of changing the display format and using the zoom function via the buttons.

4/3 Format picture in 4/3 format 16/9 Format picture in 16/9 format Auto format Auto format (AV only) /y Last programme Freeze Press the RETURN button to return to last watched programme. Press OK button in TV mode to freeze the picture. Press again OK button to unfreeze the picture. 14 Adjusting the sound X SOUND Return Preset Treble Bass Balance Sound type Auto. volume leveling Internal speakers Standard.

.. -----|-----|-----|-----Stereo... o Display the OVERVIEW menu by pressing the MENU button. Select the Sound option and press OK to confirm. The SOUND menu appears with the following options: Return : go back to OVERVIEW menu Preset : use the or y button to select the appropriate setting (Standard, Film, Voice, Music and Personal) for the programme you are watching. The Personal option contains the values you have defined for Treble, Bass and Balance settings. Treble, Bass: adjust these settings as required using the / y buttons.

Balance: use the or y button to balance the sound between the right and left speakers. These settings are automatically stored under Personal in the Preset option. Sound type: this option is used to select the appropriate sound type. The available options depend on the programme you are watching. The table at the bottom of this page indicates the sound types available for each type of broadcast. Auto. volume leveling: . Tick the box using OK button if you want to keep the same sound level on all the channels. Internal Speakers: the TV set's speakers are enabled by default - the box is checked. You can connect amplified speakers or an amplifier to the TV LCD (see the "Other information" chapter).

You can then get the most out of the sound using all the speakers or you can disable the internal speakers. Uncheck the box to do this, by pressing OK to confirm. Broadcast Mono Nicam mono Nicam / IRT stereo Bilingual Nicam Bilingual IRT AV Options Automatic, Mono Nicam, Mono Stereo, Stereo wide, Mono Sound 1, Sound 2, Sound 3 Sound 1, Sound 2 Stereo, Sound 1, Sound 2 15 Adjusting the picture The PICTURE menu can be used to adjust the current settings, to apply preset settings and define your own preferred settings.



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Once the relevant page is found, the subtitles appear in the TV picture. The navigation bar disappears after a couple of seconds. To display the top bar, press the purple (TEXT) button. Press the EXIT button to quit the Teletext function. Direct access to subpages Some information is spread across more than one page. To access subpages, press the To exit this mode allowing direct access to subpages, display a new page, press the channels. Alarm page In some countries (Spain, Benelux, etc.), you can set a time to display certain Teletext pages (alarm pages). To do this, display the relevant alarm page and enter subpage mode. Enter the time instead of the subpage number (e.

g.1705 for 17:05) and press EXIT. The page will disappear and will appear again at the set time, as long as you do not change channels or switch off the TV beforehand. Fastext If Fastext is available, direct access to previous and subsequent pages is replaced by coloured bars (red, green, yellow and blue), which provide links to the topics you can access by pressing the relevant colour button. Other topics accessible in the same way can also be displayed. Press the MENU button to go from these links to the navigation bar. or ÿ button. or ÿ button, or change "---" appears beside the page number. Enter the subpage number using the numeric buttons. 19 6.

**OTHER INFORMATION PIC (Picture in computer)** When you have connected the PC signal with Tuner signal, you may open the function by pressing PR+/PR-. The picture size is not adjustable, you may move the picture position from top left, top right, bottom left, bottom right by pressing the Y// key. You may chose the channel of picture by pressing numeric number. Sockets SCART socket AVI (input-output) at the bottom of the TV set. This socket can be used to connect a range of equipment, including video recorders, camcorders (VHS or 8-mm), decoders, satellite receivers, DVD players, games consoles or appliances producing an RGB signal.

To display images from the connected appliance, select AVI using AV button on the remote control. For some appliances (connected to the SCART socket), this selection is made automatically. For appliances producing an RGB signal, select AVI RGB. Audio (L/R) and video (CVBS) CINCH sockets AV2 (input) at the bottom of the LCD TV set. These can mainly be used to connect camcorders (VHS or 8-mm format).

To display images from the connected appliance, select AV2 using AV button on the remote control. Audio (L/R) and S-video socket AV2 (input) at the bottom of the TV set. These can mainly be used to connect camcorders (S-VHS or Hi 8 format). To display images from the connected appliance, select AV2S using AV button on the remote control Audio stereo jack socket (output) on the left side. These can be used to connect a stereo amplifier, a hi-fi system or amplified speakers (see below). Connecting active speakers or an amplifier (using a jack / CINCH cable not provided). The audio stereo jack socket located on the left side of the LCD TV set can be used to connect active speakers (with a built-in amplifier) or an amplifier. Connect the left and the right speaker to the stereo jack socket using a jack / CINCH cable (not provided). To connect an amplifier, you should connect the LCD TV set's stereo jack socket to the amplifier's L and R inputs using a jack / CINCH cable (not provided). 20 Connecting headphones Use the relevant socket on the right side of the LCD TV set to connect headphones or stereo earphones.

Connecting a video recorder To obtain optimum picture quality, use a SCART cable. However, you can also connect a video recorder to the television using the aerial socket. If you connect a video recorder only via the aerial socket (without using the SCART socket), switch it on and play a tape. Then search for the video recorder's relevant channel (refer to the relevant section). If you connect a video recorder via the aerial socket, you should assign channel 99 to it in order to improve the picture quality when tapes are being played and in pause mode. However, we recommend you connect your video recorder via the SCART socket, as it provides better picture and sound quality. Connecting a Computer Connect the D-sub signal terminal on the left side of the LCD TV to the output of PC equipment through min D-sub 15 pin cable as illustrated. Connect the stereo sound input jack on the left side of the LCD TV to the audio output terminal on the computer. To display images from the connected computer, select PC using AV button on the remote control Note: The display native resolution is 1024 x 768. If the signal resolution exceeds the native resolution, it may not be possible to show fine detail with sufficient clarity.

2. @@3. Some PC models cannot be connected to the set. 4. @@5.

@@@To display images from the connected appliance, select YPrPb or YCrCb using AV button on the remote control 12 V DC output socket on the left side. This socket can be used for connection of an external accessory. 21 TROUBLESHOOTING Before you call for service, determine the symptoms and make a few simple checks as shown below. TV set: SYMPTOMS Power does not turn ON There is no picture or sound l l l l l POSSIBLE CAUSES Ensure whether the power plug is securely inserted into the receptacle. Ensure the LCD TV power is ON (Indicated by the green LED on the front of the unit)

Reception other than those of broadcasting stations can be considered.

Check for connection to wrong terminal or for wrong input mode. Ensure the communication cable is properly connected between the Video Source and the LCD TV. Check whether your AV equipments is affected by interference from automobiles, trains, high-voltage transmission lines, neon signs or other potential sources of interference. Check whether all image adjustments have been properly adjusted. Check whether screen position and size have been properly adjusted. Ensure the TV's aspect ratio is properly set. Check the "Component" or "RGB" setting in the LCD TV and set it for the appropriate signal type. Check whether the contrast setting is too high. The DVD player is set for a high-level output. The video signal has not been terminated properly somewhere in the system.

Check whether Brightness is set too high. The DVD player may be set at too high a brightness level. Check the cable for disconnection. Check for connection to proper terminal or for proper input mode. Check whether the input signal is acceptable to the display. Check for incorrect battery orientation. Check for dead batteries Check for distance and angle from the display. Check whether remote control is properly being pointed at the display's receiver. Check for any obstacle between the remote control and the display. Check that the remote sensor window is not under strong fluorescent lighting.

Make sure the antenna cable is properly connected. Consider whether TV signals are being properly received. Make sure the antenna cable is properly connected.



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*Consider whether TV signals are being properly received. Check whether you have selected "Mute" for Audio setting.*

*Make sure the volume is not set to minimum. Make sure that headphones are not connected. Check cables for disconnection. There are spots on the screen  
Degraded colors or tints Improper screen position or size The image appears distorted The image is purple l l l l l The image appears too bright, and l there is  
a loss of definition in the l brightest areas of the image. l The image appears too 'washed out', l or the darkest areas of the image l appear too bright.  
If "xxx searching" appears, the image l or signal cannot be produced by l display. "Out of range" appears l Remote Control does not function l properly l l l l l  
There is no picture or sound, just noise. Picture is not clear. No sound l l l l l l l l 22 Antenna: The picture is not sharp or the picture moves. The picture is  
doubled or tripled. The picture is spotted. l l l l l l l l There are stripes on the screen or colors fade. l l The reception may be weak. The state of the broadcast  
may also be bad. Make sure the outside antenna is not disconnected.*

*Make sure the antenna is facing the right direction. Make sure the antenna is facing the right direction. There may be reflected electric waves from mountains  
or buildings. There may be interference from automobiles, trains, high voltage lines, neon lights, etc. There may be interference between the antenna cable  
and power cable. Try positioning them further apart. Is the unit receiving interference from other devices? Transmission antennas of radio broadcasting  
stations and transmission antennas of amateur radios and cellular phones may also cause interference. Use the unit as far apart as possible from devices that  
may cause possible interference. 23.*



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