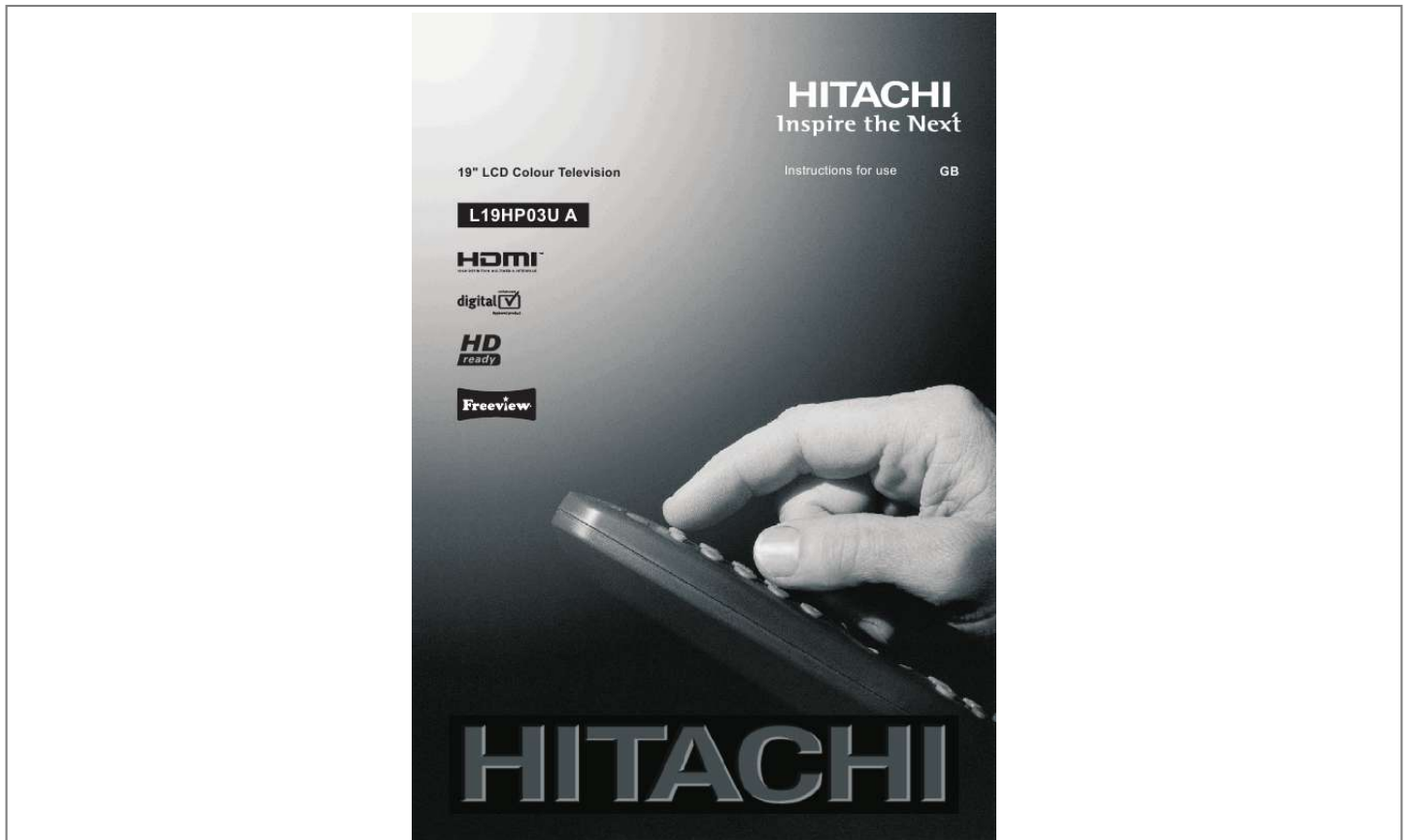




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You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI L19HP03UA. You'll find the answers to all your questions on the HITACHI L19HP03UA in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI L19HP03UA
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. 44 English - 2 - Features · Remote controlled colour LCD TV. · Fully integrated know how to do this. Special arrangements may need to be made for infirm or handicapped people. DON'T continue to operate the equipment if you are in any doubt about it working English - 4 - normally, or if it is damaged in any way - switch off, withdraw the mains plug and consult your dealer.

ABOVE ALL --- NEVER let anyone especially children push anything into holes, slots or any other opening in the case - this could result in a fatal electrical shock; --- NEVER guess or take chances with electrical equipment of any kind --- it is better to be safe than sorry! ***** Cleaning Before cleaning, unplug the TV set from the wall outlet. Do not use liquid or aerosol cleaners. Use soft and dry cloth. Ventilation The slots and openings on the TV set are intended for ventilation and to ensure reliable operation. To prevent overheating, these openings must not be blocked or covered in anyway. Power Source The TV set should be operated only from a 220/240 V AC, 50 Hz outlet. Heat and Flames The set should not be placed near to open flames and sources of intense heat such as an electric heater. Ensure that no open flame sources, such as lighted candles, are placed on top of the TV. Batteries should not be exposed to excessive heat such as sunshine, fire or the like. Power Cord Do not place the set, a piece of furniture, etc.

on the power cord (mains lead) or pinch the cord. Handle the power cord by the plug. Do not unplug the appliance by pulling from the power cord and never touch the power cord with wet hands as this could cause a short circuit or electric shock. Never make a knot in the cord or tie it with other cords. The power cords should be placed in such a way that they are not likely to be stepped on. A damaged power cord can cause fire or give you an electric shock. When it is damaged and needs to be replaced, it should be done by qualified personnel. Lightning Before a storm and lightning or when going on holiday, disconnect the power cord and aerial lead from the wall sockets. Moisture and Water Do not use this device in a humid and damp place (avoid the bathroom, the sink in the kitchen, and near the washing machine). Do not expose this device to rain or water, as this may be dangerous and do not place objects filled with liquids, such as vases, on top.

Avoid dripping or splashing. If any solid object or liquid falls into the cabinet, unplug the TV and have it checked by qualified personnel before operating it any further. Replacement Parts When replacement parts are required, make sure that the service technician has used replacement parts, which are specified by the manufacturer or have the same specifications as the original one. Unauthorized substitutions may result in fire, electrical shock or other hazards. Servicing Please refer all servicing to qualified personnel.



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Do not remove the cover yourself as this may result in an electric shock. Waste Disposal Instructions for waste disposal: · Packaging and packaging aids are recyclable and should principally be recycled. Packaging English - 5 - materials, such as foil bag, must be kept away from children. · Batteries, including those which are heavy metal-free, should not be disposed of with household waste. Please dispose of used battery in an environmentally friendly manner. Find out about the legal regulations which apply in your area. · Cold cathode fluorescent lamp in LCD PANEL contains a small amount of mercury; please follow the local laws or regulations for disposal. LCD Screen The LCD panel is a very high technology product with about a million thin film transistors, giving you fine picture details. Occasionally, a few non-active pixels may appear on the screen as a fixed blue, green or red point. Please note that this does not affect the performance of your product. Warning Do not leave your TV in standby or operating mode when you leave your house. Information for Users in European Union Countries The above mark is in compliance with the Waste Electrical and Electronic Equipment Directive 2002/96/ EC (WEEE). The mark indicates the requirement NOT to dispose the equipment including any spent or discarded batteries as unsorted municipal waste, but use the return and collection systems available. If the batteries or accumulators included with this equipment display the chemical symbol Hg, Cd, or Pb, then it means that the battery has a heavy metal content of more than 0.0005% Mercury, or more than 0.

002% Cadmium or more than, 0.004% Lead. Disconnecting the Device The mains plug is used to disconnect TV set from the mains and therefore it must remain readily operable. Headphone Volume Excessive sound pressure from earphones and headphones can cause hearing loss. Installation To prevent injury, this device must be securely attached to the wall in accordance with the installation instructions when mounted to the wall (if the option is available).

English - 6 - Overview of the Remote Control 1. Mute 2. No function / Exit (in DTV mode) 3. Volume up / down 4. Mono / Stereo - Dual I-II 5.

TV / Digital TV 6. Yellow (Feature) 7. Blue (Install) 8. Hold (in TXT mode) 9. Update (in TXT mode) 10.

Index page / Guide (in DTV mode) 11. Reveal (in TXT mode) / Switch from TV to PC 12. Personal preferences 13. Swap / Previous program 14. Expand (in TXT mode) / Image Size 15.

Mix (in TXT mode) 16. Teletext 17. Time / Subtitle on-off (in DTV mode) 18. Red (Sound menu) / Page up (in DTV mode) 19. Green (Picture menu) / Page down (in DTV mode) 20. Menu 21. Navigations button 22. Okay (store) / Select (in DTV mode) 23. Cursor up / down 24. Info 25.

AV / Source 26. Numeric buttons 27. Standby English - 7 - LCD TV and Operating Buttons FRONT VIEW 1. Standby button 2. TV/AV button 3. Programme Up/Down buttons 4. Volume Up/Down buttons Note: Press " / " buttons at the same time to view main menu. REAR VIEW English - 8 - Viewing the Connections- Back Connectors 1. SCART socket inputs or outputs for external devices. Connect the SCART cable between SCART socket on TV and SCART socket on your external device (such as a decoder, a VCR or a DVD player).

Note: If an external device is connected via the SCART socket, the TV will automatically switch to AV mode. 2. Component Video Inputs (YPbPr) are used for connecting component video. You can connect the component video and audio sockets with a device that has component output. Connect the component video cables between the COMPONENT VIDEO INPUTS on the TV and the component video outputs of your device.

While connecting, be sure that the letters on your TV, "Y", "Pb", "Pr" correspond with your device's connectors. 3. PC/YPbPr Audio Inputs are used for connecting audio signals of a PC or a device that connects to the TV via YPbPr. Connect the PC audio cable between the AUDIO INPUTS on the TV and audio output of your PC to enable PC audio. Connect the audio cable between AUDIO INPUTS on the TV and audio outputs of your device to enable component audio.

4. S/PDIF Out outputs digital audio signals of the currently watched source. Use an S/PDIF coaxial cable to transfer audio signals to a device that has S/PDIF input. You should also set SPDIF Out option in the Sound Menu as On. 5. RF Input connects to an antenna or a cable. Note that if you use a decoder or a media recorder, you should connect the aerial cable through the device to the television with an appropriate antenna cable, as shown in the English - 9 - illustration in the following pages. 6. Audio Line Outs output audio signals to an external device such as an optional sound system. You can use SPDIF instead.

7. PC Input is for connecting a personal computer to the TV set. Connect the PC cable between the PC INPUT on the TV and the PC output on your PC. 8. HDMI 1: HDMI input HDMI Inputs are for connecting a device that has an HDMI socket. Your LCD Television is capable of displaying High Definition pictures from devices such as a High Definition Satellite Receiver or DVD Player. These devices must be connected via the HDMI sockets or Component Socket. These sockets can accept either 480i, 480p, 576p, 576i, 720p, 1080i, 1080p signals. No sound connection is needed for an HDMI to HDMI connection. If you use a wall mounting kit (not supplied) with the LCD TV, we would definitely recommend to plug all your cables into the back of the LCD before mounting to the wall.

English - 10 - Viewing the Connections - Side Connectors 1. CI Slot is used for inserting a CI card. A CI card allows you to view channels that you subscribe to. For more information, see "Conditional Access" section. 2.

Headphone jack is used for connecting an external headphone to the system. Connect to the HEADPHONE jack to listen to the TV from headphones. 3. Video Input is used for connecting video signals from external devices. Connect the video cable between the VIDEO IN socket on the TV and the VIDEO OUT jack on your device.

4. Audio Inputs are used for connecting audio signals from external devices. Connect the audio cable between AUDIO IN on the TV and the AUDIO OUTPUT jacks on your device. Note: If you connect a device to the TV via the VIDEO INPUT, you should also connect your device with an audio cable to AUDIO IN on the TV to enable audio. English - 11 - Power Connection IMPORTANT: The TV set is designed to operate on 220-240V AC, 50 Hz. · After unpacking, allow the TV set to reach the ambient room temperature before you connect the set to the mains. · Plug the power cable to the mains socket outlet. Aerial Connection · Connect the aerial or cable TV plug to the AERIAL INPUT socket located at the rear of the TV. REAR VIEW English - 12 - Connecting the LCD

TV to a PC For displaying your computer's screen image on your LCD TV, you can connect your computer to the TV set.



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· Power off both computer and display before making any connections.

· Use 15-pin D-sub display cable to connect a PC to the LCD TV. · When the connection is made, switch to PC source. See "Input selection" section. · Set the resolution that suits your viewing requirements. Resolution information can be found in the appendix section. REAR VIEW English - 13 - Connecting to a DVD Player If you want to connect a DVD player to your LCD TV, you can use connectors on the TV set. DVD players may have different connectors. Please refer to your DVD player's instruction book for additional information. Power off both the TV and the device before making any connections. Note: Cables shown in the illustration are not supplied.

· If your DVD player has an HDMI socket, you can connect via HDMI. When you connect to DVD player as illustrated below, switch to HDMI source. See, "Input Selection" section. · COMPONENT SOCKETS: Use a component video cable to connect video input. For enabling audio, use a component audio cable as illustrated below.

When the connection is made, switch to YPbPr source. See, "Input selection" section. · You may also connected through COMPONENT sockets. Use a component video cable to connect video input. For enabling audio, use a component audio cable as illustrated below.

When done, switch to YPbPr source. See, "Input selection" section. Note: These three methods of connection perform the same function but in different levels of quality. It is not necessary to connect by all three methods. REAR VIEW English - 14 - Using Side AV Connectors You can connect a range of optional equipment to your LCD TV. Possible connections are shown below. Note that cables shown in the illustration are not supplied. · For connecting a camcorder, connect to the VIDEO IN socket and the AUDIO SOCKETS. For selecting the related source, see the section "Input selection" in the following parts. · To listen the TV sound from headphones, connect to the HEADPHONE jack of the TV.

SIDE VIEW English - 15 - Using Other Connectors You can connect a range of optional equipment to your LCD TV. Possible connections are shown below. Note that cables shown in the illustration are not supplied. · For connecting a to a device that has SPDIF support, use an appropriate SPDIF cable to enable sound connection. · To connect external speakers; connect the audio output sockets on the TV to an external amplifier that is connected to a speaker system. ·

After connecting the cable between your TV and external amplifier, turn your TV and amplifier on. · You can refer to your amplifier and speaker set instruction manual for further information. REAR VIEW English - 16 - Connecting Other Equipment via Scart Most devices support SCART connection. You can connect a; DVD recorder, a VCR or a decoder to your LCD TV by using the SCART sockets. Note that cables shown in the illustration are not supplied.

Power off both the TV and the devices before making any connections. For more information, refer to your device's own instruction book. REAR VIEW English - 17 - Inserting Batteries in the Remote Control Handset · Remove the battery cover located on the back of the handset by gently pulling backwards from the indicated part. · Insert two AAA/R3 or equivalent type batteries inside. Place the batteries in the right directions and replace the battery cover.

Switching the TV On/Off To Switch the TV On · Connect the power cord to the 220-240V AC 50 Hz. Then the standby LED lights up. · To switch on the TV from standby mode either: · Press the " " button, P+ / P- or a numeric button on the remote control. · Press the " " button, -P/CH or P/CH+ button on the TV. The TV will then switch on.

Note: If you switch on your TV via PROGRAMME UP/DOWN buttons on the remote control or on the TV set, the programme that you were watching last will be reselected. By either method the TV will switch on. Note: If you are not going to use the remote control for a long period, please remove the batteries in order to avoid any battery leakage. Otherwise, the remote control can get damaged because of battery leakage. To Switch the TV Off · Press the " " button on the remote control or press the " " switch on the TV, so the TV will switch to standby mode. · To power down the TV completely, unplug the power cord from the mains socket. Note: When the TV is switched to standby mode, standby LED can blink to indicate that features such as Standby Search, Over Air Download or Timer is active. Operating Range for the Remote Control · Point the top of the remote control toward the LCD TV's remote sensor LED while pressing a button. Remote range is approximately 7m/23ft. English - 18 - Input Selection Once you have connected external equipment to your TV, you can switch to different input sources.

" repeatedly on the remote control · Press " to select the required source. or, · Select "Source" option from the main menu by using " " or " " button. Use then " " or " " button to highlight an input and press " " button to select. Note : You can mark desired source options by pressing the OK button. Therefore, when " " button is pressed, only the marked source options will be available (except for the TV source). AV Mode · Press the "TV/AV" button in the control panel on the TV to switch between AV modes. Operation with the Remote Control · The remote control of your TV is designed to control all the functions on your TV. The functions will be described in accordance with the menu system of your TV. · Functions of the menu system are described in the following sections.

Volume Setting · Press " " button to increase the volume.

button to decrease the volume. Press " A volume level scale (slider) will be displayed on the screen. Programme Selection (Previous or Next Programme) · Press "P -" button to select the previous programme. · Press " P + " button to select the next programme. Programme Selection (Direct Access) · Press numeric buttons on the remote control to select programmes between 0 and 9.

The TV will switch to the selected programme. To select programmes between 10 - 299 (for IDTV) or 10-199 (for analogue), press the numeric buttons consecutively (e.g. for programme 27, first press 2 and then 7). When the pressing time is due for the second numeric button, only the first digit programme will be displayed.

The limit of the delay time is 3 seconds. · Press directly the programme number to reselect single digit programmes. Basic Operations You can operate your TV using both the remote control and onset buttons.



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Operation with the Buttons on the TV Volume Setting " button to decrease volume or · Press " button to increase volume, so a volume level scale (slider) will be displayed on the screen. Programme Selection · Press "P/CH +" button to select the next programme or "P/CH -" button to select the previous programme. Viewing Main Menu · Press the "MENU" button to enter main menu. In the Main menu select sub-menu using "P/CH -" or "P/CH +" buttons and enter the " or " " buttons. sub-menu using " To learn the usage of the menus, refer to the menu system sections. English - 19 - Initial Settings When the TV set is operated for the first time, the IDTV turns on first. Because this is the first time the TV is used, there are no channels stored in the memory.

When the TV is turned on for the first time, the menu for the language selection appears on the screen. The message "Welcome please select your language!" is displayed in all language options sequentially in the OSD. By pressing the " " or " " buttons highlight the language you want to set and press OK button.

After then, "First time installation" OSD will appear on the screen: The IDTV will automatically tune to the UHF or VHF(*) (* for EU countries) transmission channels, searching for digital terrestrial TV broadcasts and displaying the names of channels found. This process will take about a few minutes. After Automatic Search is completed, the following message asking for analogue channel search appears on the screen: By pressing " " or " " buttons, select the country you want to set and press OK button (* for EU countries). Note: Country selection OSD will not be available for UK. After then, the active antenna selection OSD appears on the screen: By pressing " " or " " buttons, set active antenna mode as on or off. To search for analogue channels, select "Yes". TV switches to the analogue TV mode.

The menu below is displayed to search for analogue channels: If an active antenna is connected to your TV, you can select this option as On. Antenna power should be "Off" when standard antenna is used instead of the active antenna. See Configuration Menu in the following sections for more information. Press OK button on the remote control to continue and the following message will be displayed on the screen: Select your Country, Language and Text language by using " " or " " and " " or " " buttons. Press OK or RED button to continue.

To cancel, press the BLUE button. For more information on this process, see "Install Menu" section. To start installation process, select "Yes", to cancel select "No". · To select the "Yes" or "No" option, highlight the item by using " " or " " buttons and press the OK button. Note: For proper functioning of digital teletext in DTV mode, you should set country as UK in analogue AUTO PROGRAM (for UK broadcasts only).

Do not turn off the TV while initializing first time installation. English - 20 - General Operation Press the /SOURCE button on the remote control and select TV/DTV to switch the TV set to digital terrestrial television broadcasting. Electronic Programme Guide (EPG) · Some, but not all, channels send information about the current and next events. · Please note that event information is updated automatically. If there is no event information data available in channels, EPG will be displayed with blanks. · Press GUIDE button to view the EPG menu. · Electronic Programme Guide appears on the screen. It is able to get Information of the channel - programs weekly by means of 7-DAYEPG. All programs of channels are displayed. The current program is highlighted and there is brief information about the programs of the channel, such as: name, short/extended event description, start & end time.

The time scale can be changed by pressing left or right buttons. If there is any event information data available, only programme names and dates are displayed. On the bottom of the screen; info bar, showing all the available commands, will be displayed. Information Banner · Whenever you change channel, using the P- / P+ button or the numeric buttons, the TV displays the broadcast picture along with an information banner at the bottom of the screen (available only in DTV mode). This will remain on the screen for a few seconds. · The information banner can also be displayed at any time while watching TV by pressing the INFO button on the remote control: The information banner gives information on the channel selected and the programmes on it. The name of the channel is displayed, along with its channel list number. Hint: Not all channels broadcast the programme data. If the name and time of the programme are not available, then information banner will be displayed with blanks. · Icons are also displayed in the information banner and if this channel is a favourite channel, favourite channel icon will also be displayed.

If the selected channel is locked, you must enter the correct four numeric code to view the channel. "Enter PIN" will be displayed on the screen in such a case: RED button (Shrink): makes the info boxes smaller. GREEN button (Expand) : makes the info boxes larger. YELLOW button (Prev. Day): displays the programmes of previous day.

BLUE button (Next day) : displays the programmes of the next day. INFO (Details): displays the programmes in detail. Numeric buttons (Jump): go to preferred channel directly via numeric buttons. OK : views options for future programmes. SWAP : jumps to the current broadcast.

English - 21 - · Press "0" button on the remote control to view Guide Search menu. Using this feature, you can search the programme guide database in accordance with the genre selected or with name match. Info available in the programme guide will be searched and results matching your criteria will be listed. You can select programmes or set timers by highlighting a channel and then pressing OK button. Note: Searching process can be performed by the desired date rate or by the channel basis. Follow the instructions displayed on digital teletext screen. · Similar message appears on the screen, press the OK button. button is pressed, the TV returns · When the to television broadcasting. · With digital terrestrial broadcasting (DVB-T), in addition to digital teletext broadcasting together with the normal broadcasting, there are also channels with just digital teletext broadcasting. · The aspect ratio (picture shape) when watching a channel with just digital teletext broadcasting is the same as the aspect ratio of the picture viewed previously.

· When you press the button again, the digital teletext screen will be displayed.



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*Displaying Subtitles With digital terrestrial broadcasting (DVB-T), some programmes are broadcast with subtitles. Subtitles can be displayed while watching these programmes. Press the "MENU" button to display the main menu, highlight the Setup and then Language menu using " " or " " button and press the OK button to display the "Language settings" menu. Highlight the "Subtitle" item in "Language settings" menu and use " " or " " button to set Subtitle to the desired language. If "Subtitle" is on and a language option is set, pressing the button causes the following warning message display on the screen (**for UK only): Analogue Teletext Please do refer to the "TELETEXT" explanations (on page 39). Widescreen Depending on the type of the broadcast being transmitted, programmes can be viewed in a number of formats. Press the " " button repeatedly to select between Auto, 16:9, 4:3, Panoramic, 14:9, Cinema, Zoom or Subtitle. When Auto is selected, the format being displayed is determined by the picture being broadcast. PLEASE NOTE: Menu size changes depending on the chosen image size.*

*Digital Teletext (** for UK only) With digital terrestrial broadcasting (DVB-T), in addition to pictures and sound, you can also view digital teletext. Digital teletext is sometimes broadcast at the same time with the normal broadcasting. · Press the button. · The digital teletext information appears. · Operate it with the coloured buttons, cursor buttons and OK button.*

The operation method may differ depending on the contents of the digital teletext. English - 22 - IDTV Menu System The IDTV menu can only be viewed when watching digital terrestrial broadcasting. Use the "/SOURCE" button to select DTV mode. Press the "MENU" button. The menu below appears on the screen: To watch a specific channel, highlight it using " " or " " button and then press "OK" button, while the "Select" item on Channel List menu is highlighted by using " " or " " button.

Then the name and number of the selected channel will be displayed in the top-left and top-right of the channel display at the top-right of the screen, respectively. Moving the channels in the channel list · Press " " or " " buttons to select the channel that will be moved. · Press " " or " " buttons to select the "Move" item on Channel List menu. Following OSD will be displayed next to "OK" item to indicate that enter a number by using the numeric buttons on the remote control and press "OK" to confirm. Channel List Using the " " or " " button on the remote control, make sure that the first item, Channel List, is highlighted and press the OK button to display the Channel List. The following operations can be performed in this menu: · Navigating the entire list of channels · Deleting channels · Renaming channels · Adding locks to channels · Setting favourites · Moving channels Channel List is the place where the channels are managed. Note: If you enter the same programme number of the channel that you want to move, "....

channel services will be replaced. Do you want to continue?" OSD will be displayed. Press OK to confirm or select "No" to cancel. Deleting the Channels in the Channel List · Press " " or " " button to select the channel that will be deleted. · Press " " or " " button to select the "Delete" item on Channel List menu. As seen on Channel List menu, SELECT is displayed next to Delete item at the bottom of the screen to indicate that you must press the OK button to delete the highlighted channel in the channel list. Navigating the Entire Channel List Press " " or " " button for selecting the previous or next channel. You can press RED or GREEN button to move page up or page down. English - 23 - Press the "MENU" button to cancel the editing or OK button to save the new name.

Adding Locks to Channels Channel locking provides a password-protected access to channels selected by parents.

In order to lock a channel you should know the parental lock password (default value is set to 0000 in the factory and can only be changed from the Configuration menu). · Press the OK button to delete the highlighted channel in the channel list. Then the message below appears on the screen: Select the channel to be locked by highlighting it and select the Lock option by pressing " " or " " button. When the OK button is pressed, a dialog OSD asking for the password will be displayed. · Press " " or " " button to highlight the desired option.

If OK button is pressed while "Yes" is highlighted, the highlighted channel is deleted. Selecting "No" cancels the deletion. Renaming Channels To rename a specific channel, the channel must be highlighted by pressing " " or " " button. Then highlight the Edit Name item by pressing " " or " " button as illustrated below. Press the OK button to activate the rename feature.

Enter the password by using the numeric buttons on the remote control. The lock icon " " will now be displayed next to the selected channel. Repeat the same operation to cancel the lock. Setting Favourites You can set various channels as favourites so that only the favourite channels are navigated. To set a favourite you should highlight the "Favourites" item at the bottom of the Channel List menu. To set a favourite you should highlight the "Favourites" item at the bottom of the Channel List menu. Then press OK button and Edit Favourite List menu appears on the screen. You can list your favourite channels using Favourite List. Now pressing " " or " " button moves to the previous/next character. Pressing " " or " " button toggles the current character, i.

e., 'b' character becomes 'a' by " " and 'c' by " ". Pressing the numeric buttons 0..9 replaces the highlighted character with the characters printed above the button one by one as the button is pressed. Using 5 lists enables listing channels for different categories (sport, music etc.). And by activating the favourites list number that you want in Favourite Mode submenu of Configuration menu or by changing favourite lists by pressing the BLUE button, you enable only the channels in the selected list. Channel list OSD will look like this: English - 24 - Timers How to Add a Channel to a Favourites List · By pressing " " or " " buttons, highlight the channel that you want to add to the favourite list.

· By pressing OK button, the highlighted channel is added to the Favourite List.



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· F icon indicates that a channel is added to Favourite List. Removing a Channel from Favourite List · Highlight the channel that you want to remove from the favourite list and press OK button to remove. You can press OK button again to read a channel. · To activate Favourites, go to the Configuration menu and select Favourite mode.

Use " " or " " to set Favourite mode as on. To cancel Favourites, set Favourite Mode to Off. On Screen Help For all menus, press the /INFO button to display the help information about the menu functions. For Channel List menu the following message is displayed on the screen: To display timers window, activate the item from the main menu. To add a timer, press the YELLOW button on the remote control.

Then "Add Timer" window appears. Channel: " " or " " keys will navigate the user through the TV or Radio list. Date: Starting date is entered via the Left/Right or the numeric buttons. Start: Starting time is entered via the Left/Right or the numeric buttons. End: Ending time is entered via the Left/Right or the numeric buttons. Change/Delete : permits or prohibits any modifications for other users. Duration: Duration between Start and End time. Repeat: You can set a timer to be repeated as Once, Daily or Weekly. You can save the adjustments by pressing the GREEN key or cancel the process by pressing the RED button. You can edit the list via GREEN key and delete with the RED button.

Conditional Access · Press the MENU button to display the main menu and use the " " or " " button to highlight the "Conditional Access" line and press the OK button: Program Guide This section is same with the instructions given in the General Operations page. Please see Electronic Programme Guide (EPG) section in the General Operations part. English - 25 - Some Digital Terrestrial channels operate on a Pay Per View basis. These require a subscription and a hardware decoder. Obtain the Conditional Access Module (CAM) and the viewing card by subscribing to a pay channel company, then insert those to the TV using the following procedure. · Switch off the TV and unplug from the mains. · Insert the CAM and then the viewing card to the slot that is located in the terminal cover at the left-hand side of the TV (from front view). @@@@. Some CAMs may require the following set up. @@@@. Select Configuration from Setup menu and press OK to view this menu. @@The digital TV Setup menu screen is accessed from the main menu.

@@@@@Favourite Mode Use this function to enable or disable favourite mode. @@@@ and you do not want to interrupt it, disable auto OAD search by performing the following: · Press "MENU" button and using the " " or " " buttons to choose Setup and press the OK button. · Highlight Configuration menu with " " or " " keys and press OK. · Use " " or " " buttons to choose "RECEIVER UPGRADE" and press OK button. · Using the " " or " " button change "Automatic scanning" from Enabled to Disabled.

· Highlight "Scan for upgrade" menu with " " or " " keys and press OK to commence upgrade. · After the search progress is completed, the message "Completed searching for upgrade. No new software was found" appears on the screen if no new software is found. · Do not forget to re enable the automatic OAD function after you have made your recording by repeating the above instructions but this time selecting ENABLE. Note: Your TV may start in First Time Installation mode after OAD update.

Scan Encrypted Scan Encrypted Channel feature will always be ON after performing first time installation. When this setting is on, search process will locate the encrypted channels as well. If it is set as OFF manually, encrypted channels will not be located while in automatic search or manual search. Use " " or " " button to select Scan Encrypted and then press " " or " " button to set this setting as On or Off. Receiver Upgrade Over Air Download (OAD) Parental Control Use " " or " " buttons to go to Parental Lock option. Press OK button to enter the menu. A dialog box asking for the lock key will be displayed. The key is set to "0000" initially. Enter PIN. If it is incorrect, "Wrong Pin" OSD will be displayed.

If it is correct, the Parental Control menu will be displayed: To ensure that your TV always has the most update information, use this setting. Please ensure that the TV is set to standby mode. The TV automatically powers up at 3.00 A.M. each day and searches for any new information which may be broadcast and will download this to your receiver automatically. This operation will normally take approximately 30 minutes. If you have an important recording to be carried out English - 27 - Maturity Lock (*) (*) If you set Country option as UK in the first time installation, Maturity Lock option will not be visible. This setting is available only for EU countries. When set, this option gets the maturity information from the broadcast and if this maturity level is disabled, does not show video-audio.

Menu Lock In menu lock you can set locking for all menus, or the Installation Menu to restrict access to these menus. If the menu lock is disabled, there will be free access to the menu system. Use " " or " " buttons to go to Menu Lock option. Use " " or " " buttons to choose Menu Lock Mode. DISABLED : All menus are unlocked.

ALL MENUS : All Menus are accessible only with the correct lock key. So the user cannot add, delete, rename, channels, cannot set timers. INSTALLATION MENU: Installation menu is locked. So the user can't add channels. Changes will be updated after exiting 'Configuration Menu'.

Set PIN Use " " or " " buttons to go to "Set PIN" option. Press OK to display the "Set PIN" window. Use numeric buttons to enter new pin number you will need to input your new pin a second time for verification purposes. If both pin numbers are four digits long and the same, the pin will be changed. The factory default pin number is 0000, if you change the pin number make sure you write it down and keep it safe. " " or " " buttons. It can be set to AUTO or MANUAL. When AUTO is selected, Current Time and Time Zone options will not be available to be set. If MANUAL option is selected as the Time Zone Setting, Time Zone can be altered: · By pressing " " or " " buttons select Time Zone. Use " " or " " buttons to change the Time Zone between GMT-12 or GMT+12.

Current Time on the top of the menu list will then change according to the selected Time Zone. Audio Description Audio description refers to an additional narration track for blind and visually impaired viewers of visual media, including television and movies.



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The description narrator talks through the presentation, describing what is happening on the screen during the natural pauses in the audio (and sometimes during dialogue, if deemed necessary). You can use this feature, only if the broadcaster supports that additional narration track. Use " " or " " buttons to select an item. Then use " " or " " buttons to set. Audio Description This function enables or disables the audio description feature by pressing the " " or " " buttons. Preferred Language By pressing the " " or " " buttons the preferred audio description language is being changed. Time Settings In the configuration menu, highlight the Time Settings item by pressing " " or " " buttons. Press OK and Time Settings sub menu will be displayed on the screen.

Current Time, Time Zone Setting and Time Zone will be available. Use " " or " " buttons to highlight the Time Zone Setting. Time Zone Setting is set using This setting can be used, only if it is available. Relative Volume Using this option, the Audio Description volume level can be increased or decreased relatively, according to the general volume. Standby Search (*) (*) This setting is visible only when the Country option is set to Denmark, Sweden, Norway or Finland. English - 28 - Use " " or " " button to select Standby Search and then press " " or " " button to set this setting as On or Off. If you change Standby Search to Off, this function will be unavailable. To use Standby search please make sure that you select Standby Search as On. Language In this menu the user can adjust the preferred language. Language is changed by pressing OK button.

Language Settings In the configuration menu, highlight the Language Settings item by pressing " " or " " buttons. Press OK and Language Settings submenu will be displayed on the screen: Use " " or " " buttons to highlight the menu item that will be adjusted and then press " " or " " button to set. Notes: · System Language determines the on-screen menu language. · Audio Language is used for selecting the soundtrack of a channels. · Primary settings are the first priority when multiple choices are available on a broadcast. Secondary settings are the alternatives when the first options are not available. Installation The Installation menu is mainly intended to help you for creating a Channel Table in the most efficient way. Select Installation from the Configuration menu by pressing " " or " " buttons. This menu includes the following items: · Automatic channel scan · Manual Channel Scan · Clear Service List (*) · First Time Installation (*) For Denmark, Sweden, Norway or Finland. Menu: shows the language of the system Preferred These settings will be used if available.

Otherwise the current settings will be used. · Audio: by pressing " " or " " keys change the audio language. · Subtitle: alter the subtitle language with " " or " " keys. The chosen language will be seen in subtitles. · Guide: By pressing " " or " " buttons change the guide language. Current · Audio: if audio language is supported change the audio language by pressing " " or " " buttons · Subtitle: if subtitle is backed up, alter the subtitle language with " " or " " buttons. The chosen language will be seen in subtitles. Note: If the Country option is set to Denmark, Sweden, Norway or Finland, the Language Settings menu will function as described below: English - 29 - Automatic Channel Scan Automatic channel scan is started by pressing OK button while Automatic channel scan item is highlighted. The following message appears on the screen: After APS is finalized, the programme table will appear on the screen. In the programme table you will see the programme numbers and names assigned to the programmes.

If you do not accept the locations and/or the programme names, you can change them via the program table. Manual Channel Scan In manual channel scan, the number of the multiplex is entered manually and only that multiplex is searched for the channels. For each valid channel number, signal level and signal quality are shown on the screen. In both manual and auto search any existing channel in the database is not re-stored to avoid redundant duplicates of that channel. Clear Service List (*) (*) This setting is visible only when the Country option is set to Denmark, Sweden, Norway or Finland.

Use this setting to clear channels stored. Press " " or " " button to select Clear Service List and then press OK. The following OSD message will be displayed on the screen: Highlight Yes or No by using " " or " " buttons and press OK button to confirm. If Yes is selected, automatic search starts. Selecting No cancels automatic search.

After search is completed for digital channels, a message asking whether to search for analogue channels appears on the screen: Press the OK button to search for analogue channels. The following menu appears on the screen for analogue channel search: Press OK to cancel. Select Yes by pressing " " or " " button and press OK to delete all of the channels. First Time Installation The user can use this item to load default settings, which were loaded to the receiver at the factory. To install factory settings, highlight "First Time Installation" menu item and press OK button, then you will be asked whether or not to delete the settings. Selecting "Yes" by pressing OK button while the "Yes" is highlighted will delete the existing channel table. Then you will be asked to confirm for deleting all channels and settings: Select your Country, Language and Text language by using " " or " " and " " or " " buttons. Press OK or RED button to continue. To cancel, press BLUE button. The following menu will be displayed during the automatic tuning: English - 30 - By selecting Yes and pressing the OK button, the existing channel table will be deleted.

After factory settings are loaded, "First Time Installation" menu will be displayed. The menu which is displayed for language selection appears on the screen at first. By using " " or " " buttons, select the desired language option, and press OK button to activate. After then, "First time installation" OSD will appear on the screen. By pressing " " or " " buttons, select the Country you want to set and press OK button (* only for EU countries). · Next, active antenna mode selection OSD will appear on the screen. Use " " or " " to set and press OK to continue.



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See the section, "Initial Settings" for more information. After active antenna mode option is selected, a message asking for automatic search appears on the screen: Select your Country, Language and TXT Language by using " " or " " and " " or " " buttons. Press OK or RED button to continue. To cancel, press BLUE button. The following menu will be displayed during the automatic tuning: After APS is finalized, the programme table will appear on the screen. In the programme table you will see the programme numbers and names assigned to the programmes. If you do not accept the locations and/or the programme names, you can change them via the program table. Navigating the Analogue TV Menu System Press the OK button to start installation. After search is completed for digital channels, a message asking whether to search for analogue channels appears on the screen: · Press "MENU" to display the main menu. · Press " " or " " button to select an icon. · Use " " or " " button to highlight. · Press " " or " " buttons to change the settings. · Press " " for more options.

· Press OK to store. · To exit the menu or return from sub-menu screen, press "MENU". Note: These explanations are valid for the navigation of the analogue TV menu system. To select options that are explained in the following parts, refer to "Navigating the Analogue TV Menu System". Press the OK button to search for analogue channels. The following menu appears on the screen for analogue channel search: English - 31 - Analogue TV Menu System Picture Menu Film Mode Films are recorded at a different number of frames per second to normal television programmes. Press " " or " " button to select Film Mode. Press " " or " " button to set this feature On or Off. Turn this feature on when you are watching films to see the fast motion scenes clearly.

Game Mode Select Game Mode by pressing " " or " " button. Use " " or " " button to set Game Mode as On or Off. When Game Mode is set to On, specific game mode settings, which are optimized for better video quality, will be loaded. Mode For your viewing requirements, you can set the related mode option. Press " " or " " button to select Mode. Press " " or " " button to choose from one of these options: Cinema, Dynamic and Natural.

Brightness/Contrast/Colour/Sharpness/ Hue Press " " or " " button to select the desired option. Press " " or " " button to set the level. Note: Hue option can only be visible when the TV receives an NTSC signal. Also; Picture Mode, Contrast, Brightness, Sharpness, Colour and Colour Temp settings will be invisible and disabled while Game Mode is on.

Note: Picture mode selection button on the remote control will have no function while Game Mode is on. Picture Zoom Select Picture Zoom by pressing " " or " " button. Use " " or " " buttons, to change picture zoom to Auto, 16:9, 4:3, Panoramic, 14:9, Cinema, Subtitle or Zoom. Store Press " " or " " button to select Store. Press " " or OK button to store the settings.

"Stored..." will be displayed on the screen. Reset Press " " or " " button to select Reset.

Press " " or " " or OK button to reset the picture modes to factory default settings. Colour Temp Press " " or " " button to select Colour Temp. Press " " or " " to choose from one of these options: Cool, Normal and Warm. Note: · Setting Cool option gives white colours a slight blue stress. · Setting Warm option gives white colours a slight red stress. · For normal colours, select Normal option. Noise Reduction If the broadcast signal is weak and the picture is noisy, use Noise Reduction setting to reduce the noise amount. Press " " or " " button to select Noise Reduction. Press " " or " " to choose from one of these options: Low, Medium, High or Off. English - 32 - Sound Menu Press " " or " " button to select Balance.

Press " " or " " button to change the level of the balance. Balance level can be adjusted between -32 and + 32. Headphone Press " " or " " button to select Headphone. Press " " button to view the headphone menu. Note: Headphone will be disabled when SPDIF option is set to on. Headphone sub-menu options are described below: Volume Volume Press " " or " " button to select Volume. Press " " or " " button to change the level of the Volume. Equalizer Press " " or " " button to select Equalizer. Press " " button to view equalizer menu. Press " " or " " button to select Volume.

Press " " button to increase headphone volume level. Press " " button to decrease headphone volume level. Headphone volume level can be adjusted between 0 and 63. Sound Mode Press " " or " " button to select Sound Mode. Using " " or " " button, you can select Mono, Stereo, Dual I or Dual II mode, only if the selected channel supports that mode.

AVL Automatic Volume Limiting (AVL) function adjusts the sound to obtain fixed output level between programmes (For instance, volume level of advertisements tend to be louder than programmes). Press " " or " " button to select AVL. Press " " or " " button to set the AVL as On or Off. Spdif Out Press " " or " " button to change the preset. In equalizer menu, the preset can be changed to Music, Movie, Speech, Flat, Classic and User.

Select the desired frequency by pressing " " or " " button and increase or decrease the frequency gain by pressing " " or " " button. Press the " MENU " button to return to the previous menu. Note: Equalizer menu settings can be changed only when the Equalizer Mode is in User. Press " " or " " button to select Spdif Out. Press " " or " " button to set the Spdif Out. as On or Off. Note: If Spdif Out is set to On, headphone will be disabled. Effect If you are watching a mono broadcast, set Effect on to obtain a better sound effect which will be more stereo-like. If the current sound system is stereo, switching this effect on will give a more spatial effect. Press " " or " " button to select Effect.

Press " " or " " button to set as On or Off. Balance This setting is used for emphasizing left or right speaker balance. English - 33 - Store Press " " or " " button to select Store.



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Press " " or OK button to store the settings. "Stored..." will be displayed on the screen. Blue Background If the signal is weak or absent, the TV will automatically change to a blue screen. To enable this, set Blue Background to On.

By pressing " " or " " button, select Blue Background. Press " " or " " button to set Blue Background as On or Off. Menu Background Press " " or " " button to select Menu Background. You can set menu background level by pressing " " or " " button. Backlight This setting controls the backlight level.

Select Backlight by pressing " " or " " button. Press " " or " " button to set Backlight to Auto, Medium, Maximum or Minimum. Menu Timeout Feature Menu Sleep Timer Press " " or " " button to select Sleep Timer. Use " " or " " button to set the Sleep Timer. The timer can be programmed between Off and 120 minutes in steps of 10 minutes.

If Sleep Timer is activated, at the end of the selected time, the TV goes automatically to standby mode. Child Lock Press " " or " " button to select Child Lock.

Use " " or " " button to set the Child Lock On or Off. When On is selected, the TV can only be controlled by the remote control handset. In this case the control panel buttons will not work. Hence, if one of those buttons is pressed, Child Lock On will be displayed on the screen when the menu screen is not visible. Language Press " " or " " button to select Language. Use " " or " " button to select the Language. Default Zoom While zoom mode is set as AUTO, the TV will set the zoom mode in accordance with the signal of the broadcast. If there is no WSS or aspect ratio information, the TV will then use this setting to adopt.

Press " " or " " button to select Default Zoom. You can set Default Zoom to Panoramic, 16:9, 4:3 or 14:9 by pressing " " or " " button. To set a specific display timeout for menu screens, set a value for this option. Press " " or " " button to select Menu Timeout. Use " " or " " button to change menu timeout to 15 sec, 30 sec or 60 sec. Teletext Language Press " " or " " button to select Teletext Language. Use " " or " " button to change Teletext Language to West, East, Turk/Gre, Cyrillic, Arabic or Persian. Ext Out Press " " or " " button to select Ext Out. Use " " or " " button to set the Ext Out as On or Off. Note: For copying from a DVD or VCR device, you should choose desired source from source menu and turn "On" to EXT Out from feature menu.

Ext Out should be On in order to use Timers function in the DTV mode. English - 34 - Install Menu Install Menu in AV Modes The following screen appears in the install menu when the TV is in AV modes. Note that limited options will be available. Switch to TV mode for viewing complete version of the Install menu.

Program Press " " or " " button to select Program.

Use " " or " " button to select the program number. You can also enter a number using the numeric buttons on the remote control. There are 200 programme storage between 0 and 199. Band Band can be selected either C or S. Press " " or " " button to set Band.

Channel Channel can be changed by " " or " " button or numeric buttons. Colour System Press " " or " " button to select Colour System. Use " " or " " button to change the colour system to PAL, PAL 60, SECAM or AUTO. Sound System Press " " or " " button to select Sound System. Press " " or " " button to change the sound system to BG,DK, I, L or L'. Fine Tune Press " " or " " button to select Fine Tune. Press " " or " " button to adjust the tuning. Search Press " " or " " button to select Search. Use " " or " " button to start programme searching. You can also enter the desired frequency using the numeric buttons while Search item is highlighted.

Store Colour System Press " " or " " button to select Colour System. Use " " or " " button to change the colour system to PAL, SECAM, PAL60, AUTO, NTSC 4,43 or NTSC 3,58. Store Press " " or " " button to select Store Program. Press " " or OK button to store the settings. "Stored..." will be displayed on the screen. Program Table Select Program Table by pressing " " or " " button. Press " " to display Program Table: By moving the cursor in four directions you can reach 20 programmes in the same page.

You Press " " or " " button to select Store. Press " " can scroll the pages up or down by pressing the " or OK button to store the settings. "Stored..." navigation buttons to see all the programmes will be displayed on the screen. in TV mode (except for the AV modes). By English - 35 - cursor action, programme selection is done automatically. Name To change the name of a programme, select the programme and press the RED button. The first letter of the selected name will be highlighted.

Press " " or " " button to change that letter and " " or " " button to select the other letters. By pressing the RED button, you can store the name. Move Select the programme which you want to move by navigation buttons. Press the GREEN button. By navigation buttons move the selected programme to the decided programme space and press the GREEN button again. Delete To delete a programme, press the YELLOW button. Pressing the YELLOW button again erases the selected programme from the programme list, and the following programmes shift one line up. APS (Auto Programming System) When you press the BLUE button for starting automatic tuning, Auto Programming System menu will appear on the screen: In source menu, highlight a source by pressing " " or " " button and switch to that mode by pressing " " button. Source options are; TV, DTV, EXT-1, FAV, HDMI, YPbPr and PCVGA. Note: Once you have connected optional equipment systems to your TV, you should select the required input to view pictures from that source.

Whenever you press the BLUE button, APS function stops and Program Table appears on the screen. If you wait until the end of APS, Program Table will be displayed with the programmes found and located. Source Menu Press " " or " " button and select the sixth icon. Then press " " or OK button. Source menu appears on the screen: Country Press " " or " " button to select your country. If you want to exit from A.



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