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You can read the recommendations in the user guide, the technical guide or the installation guide for TOSHIBA 48T5435DG. You'll find the answers to all your questions on the TOSHIBA 48T5435DG in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual TOSHIBA 48T5435DG
User guide TOSHIBA 48T5435DG
Operating instructions TOSHIBA 48T5435DG
Instructions for use TOSHIBA 48T5435DG
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ON-LINE MANUAL

48T543*DG
LED Backlight LCD TV

During the life of your TV firmware updates will be made available to ensure that your TV maintains optimum performance. You can download the latest version of firmware from

www.toshiba-om.net/firmware.php

Some features listed in this document are limited due to local legislation and may not be available in all countries.



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.....ork with this TV. The illustrations and the OSD in this operation manual are for explanation purposes and may vary slightly from the actual operations.
English - 4 - Installation and Important Information Where to install English * Button and stand style is dependent on model. Locate the television away from direct sunlight and strong lights.

Soft, indirect lighting is recommended for comfortable viewing. Use curtains or blinds to prevent direct sunlight falling on the screen. Place the TV on a stable, level surface that can support the weight of the TV. In order to maintain stability and prevent it falling over, its recommended to secure the TV to a wall using a sturdy tie on the back of the stand. The LCD display panels are manufactured using an extremely high level of precision technology; however, sometimes some parts of the screen may be missing picture elements or have luminous spots.

This is not a sign of a malfunction. Make sure the television is located in a position where it cannot be pushed or hit by objects, as pressure will break or damage the screen. Also, please ensure that small items are not inserted into slots or openings in the case. Avoid using chemicals (such as air refreshers, cleaning agents, etc.) on or near the TV pedestal.

Studies indicate that plastics may weaken and crack over time from the combination effects of chemical agents and mechanical stress (such as weight of TV). Failure to follow these instructions could result in serious injury and/or permanent damage to TV and TV pedestal. Cleaning the screen and cabinet... Turn off the power, and clean the screen and cabinet with a soft, dry cloth. We recommend that you do not use any proprietary polishes or solvents on the screen or cabinet as this may cause damage. Please take note The digital reception function of this television is only effective in the countries listed in the "Country" section during the first time installation menu. Depending on country/area, some of this television's functions may not be available. Reception of future additional or modified services cannot be guaranteed with this television. If stationary images generated by 4:3 broadcasts, text services, channel identification logos, computer displays, video games, on screen menus, etc. are left on the television screen for any length of time, they could become conspicuous.



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It is always advisable to reduce both the brightness and contrast settings.

Very long, continuous use of the 4:3 picture on a 16:9 screen may result in some retention of the image at the 4:3 outlines. This is not a defect of the LCD TV and is not covered under the manufacturer's warranty. Regular use of other size modes will prevent permanent retention. EXCLUSION CLAUSE Toshiba shall under no circumstances be liable for loss and/or damage to the product caused by: i) ii) iii) iv) v) vi) fire; earthquake; accidental damage; intentional misuse of the product; use of the product in improper conditions; loss and/or damage caused to the product whilst in the possession of a third party; vii) any damage or loss caused as a result of the owner's failure and/or neglect to follow the instructions set out in the owner's manual; viii) any loss or damage caused directly as a result of misuse or malfunction of the product when used simultaneously with associated equipment; Furthermore, under no circumstances shall Toshiba be liable for any consequential loss and/or damage including but not limited to the following, loss of profit, interruption of business, the loss of recorded data whether caused during normal operation or misuse of the product. English - 5 - Important safety information • Any function related to the digital television (with the DVB logo) is available only within the country or area where such signals are transmitted. Verify with the salesperson if it is possible to receive a DVB - T/C signal in the area where you live. • Even if the television conforms to the required DVB - T/C specifications, the compatibility with future digital DVB - T/C transmissions is not guaranteed. • Some digital television functions may not be available in certain countries. • The DVB - T/C system present in this device, allows reception of both FTA (Free To Air) and Encrypted channels. • Note; Encrypted channels require a specific encryption system to view, which may not be available in certain countries.

• DVB is a registered trademark of the DVB Project. The DVB logo indicates that the product is compliant with European Digital Broadcasting. TV Installation English IMPORTANT INFORMATION • Do not stand the televisions on cloth or other materials placed between the television and supporting furniture. • Educating children about the dangers of climbing on furniture to reach the television or its controls. • Always hold the plug when disconnecting the unit from the socket outlet.

Do not pull on flex. The flex can become damaged and cause a short circuit. • Use a soft, dry cloth to clean the unit. • Set up unit so that no one will trip over the flex. • If you intend to wall mount the unit, contact the shop where you purchased the unit for advice, and leave the installation work to professionals. Improper installation can cause damage and/or injuries. • To protect the unit during a thunder storm, unplug the AC power cord and disconnect the aerial, cable and satellite decoder/systems etc. Caution: Do not touch the aerial connector. • The unit becomes warm when in operation. Do not place any covers or blankets on the unit in order to prevent overheating. • The ventilation holes should not be blocked. Do not set up near radiators. Do not place in direct sunshine. • Moisture condensation occurs in the following situations: - When you move the unit from a cold place to a warm place. - When you use the unit in a room where the heater was just turned on.

*- When you use the unit in an area where cold air from an air conditioner directly hits the unit. - When you use the unit in a humid place. • Never use the unit when moisture condensation could occur. • Using the unit when moisture condensation exists may damage its own internal parts. Allow two or three hours, the unit will warm up and moisture will be evaporated before switching on. English - 6 - Fitting or Removing the pedestal stand Fitting or Removing the pedestal stand (1) Carefully lay the front of the unit face down on a flat, cushioned surface with the stand hanging over the edge. (2) To fit the stand use the screws supplied. or (3) Remove the screws fixing the pedestal stand (4) After the screws are removed, hold the pedestal stand in place, then remove the pedestal stand and the plastic moulding from the TV. Note: Extreme care should always be used when removing the pedestal stand to avoid damage to the LCD panel. English For 48T543*DG model When using a Wall Bracket Please use a wall bracket appropriate for the size and weight of the LCD TV and two people are required for the installation.*

(1) Unplug and remove any cables and/or other component connectors from the rear of the TV. (2) Carefully lay the front of the unit face down on a flat, cushioned surface such as a quilt or blanket. (3) Follow the instructions provided with your wall bracket. Before proceeding, make sure the appropriate bracket(s) are attached to the wall and the back of the TV as described in the instructions provided with the wall bracket. English - 7 - Simple at-a-glance reference of the remote control.

The supplied type is model dependant. 1. Standby 2. Numeric buttons 3. 3D Settings 4.

Mute 5. Volume Up / Down 6. Menu on-off 7. Navigation buttons (Up/Down/Left/Right) 8. Okay (Confirm) / Hold (in TXT mode) / Channel List 9. Return / Index page (in TXT mode) 10. Media Browser 11. Quick Menu 12. My button 1() 13. Coloured buttons 14.*

Mono/Stereo - Dual I-II / Current Language (in DVB channels) 15. Rapid reverse 16. Programme recording 17. Pause / Timeshift recording 18. Play 19. Subtitle on-off (in Media Browser mode and in DVB channels) 20. Stop 21. Rapid advance 22. Image size 23. My button 2() 24.*

Teletext / Mix (in TXT mode) 25. Electronic programme guide(in DVB channels) 26. Exit 27. Internet portal 28. Info / Reveal (in TXT mode) 29.

Programme Down / Page up Programme Up / Page down 30. Previous programme 31. AV / Source selection The Remote Control English 1. 2. 3.

() MY BUTTON 1 & MY BUTTON 2 These buttons may have default functions depending on the model. However you can set a special function to these buttons by pressing on them for five seconds when on a desired source or channel. A confirmation message will be displayed on the screen. Now the selected MY BUTTON is associated with the selected function. Note that if you perform first time installation, MY BUTTON 1&2 will return to their default function.*

Inserting Batteries and Effective Range of the Remote Control Remove the back cover to reveal the battery compartment and make sure the batteries are inserted the right way round. Suitable battery types for this remote are AAA, IEC R03 1.5V. Do not combine a used, old battery with a new one or mix battery types. Remove exhausted batteries immediately to prevent acid from leaking into the battery compartment.

Dispose of them in a designated disposal area. Warning: Batteries must not be exposed to excessive heat such as sunshine, fire or the like.



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The performance of the remote control will deteriorate beyond a distance of five metres or outside an angle of 30 degrees from the IR receiver. If the operating range becomes reduced the batteries may need replacing. English - 8 - Before connecting any external equipment, remove the mains plug from the wall socket. Connecting External Equipment English Side View COMMON INTERFACE The Common Interface is for a Conditional Access Module (CAM). HDMI Input Sockets (*) LAN Input USB Input (*) Side HDMI Input (*) RGB/PC Input HDMI 4 Headphone USB Input (*) SIDE AV SCART Sockets Aerial Input YPbPr Video Inputs Audio Inputs Subwoofer Digital Audio Out Socket (optical) (*) Number of these inputs may change according to the model of your TV. Aerial cable:...

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. Connect the aerial to the ANT. socket on the rear of the TV. SCART lead:..

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If you use a decoder* or a media recorder, it is essential that the scart cable is connected to the TV. Before running first time installation, any connected devices need to be set to standby mode. The DIGITAL AUDIO socket enables the connection of a suitable surround sound system. HDMI® (High-Definition Multimedia Interface) is for using with a DVD decoder or other equipment with digital audio and video output. It is designed for best performance with 1080i and 1080p high-definition video signals but will also accept and display VGA, 480i, 480p, 576i, 576p and 720p signals.

PC format signals will also be displayed. Note: Although this TV is able to connect to HDMI equipment, it is possible that some equipment may not operate correctly. When connecting a device via the Side AV input, you must use the supplied connection cable to enable connection. When connecting a device via YPbPr input, you must use a proper connection cable(not supplied) to enable connection. LAN Input is used to connect the TV to your home network. You can use Subwoofer Out for connecting an external, active subwoofer to the set to give a much deeper bass effect. A wide variety of external equipment can be connected to the TV; therefore, the relevant owner's manuals for all additional equipment must be referred to for exact instructions. If the TV automatically switches over to monitor external equipment, return to normal TV by pressing the desired programme position button. To recall external equipment, press "SOURCE " button repeatedly to switch between sources. Regardless of source's property, audio output from the DIGITAL AUDIO socket cannot be copied.

English - 9 - Connecting an HDMI® or DVI Device to the HDMI Input English The HDMI inputs on your TV receive digital audio and uncompressed digital video from an HDMI source device or uncompressed digital video from a DVI (Digital Visual Interface) source device. These inputs are designed to accept HDCP (High-Bandwidth Digital-Content Protection) programme material in digital form from EIA/CEA-861-D-compliant [1] consumer electronic devices (such as a set-top box or DVD player with HDMI or DVI output). NOTE: • Some early HDMI equipment may not work properly with your latest HDMI TV. • Supported Audio format: Linear PCM, sampling rate 32/44.1/48kHz. CEC CEC operation is available if a CEC device is present. This feature is limited to Toshiba disc players that support CEC. The CEC OSD menu is accessed through the "QUICK" button on the remote the OSD CEC menu will only be displayed if a CEC product is connected. To Connect a DVI Device Connect an HDMI-to-DVI cable (HDMI type A connector) to the HDMI input socket and audio cables to the RED and WHITE SIDE AV AUDIO inputs on the Audio/Video connection cable supplied (see illustration). • The maximum recommended HDMI-to-DVI cable length is 6.

6 ft (2m). • An HDMI-to-DVI cable transfers video only. Separate analogue audio cables are required. SIDE AV Input To Connect an HDMI Device Connect an HDMI cable (type A connector) to the HDMI terminal. For proper operation, it is recommended that you use an HDMI cable with the HDMI Logo (). • If your HDMI connection is capable of 1080p and/or your TV is capable of refresh rates greater than 50Hz, you will need a Category 2 cable. Conventional HDMI/DVI cable may not work properly with this mode. • HDMI cable transfers both video and audio. Separate analogue audio cables are not required (see illustration). • To view the HDMI device video, press "SOURCE" button to select the appropriate HDMI input.

" Side Audio/Video Connection Cable (supplied) HDMI Input Sockets Match Colours Audio Transfer Audio Cable (not supplied) * Number of these inputs may change according to the model of your TV. Video Transfer HDMI to DVI Cable (not supplied) HDMI Input Socket (Back) * Number of these inputs may change according to the model of your TV. NOTE: To ensure that the HDMI or DVI device is reset properly, it is recommended that you follow these procedures: • When turning on your electronic components, turn on the TV first, and then the HDMI or DVI device. • When turning off your electronic components, turn off the HDMI or DVI device first, and then the TV. HDMI device English - 10 - Connecting a Computer Connecting a DVD Player English To Connect a Computer With either an RGB/PC or an HDMI connection, you can watch your computer's display on the TV and hear the sound from the TV's speakers. When connecting a PC to the RGB/PC input on TV, use an analogue RGB (15-pin) computer cable and use the SIDE AV socket with a PC audio cable (not supplied) for audio connection, using the supplied Side AV connection cable's RED and WHITE inputs (see illustration). Connecting to a DVD Player via YPbPr Some DVD players are connected through COMPONENT SOCKETS (YPbPr). In this case, you must use the Component YPbPr video connection cable (not supplied) for enabling connection. First, plug the cable to the TV's YPbPr sockets (back). Afterwards, insert your YPbPr cable's (not supplied) connectors into the DVD players YPbPr sockets (see illustration below).

Colours of the connected jacks should match. To enable audio connection, use an audio cable cable (not supplied). First, plug the audio cable's connectors into the audio inputs of the TV (back). Afterwards, insert the audio cable's single jack into the DVD players audio socket (see illustration below). Colours of

the connected jacks should match. Video Connection Match Colours YPbPr Video Cable (Not supplied) To use a PC, set the monitor output resolution on the PC before connecting it to the TV. To display the optimum picture, use the PC setting feature. NOTE: • Some PC models cannot be connected to this TV. An adaptor is not needed for computers with a compatible mini D-sub15-pin terminal. • Depending on the DVD's title and the specifications of the PC on which you are playing the DVD-Video, some scenes may be skipped or you may not be able to pause during multiangle scenes.

Audio Connection To RED & WHITE inputs DVD Player Audio Cable (Not supplied) Match Colours Connecting a USB Memory To Connect a USB Flash Drive • You can connect a USB Flash Drive to your TV by using the USB input/inputs on the TV.



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This feature allows you to display/play music, photo or video files stored in a USB stick. • It is possible that certain types of USB devices (e.g. MP3 Players) may not be compatible with this TV.

• You may back up your files before making any connections to the TV set in order to avoid any possible data loss. Note that manufacturer will not be responsible for any file damage or data loss. • Do not pull out USB module while playing a file. CAUTION: Quickly plugging and unplugging USB devices may cause damage to the USB device. English - 11 - Connecting a home network English Connectivity feature allows the TV to connect to the home network wired or wirelessly.

You can use this networking system to connect to the Toshiba Portal or to access photo, video and audio files that are stored on a media server connected to the network and play/display them on the TV. Wired connection Connect the TV to the modem/router via a LAN cable (not supplied). Select Network Type as Wired Device in Network Settings menu and then highlight Network. Press Left or Right buttons and set as Enabled to connect. Wireless connection To connect the TV to the home network wirelessly just select Network Type as Wireless Device in Network Settings menu and then highlight Network. Press Left or Right buttons and set as Enabled to connect. The TV will search for available networks. Select the desired network and press OK. The TV has a built-in WLAN system and has no need for additional devices to connect to a wireless network. TV (Built-In WLAN system) LAN input on the TV wireless modem/router LAN Cable modem/router access point access point LAN Cable LAN Cable Broadband ISP connection Broadband ISP connection Performance depends on many factors, conditions and variables, including distance from access point(AP), volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

Please refer to Network Settings section to configure a wired or a wireless connection, if more detailed information is needed. English - 12 - Power Save Mode English Environmental Information This television is designed to be environment friendly. You not only help to save the environment but also you can save money by reducing electricity bills thanks to the energy efficiency feature of this TV. To reduce energy consumption, you should take the following steps: You can use Power Save Mode setting, located in the Picture Settings menu. If you set Power Save Mode as Eco, the TV will switch to energy-saving mode and luminance level of TV set will be decreased to optimum level. Note that some picture settings will be unavailable to be changed when the TV is in Power Save Mode. If pressed Right button, "Screen will be off in 15 seconds." message will be displayed on the screen. Select Proceed and press OK to turn the screen off immediately. If you don't press any button, the screen will be off in 15 seconds.

Press any button on the remote or on the TV to turn the screen on again. If you disable Power Save Mode, picture mode will be automatically set to Dynamic. It is highly recommended to activate Power Save Mode to reduce your annual power consumption. And also it is recommended to disconnect the TV from the mains plug to save more energy when you are not going to use it for a long period of time. Repair Information Please refer all servicing to qualified personnel.

Only qualified personnel must repair the TV. Please contact your local dealer, where you have purchased this TV for further information. English - 13 - A wide variety of external equipment can be connected via the sockets located on the side and back of the TV. Whilst all the necessary adjustments and controls for the TV are made using the remote control, the buttons on the Back of the TV may be used for some functions. Controlling the TV English Switching on If the standby LED is unlit, check that the mains plug is connected to the power and press the button on the back side of the television or button on the remote control to switch the television on.

To put the television into Standby, press button on the remote control or button on the TV. To view the television, press again. The picture may take a few seconds to appear. Note: The active Standby LED colour will turn to red in a few moments when the TV is switched into Standby. Using the Remote Control Press the MENU button on the remote control to see the menus. The main menu appears as a group of icons each for a menu option. Press the Left or Right button to select a topic. In sub menu screen mode the menu appears as a list. Press the Up or Down button to select a topic. To use the options press the Up and Down buttons on the remote control to move up and down through them and OK, Left or Right buttons to select the required choice.

Follow the on screen instructions. The functions of each menu are described in detail throughout the manual. For energy saving: Turning the TV off at its mains supply, or un-plugging it, will cut energy use to nearly zero for all TV's. This is recommended when the TV is not being used for a long time, e.g. when on holiday. Reducing the brightness of the screen will reduce energy use. Note: Putting the TV into standby mode, will reduce energy consumption, but will still draw some power. Using the Controls on the TV Using the control buttons on the Back of the TV: • To alter the volume press or . • To alter the programme position press on the Back of the TV.

• Press and use change value. buttons buttons at the same to view main menu buttons to navigate and to button until the To select an external input, press appropriate input source is selected. Please always refer to the owner's manual of the equipment to be connected for full details. English - 14 - Before switching on the TV, put your decoder and media recorder to Standby if they are connected and ensure the aerial/cable is connected to your TV. To set up the TV, use the buttons on the remote control as detailed on The Remote Control page.

Initial Installation English IMPORTANT: Ensure that the aerial/cable is connected and a Common Interface module is not inserted before switching on the TV for the first time installation. 1. Connect the mains plug and switch the TV on using the button. If the TV does not switch on, press any numbered or button on the remote control, then the language selection menu will be displayed. This screen will appear the first time that the TV is switched on and each time the TV is reset.

Note: Depending on the Country selection you may be asked to set and confirm a PIN at this point. The selected PIN cannot be 0000. You have to enter it if you are asked to enter a PIN for any menu operation later. 5. The following message will be displayed next on the screen: Select Store mode if the TV will be placed in a store to exhibit. This option will configure your TV's settings for best display quality and the supported features of the TV will be displayed on the top of the screen as a info banner.



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If Store mode is selected, a confirmation screen will be displayed. Select YES to proceed. For home use select Home Mode. This option will be available in Other Settings menu and can be turned off/on later.

2. By pressing Up or Down button, highlight the language you want to set and press OK button. The following screen will be displayed next: 6. Press OK button on the remote control to continue and a message will be displayed asking whether you want to do network settings. Select Yes and the Network Settings menu will be displayed. Please refer to Connecting a Home Network and Network Settings sections to configure a wired or a wireless connection. After the settings are completed press OK button to continue. 7. Afterwards, the following OSD will be displayed on the screen: 3. By pressing Left or Right button, select the country you want to set and press Down button to highlight the Search Type option. Use Left or Right to set the desired search type. Available search types are Digital only, Analogue TV only and Full. 4. When set, press Down button to highlight Teletext Language. Use Left or Right button to select desired language region. Highlight Scan Encrypted Channels and enable/disable this option by using Left or Right buttons. Press OK to continue. 8. If you select Cable option, a confirmation screen will be displayed. If you want to search for available networks, select YES to proceed. The following screen will be displayed: English - 15 - Initial Installation - continued English You can select Network, Frequency, Network ID and Search Step from this screen. For highlighting lines you see, use Up or Down button. You can set Search Step as 8000 kHz or 1000 kHz. If you select 1000 kHz, the TV will perform search process in a detailed way. Searching duration will thus increase accordingly. When finished, press OK button to start automatic search. If you select NO, the following screen will be displayed: Note: You can press MENU button to cancel. While the search continues a message will appear, asking whether you want to sort channels according to the LCN(*). Select Yes and press OK to confirm. (*) LCN is the Logical Channel Number system that organizes available broadcasts in accordance with a recognizable channel sequence (if available).

After the available stations are stored, Edit Channel List will be displayed on the screen. Press OK button to quit channel list and watch TV. You can set Start - Stop Frequencies and Search Step as desired. When finished, press OK button to start the search. 9. If you select Aerial option from the Search Type screen, the television will search for broadcasts. 10. The Auto tuning screen will appear and the television will start to search for available stations. The progress bar will move along the line. You must allow the television to complete the search.

Note: Do not turn off the TV while initializing first time installation. English - 16 - Auto Tuning English Note: Menu list of available features may change depending on the model. Auto Tuning As new services are broadcast, it will be necessary to retune the television in order to view them. • It is recommended to run Auto Tuning periodically to ensure that all new services are added. Please be aware that Auto Tuning will completely retune the television and all current channels and settings will be lost.

• Press MENU button on the remote control and select Install and Retune by using Left or Right button. Press OK button and the following menu screen will be displayed. • Select Automatic Channel Scan (Retune) by using Up or Down button and press OK button. Automatic Channel Scan options will be displayed. You can select options by using Up or Down and OK buttons.

Auto Channel Scan Menu Operation Digital Aerial: Searches and stores aerial DVB stations. Digital Cable: Searches and stores cable DVB stations. Analogue: Searches and stores analogue stations. Digital Aerial & Analogue: Searches and stores aerial DVB and analogue stations. Digital Cable & Analogue: Searches and stores cable DVB and analogue stations. • Whenever you select an automatic search type and press OK button, a confirmation screen will appear on the screen. To start installation process, select Yes, to cancel select No by using Left or Right and OK button. • After auto channel scan type is set and selected and confirmed, installation process will start and progress bar will move along. The television will search for all available stations. You must allow the television to complete the search.

Press MENU button to cancel the process. In such a case, located channels are not stored. English - 17 - Manual Tuning, Analogue Fine Tuning The television can be tuned-in manually using Manual Search feature. English Digital Aerial Manual Search The feature is available for service engineers or can be used for direct channel entry if the multiplex channel is known. • Select Manual channel scan from the Install and Retune menu and press OK. Analogue Manual Search The television can be tuned-in manually. For example: if the television cannot be connected to a media recorder/decoder with a SCART lead or to tune-in a station on another System. To allocate a programme position on the television for a decoder and media recorder: turn the decoder on, insert a pre-recorded film into the media recorder and press PLAY, then manually tune. After selecting search type as Digital Aerial, you can enter the multiplex or frequency number using the numeric buttons and press OK button to search. • Enter the multiplex number using the numeric buttons.

The television will automatically search for that multiplex. When the multiplex is found any channels not currently on the programme list will be added and the programme information at the top of the screen will be updated. • Repeat as necessary. After selecting search type as Analogue, you can use Up or Down button to highlight an item and then press Left or Right button to set an option. Enter the channel number or frequency using the numeric buttons.

You can then press OK button to search. When the channel is located, any new channels that are not on the list will be stored. Digital Cable Manual Search • In cable manual scan, you can enter frequency, modulation, symbol rate and network channel scan options. After selecting search type as Digital Cable, you can set the desired options and press OK button to search. Analogue Fine Tune • Select Analogue Fine Tune from the Install and Retune menu by using Up or Down and OK buttons.

Analogue fine tune screen will be displayed. Analogue Fine Tune feature will not be available if there are no analogue channels stored. • Use Left or Right button to set Fine Tune. When finished, press OK button. Clear Service List (*) (*) This setting is visible only when the Country option is set to Denmark, Sweden, Norway or Finland. • Select Clear Service List from the Install and Retune menu by using Up or Down and OK buttons. A confirmation message will be displayed.



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If you want to delete all channels, select Yes and press OK. Use this setting to clear channels stored. English - 18 - General Operation English Stereo and Bilingual Transmissions If stereo or dual language broadcasts are transmitted, the word Stereo or Dual will appear on the screen each time positions are changed, disappearing after a few seconds.

If the broadcast is not in stereo, the word Mono will appear. Stereo... Press "LANG " to select Stereo or Mono. Bilingual... Bilingual transmissions are rare. If they are transmitted, the word Dual will be displayed. Choose the required programme number, and if the word Dual appears, press "LANG " to select Dual I, Dual II or Mono. Standby Notifications If the TV switches off while in No Signal mode, the following on-screen message will be displayed on the next switch-on: For DTV broadcasts To view current language and for changing to an alternative language (if available), press "LANG " button. Available options will be listed. When the Auto TV OFF timeout is reached, the following message will be displayed on the screen. Select Yes to shut down the TV. Select No to cancel.

The TV will switch off as well, if you do not make a selection on this screen. Displaying Subtitles In digital broadcasts, this feature will show subtitles on the screen in the selected language provided they are being broadcast. Press SUBTITLE button to turn the subtitles on. Press SUBTITLE button again to turn the subtitles off. Viewing Main Menu Press or buttons on the TV at the same time to view main menu.

Press MENU button on the remote control to view main menu. Volume Press + or button on the remote control to adjust the volume. Sound Mute Press " " button once to turn the sound off and again to cancel. To select a programme position use the numeric buttons on the remote control. Programme positions can also be selected using P or P buttons.

Press "INFO " button to display the on-screen information i.e. programme position, stereo/mono signal and picture format. If the TV switches off owing to the auto power down feature, the following on-screen message will be displayed on the next switch-on: Controlling Volume and Muting Sound Selecting Programme Positions English - 19 - Channel List, Sorting Programmes, Programme Locking You can view stored channels and sort them by using the Channel List feature. English Viewing Channel List The channel order may be changed to suit your personal preference. • Select Channel List from the main menu and press OK button. The following menu will be displayed: Deleting a Channel You can press GREEN button to tag/untag all channels; YELLOW button to tag/untag channel. • Select the channel that you want to delete and select Delete option by using Left or Right button. Press OK button to continue. • A warning screen will appear.

Select Yes to delete, select No to cancel. Press OK button to continue. • Select Edit Channel List to manage all stored channels. Use Up or Down and OK buttons to select Edit Channel List. Renaming a Channel • Select the channel that you want to rename and select Edit Name option by using Left or Right button. Press OK button to continue. • Pressing Left or Right button moves to the previous/ next character. Pressing Up or Down button changes the current character. 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. • When finished, press OK button to save. Press MENU or BACK to cancel. Locking a Channel • Press Up or Down button for selecting a channel.

You can press P or P button to move page up or page down. • To watch a specific channel, highlight it by using Up or Down button. Afterwards press OK button. • Press BLUE button to view filtering options. • Press MENU or EXIT button to exit.

You can press GREEN button to tag/untag all channels; YELLOW button to tag/untag a single channel. • Select the channel that you want to lock by using Up or Down button. • Select Lock option by using Left or Right button. Press OK button to continue. • You will be asked to enter parental control PIN. Enter the PIN number. Note: Default PIN can be set to 0000 or 1234. If you have defined the PIN(is requested depending on the country selection) during the First Time Installation or changed the default PIN later from the Set PIN option under the Parental Settings menu, use the PIN that you have defined. Note: The channels listed are mixed at the channel list. Channel types can be differentiated by the icons next to them: DTV (digital tv), HD (HD TV), ATV (Analogue TV), TV (TV), Radio symbol (Radio), encrypted, lock, and FAV symbols (for channels in the favourite list).

Listed channels can also be sorted by using the active channel list filter. Moving a Channel • Highlight the desired channel by using Up or Down button. • Select Move option in the channel list by using Left or Right button and press OK button. • Edit Number screen will be displayed. Enter the desired channel number by using the numeric buttons on the remote control and press OK. If there is a previously stored channel on that number, a warning screen will be displayed. Select Yes if you want to move the channel and press OK. • Selected channel is now moved. • Press OK button when the desired channel is highlighted to lock/unlock the channel. Lock symbol will be displayed next to the selected channel.

English - 20 - Viewing Info Banner, Electronic Programme Guide English Viewing Info Banner • Press "INFO - " button. The information screen will appear giving details of the channel and programme currently being viewed. • Press GREEN button to view the next day. • Press YELLOW button for zooming to a programme. • Press BLUE button to display filtering options.

• Press SUBTITLE button to sort channels by a genre. • For information on a highlighted programme, press "INFO " button. • Whenever you change channel, the TV displays the broadcast picture along with an information banner at the bottom of the screen. This will remain on the screen for a few seconds. • 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: • Use numeric buttons for quickly selecting a broadcast. • Use the navigation buttons to highlight a programme and press OK button to display Event Options menu. The following options are available. Select Channel: Using this option, you can switch to the selected channel. Record / Delete Record Timer: Select Record option and press the OK button. If the programme is going to be broadcasted at a future time, it will be added to Timers list to be recorded. If the selected programme is being broadcasted at the moment, recording will start immediately.



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To cancel an already set recording, highlight that programme and press the OK button and select the option Delete Rec. Timer. The recording will be cancelled.

Note: You cannot switch to any other channel or source while there is an active recording on the current channel. • Enter the 4-digit PIN number to continue. Note: Default PIN can be set to 0000 or 1234. If you have defined the PIN (is requested depending on the country selection) during the First Time Installation or changed the default PIN later from the Set PIN option under the Parental Settings menu, use the PIN that you have defined. Electronic Programme Guide •

Select the on-screen guide by pressing GUIDE button, the guide screen will appear highlighting details of the channel and programme currently being viewed. This may take a few moments to appear. Set Timer on Event / Delete Timer: You can set a timer for future programmes using this option. To cancel an already set reminder, highlight that programme and press the OK button. Then select Delete Timer option. The timer will be cancelled.

Note: It is not possible to record or set timer for two or more individual events at the same time interval. • Press TEXT button to display searching options. • Press "SWAP programmes." button for displaying current • For details of other programmes currently available, press navigation buttons to scroll up and down or scroll left/right through the list. As channels are selected, details of the programme currently being broadcast will appear.

• Press RED button to view the previous day. • Press REC button to start recording the selected programme. If the programme is going to be broadcasted at a future time, it will be marked with a red frame and added to Timers list to be recorded. If you select and press REC button again, the programme will be removed from the list. English - 21 - Language Selection English Language Settings Using this menu you can adjust the preferred language settings.

Some features may not be available. • Press MENU button and select Settings by using Left or Right button. • Select Language and press OK to view this menu. Select the desired language by using Left or Right button. Press the MENU button on the remote control to exit. Preferred These settings will be used if available. Otherwise the current settings will be used. Audio: By pressing Left or Right button change the audio language. Subtitle: Alter the subtitle language with Left or Right button. The chosen language will be seen in subtitles.

Teletext: Changes the preferred teletext language. Guide: By pressing Left or Right button change the guide language. Current Audio: If audio language is supported, change the audio language by pressing Left or Right button. Subtitle: If subtitle is backed up, alter the subtitle language with Left or Right button.

The chosen language will be seen in subtitles. English - 22 - Digital Settings - Parental Control, Menu Lock, Set PIN You can view or set parental preferences of your TV. English Viewing Parental Control Menu Press MENU button and select the Settings by using Left or Right button. Press OK button to view Settings menu. Use Up or Down button to highlight Parental and press OK to continue: Note: Maturity Lock is not available in all countries. Child Lock Child Lock disables the buttons on the television.

All buttons on the remote control can still be used. Set PIN • Use Up or Down buttons to select Set PIN option. Press OK to display the Set PIN window. • A dialogue box asking for the lock key will be displayed. • If it is incorrect, "Wrong PIN" OSD will be displayed.

If it is correct, the Parental Control menu will be displayed: • Use numeric buttons to enter new pin number. You will need to input your new pin a second time for verification purposes. • After typing correct PIN numbers, PIN number will be changed. Note: If you change the pin number make sure you write it down and keep it safe. Note: Default PIN can be set to 0000 or 1234.

If you have defined the PIN (is requested depending on the country selection) during the First Time Installation use the PIN that you have defined. 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 Up or Down buttons to go to Menu Lock option. Use Left or Right buttons to choose Menu Lock Mode. OFF: All menus are unlocked. ALL MENUS: All Menus are accessible only with the correct lock key. So the user cannot add, delete, rename, channels or set timers.

INSTALLATION MENU: Installation menu is locked. So the user can't add channels.

Maturity Lock When set, this option gets the maturity information from the broadcast and if this maturity level is disabled, disables access to the broadcast.

English - 23 - You can configure picture settings of your TV by using Picture Settings menu. Configuring Picture Settings English Configuring Picture Settings You can use different picture settings in detail. You can customize current picture mode settings as desired. For example, you can change items such as, Brightness, Contrast, Colour and Sharpness. Press MENU button and select Picture by using Left or Right button. Press OK button to view Picture Settings menu. Brightness Sets the brightness value for the screen. Press Left or Right button to adjust the brightness. Sharpness Sets the sharpness value for the objects displayed on the screen.

Press Left or Right button to adjust the sharpness. Colour Sets the colour value, adjusting the colours. Press Left or Right button to adjust the colour. Power Save Mode Enables or disables the power save mode. Press Left or Right button to set as Disabled, Eco or to turn the screen off.

See the section Environmental Information in this manual for further information on Power Save Mode. Note: Picture mode will be set to Dynamic automatically if the Power Save Mode is set to Disabled. Backlight This setting controls the backlight level and it can be set to Auto, Low, Medium and High.

Operating Picture Settings Menu Items • Press Up or Down button to highlight a menu item. • Use Left or Right button to set an item.

• Press MENU button to exit. Note: The backlight function will be inactive if Power Save Mode is set to Eco or picture mode is set to Game. Noise Reduction Sometimes some words or picture elements may become distorted or pixelated. Using the Noise Reduction feature reduces this effect by smoothing out the edges. Press Left or Right button to set noise reduction level. 3D Settings The 3D feature of your TV enables you to view 3D content. Refer to the Using 3D Feature section in this manual for detailed explanations on how to use the 3D Settings menu items. Advanced Settings Some additional controls in the picture menu are grouped under the title Advanced Settings. To view or change, first highlight Advance Settings and press OK button to view.



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Advanced Settings menu controls are as the following: Dynamic Contrast: You can change contrast rate by using dynamic contrast function.

Dynamic contrast can be set to one of these options: Low, Medium, High or Off. Colour Temp: Colour Temperature increases the 'warmth' or 'coolness' of the picture by increasing the red or blue tint. Colour temperature can be set to one of these options: Normal, Warm or Cool. Mode This TV offers the choice of personalising the picture style. Natural, Cinema, Game, Sports and Dynamic are preset options and affect settings within the TV. Press Left or Right button to select the picture mode you prefer. Note: Some options may be inactive depending on the selected mode. Contrast Sets the lightness and darkness values of the screen. Press Left or Right button to adjust the contrast. English - 24 - Configuring Picture Settings - continued English Picture Zoom: Sets the picture size to Auto, Full, 16:9, Subtitle, 14:9, 14:9 Zoom, 4:3 or Cinema.

Press Left or Right button to change the setting. Movie Sense: Press left/right buttons to set as Low, Medium, High or Off. While Movie Sense is active, it will optimize the TV's video settings for motional images to acquire a better quality and readability. When Movie Sense option is set to Low, Medium or High, demo option will be available. If one of these options is selected and if you press OK button, then the demo mode starts.

While demo mode is active, the screen will be divided into two sections, one displaying the movie sense activity, the other displaying the normal settings for TV screen. Film Mode (optional): Films are recorded at a different number of frames per second to normal television programmes. Press Left or Right button to set this feature to Auto or Off. Turn this feature to Auto when you are watching films to see the fast motion scenes clearly. Skin Tone: Adjust the desired skin tone.

Colour Shift: Adjust the desired colour tone. RGB Gain: Press OK button to edit RGB gain. You can configure the colour temperature values using the RGB Gain feature. HDMI True Black (optional): While watching from HDMI source, this feature will be visible in the Advanced Settings menu. You can use this feature to enhance blackness in the picture. Set this feature to On to activate. Note: HDMI True Black On/Off feature functions only when the HDMI device output is set to RGB. Reset This feature allows you to reset the current picture settings to the default values. Press MENU button and select Picture by using Left or Right button. Press Up or Down button to select Reset and press OK button.

Note: The reset function does not reset the settings for Mode, Noise Reduction, Colour Temp, Picture Zoom and HDMI True Black. English - 25 - Press "SCREEN" button repeatedly to select between Auto(*), Full(**), 16:9, Subtitle, 14:9, 14:9 Zoom, 4:3 or Cinema. Using the special functions to change the size of the displayed image (i.e. changing the height/width ratio) for the purposes of public display or commercial gain may infringe on copyright laws. You can shift to screen up or down by pressing "↑" "↓" buttons while picture zoom is selected as 14:9 Zoom, Cinema or Subtitle. (*) When Auto is selected, the aspect ratio of the screen is adjusted by the information provided by the selected source (if available). The format being displayed in Auto mode is completely independent of WSS information which could be included in the broadcast signal or the signal from an external device. Note: Auto mode will only be available in SCART, HDMI, YPbPr and DTV. (**) Full mode is only available on HD channels.

Changing Picture Format English - 26 - Configuring PC Picture Settings English Press Left or Right button to adjust the value. PC Picture Settings (*) (*) While in VGA/PC mode, some items in Picture menu will be unavailable. Instead, VGA mode settings will be added to the Picture Settings while in VGA/PC mode. Dot Clock Dot Clock adjustment corrects the interference that appear as vertical banding in dot intensive presentations like spreadsheets or paragraphs or text in smaller fonts. Press Down button until Dot Clock is highlighted.

Press Left or Right button to adjust the value. PC Picture controls Contrast, Brightness and Colour adjustments in this menu are identical to adjustments defined in TV picture menu. Select Reset and press OK button to reset the adjustments. Note: For switching to VGA/PC source, press "SOURCE" button on your remote control and select VGA/PC input. Note that VGA/PC mode menu settings are available only while the TV is in PC source.

Phase Depending on the resolution and scan frequency that you input to the TV Set, you may see a hazy or noisy picture on the screen. In such a case you can use this item to get a clear picture by trial and error method. Press Down button until Phase is highlighted. Press Left or Right button to adjust the value. PC Position Select this to display PC position menu items. Autoposition If you shift the picture horizontally or vertically to an unwanted position, use this item to put the picture into correct place automatically. Highlight Autoposition and then press the OK button. H Position H (Horizontal) Position shifts the image horizontally to right hand side or left hand side of the screen. Press Down button until H Position is highlighted. Press Left or Right button to adjust the value.

V Position V (Vertical) Position shifts the image vertically towards the top or bottom of the screen. Press Down button until V Position is highlighted. English - 27 - You can configure sound settings of your TV by using Sound Settings menu. Configuring Sound Settings English Configuring Sound Settings Sound settings can be configured according to your personal preferences. Press MENU button and select Sound by using Left or Right button. Press OK button to view Sound Settings menu. Balance (Only for speaker) This setting is used for emphasizing left or right speaker balance. • Press Left or Right button to change the level of the balance. Balance level can be adjusted between -31 and +31. Headphone This setting is used to set the sound output when headphones are connected.

• Press Up or Down button to select Headphone. • Press Right button to increase headphone volume level. Press Left button to decrease headphone volume level. Headphone volume level can be adjusted between 0 and 63. This setting is used to set the Sound Mode.

Highlight Sound Mode by using Up or Down button. Press Left or Right button to set. You can select Mono, Stereo, Dual I or Dual II mode, only if the selected channel supports that mode. Sometimes there can be large changes in volume when switching from a DTV 5.1ch to a DTV 2ch, an ATV channel, or an external input.

Using the AVL feature reduces these volume differences. • Press Up or Down to highlight AVL. Press Left or Right button to set AVL as On or Off. Sound Mode Operating Sound Settings Menu Items • Press Up or Down button to highlight a menu item.



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• Use Left or Right button to set an item. • Press MENU button to exit. AVL Volume Select Volume using Up or Down button and then use Left or Right button to set volume level. Equalizer (Only for speaker) You can customize current sound mode settings. Select the appropriate mode in accordance with the installation location of the TV and adjust the equalizer on-screen as desired. Press OK button to view equalizer submenu.

Headphone/Lineout Set this option as Lineout, when an external amplifier is connected to the TV using the headphone jack. If headphones are connected to the TV, set this option as Headphone. Dynamic Bass is used to increase bass effect of the TV set. Select Dynamic Bass using Up or Down buttons and press Left or Right button to set. Dynamic Bass Surround Sound In the Sound menu, press Up or Down to highlight Surround Sound. Press Left or Right button to set Surround Sound as On or Off. In equalizer menu, the preset can be changed to Music, Movie, Speech, Flat, Classic and User. Press the MENU button to return to the previous menu. Note: Equalizer menu settings can be changed manually only when the Equalizer Mode is in User. This setting enables you to set Digital Out preference as Compressed or PCM.

You should set this feature in accordance with the received broadcast's content. Select Digital Out using Up or Down button and then use Left or Right button to set. Digital Out English - 28 - Settings Menu Operation, Conditional Access English Configuring Your TV's Settings Detailed settings can be configured to suit your personal preferences. Viewing Settings Menu Press MENU button and select Settings by using Left or Right button. Press OK button to view Settings menu.

The Common Interface Slot, situated on the side of the television, enables the insertion of a CAM (Conditional Access Module) and card. These are purchased from a service provider and allow additional subscription broadcasts to be viewed. For more information, see a service provider. IMPORTANT: Insert or remove the CAM only when the TV is SWITCHED OFF. Using a Conditional Access Module Press Up or Down button to highlight a menu item. Press OK button to select an item. Press MENU button to exit. @@ Use Up or Down button to highlight Conditional Access. Press OK button to continue. Language: Configures language settings. Parental: Configures parental settings. Timers: Sets timers for selected programmes. Recording Configuration: Displays the recording configuration menu. @@Sources: Enables or disables selected source options. Network Settings: Configures network settings.

@@@This module must be inserted in the CI slot of your TV. @@@@ Press OK button to view Settings menu. @@ Press OK button to view Settings menu. @@ • Highlight Sleep Timer by using Up or Down button. • Use Left or Right button to set. @@@@ To set this option as Allowed, user should enter a PIN(*). @@@@ • Press GREEN button to edit. • When finished with editing, press OK button to save. @@@@ Press Down button to highlight a timer on an event. @@ • Press RED button.

@@@The Add timer menu appears on the screen: Network Type: Set the network type to filter the channels that will be listed in the Channel option. Timer Type: You can select timer type as Record or Timer. Channel: Changes channel by using Left or Right. Record Type: This feature is unavailable to be set. Date: Enter a date using the numeric buttons.

Start: Enter a starting time using the numeric buttons. End: Enter an ending time using the numeric buttons. Duration: Displays duration between the starting and ending time. Repeat: Sets a timer to be repeated as Once, Daily, Weekly or Weekdays. Change/Delete: There are two options available, Allowed and Disallowed.

If this option is set as Disallowed, a PIN(*) is required to change or delete the programmed timer. English - 30 - This feature is not available in all countries. For the countries where this feature is available a USB connected storage device will be required. Recording Configuration English Recording Configuration You can configure recording preferences using this menu. Press MENU button and select Settings by using Left or Right button. Then select Recording Configuration item in the sub-menu and press OK button. The following menu will be displayed. during the First Time Installation use the PIN that you have defined. IMPORTANT: Note 1: ALL the data stored on the USB storage device will be lost and then the disk format will be converted to FAT32 if you activate this feature. Ensure that you backed up important recordings or data in the device before you format it.

Note 2: The USB storage device will not work on other media players if formatted on the TV Start early: You can set recording timer's starting time to start earlier by using this setting. End late: You can set recording timer's end time to end later by using this settings. Max Timeshift: This setting allows you to set the maximum time allowed for timeshifting. Duration options are approximate and can change accordingly, depending on the broadcast received. Auto Discard: You can set the Discard type as None, Oldest, Longest or Shortest. If the Discard type is not set to None, you can set the Unplayed option as Included or Excluded. Hard disk information: You can view detailed information about the USB storage device connected to your TV. Format Disk: If you want to delete all files on the connected USB storage device and convert the disk format to FAT32, you can use this option. Press OK button while the Format Disk option is highlighted. A menu will appear on the screen, requiring you to enter the PIN(*).

After you enter the PIN, a confirmation message will be displayed. Select YES and press OK to start formatting the USB storage device. Select NO and press OK to cancel. (*) Default PIN can be set to 0000 or 1234. If you have defined the PIN(is requested depending on the country selection) English - 31 - Setting Date/Time Source Settings English Configuring Date/Time Settings You can configure date/time preferences by using this menu screen.

• Select Date/Time in the Settings menu to configure Date/Time settings. Press OK button. Configuring Source Settings You can enable or disable selected source options. The TV will not switch to the disabled source options when the "SOURCE - " button is pressed. Use Up or Down button to highlight the Time Settings Mode.

It can be set to Auto or Manual. When Auto is selected, Date, Time and Time Zone options will not be available to be set. If Manual option is selected as the Time Zone can be altered: Press Up or Down button to select Time Zone. Use Left or Right button to change the Time Zone between GMT-12 or GMT+12. Date/Time on the top of the menu list will then change according to the selected Time Zone. Note: For countries without Digital channels, only the Date and Time option will be displayed. • Select Sources in the Settings menu and press OK button. • Press Up or Down buttons to select a source.



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