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You can read the recommendations in the user guide, the technical guide or the installation guide for TOSHIBA WL968. You'll find the answers to all your questions on the TOSHIBA WL968 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual TOSHIBA WL968
User guide TOSHIBA WL968
Operating instructions TOSHIBA WL968
Instructions for use TOSHIBA WL968
Instruction manual TOSHIBA WL968

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YL985 Digital Series

EUROPEAN UNION ECOLABEL



Products and services which meet the environmental requirements of the EU ecolabel scheme



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Manual abstract:

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INSTALLING YOUR TV English Safety Precautions This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken to obtain the best results and for safety to be assured. Please read the points below for your own safety. They are of a general nature, intended to help with all electronic consumer products, and some points may not apply to the goods you have just purchased. DO be careful with glass panels or stands on equipment. DO NOT REMOVE ANY FIXED COVERS AS THIS WILL EXPOSE DANGEROUS AND 'LIVE' PARTS.

THE MAINS PLUG IS USED AS A DISCONNECTING DEVICE AND THEREFORE SHOULD BE READILY OPERABLE. Do not DO NOT obstruct the ventilation openings of the equipment with items such as newspapers, tablecloths, curtains, etc. Overheating will cause damage and shorten the life of the equipment. Air Circulation Leave more than 10cm clearance around the television to allow adequate ventilation. This will prevent overheating and possible damage to the television.

Dusty pot be inserted into slots or openings in the case. Fixing strap Fixing strap Sturdy tie (as short as possible) Stand clip 'P' Clip Screw (supplied) Stand style is dependent on model 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.

When using a Wall Bracket Please use a wall bracket appropriate for the size and weight of the LCD TV. • Two people are required for installation. • To install a wall-mount from another manufacturer, use the SPACERS (supplied). 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. 4 Make sure to place the spacers supplied between the bracket and the back of the TV. 5 Always use the screws supplied or recommended by the wall mount manufacturer. Removing the Pedestal Stand: 1 Carefully lay the front of the unit face down on a flat, cushioned surface such as a quilt or blanket.

Leave the stand protruding over the edge of the surface. NOTE: Extreme care should always be used when removing the pedestal stand to avoid damage to the LCD panel. 2 Remove the four screws. Four screws 3 Once you have removed all four screws holding the pedestal stand in place, remove the pedestal stand from the TV by sliding the pedestal stand away from the TV. Screw Wall bracket 23mm M6 Spacer (supplied) TV back panel Place four spacers (supplied). CAUTION: The diameter and length of the screws differ depending on wall bracket model.



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Use of screws other than the screws specified may result in internal damage to the TV set or cause it to fall, etc. 5 INSTALLING YOUR TV English Please take note The digital reception function of this television is only effective in the countries listed in the "Country" section of the "System Setup" menu. Depending on country/area, some of this television's functions may not be available. Reception of future additional or modified services can not 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. 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 (e.g.: Super Live) will prevent permanent retention. EXCLUSION CLAUSE Toshiba shall under no circumstances be liable for loss and/or damage to the product caused by: i) Fire; ii) Earthquake; iii) Accidental damage; iv) Intentional misuse of the product; v) Use of the product in improper conditions; vi) 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. When Using a USB Hard Drive (HDD) •The recording function has been designed for private use and entertainment in your home environment.

Please note that any commercial use of the recording function could lead to copyright infringement of authors' rights. Toshiba asks you to respect the intellectual property rights of third parties. •Before recording to a device connected to the TV, make a test recording and check the recording performance. • Programmes that are prohibited from copying due to copyright protection cannot be recorded. •Toshiba shall not be liable for compensation or incidental damages of any kind whatsoever resulting from content that was not properly recorded on the recording device or that was modified or lost. •Toshiba shall not be liable for damages of any kind whatsoever (breakdown of the recording device, modification or loss of the recorded content, etc.) resulting from malfunction, operating failure or incorrect operation due to combining with another connected device. •If you connect a USB HDD that has been used with a PC or another TV, only programmes which are recorded using this TV can be playback. •Switch the TV to standby before you disconnect the USB HDD. Not doing so may result in loss of the recorded data or malfunction of the USB HDD.

•Please note that recording on the USB HDD is no longer playable after the TV's main-board is exchanged during service. 6 INSTALLING YOUR TV English The remote control Simple at-a-glance reference of your remote control. 16 To access the "TOSHIBA PLACES" Top Page When network is not connected, an error message will be displayed. 17 To access Media Player Menu 18 To call up text services 19 To access the analogue or digital Channel List 20 On-screen Menus 21 To display the digital on-screen Programme Guide 22 To page up, down, left or right 23 When using menus, the arrows move the cursor on the screen up, down, left or right. Press OK to confirm your selection 24 To return to previous Menu 25 To exit menus and applications 26 When in TV mode: D Analogue time display When in Text mode: A To reveal concealed text B To hold a wanted page C To enlarge text display size D To select a page while viewing a normal picture During Playback: c To PLAY v To STOP W/w To PAUSE/STEP Z To SKIP-BACK CC To REWIND cc To FAST FORWARD z To SKIP-FORWARD 1 2 5 4 8 9 11 16 17 20 22 24 3 6 7 10 12 13 15 14 19 18 21 23 25 26 27 28 29 When using Programme Guide: Z -24 hours z +24 hours CC -1 page cc +1 page 27 Colour buttons: Text and interactive service control buttons 28 Picture still CT-90405 29 To record DTV programmes 1 2 3 4 5 6 7 8 9 For On/Standby mode To select external input sources To select TV Mode (DTV Ant/ATV) To switch between 2D and 3D modes Widescreen viewing Inserting batteries and effective range Remove the back cover to reveal the battery compartment and make sure the batteries are inserted the proper way. Suitable battery types for this remote are AA, IEC R6 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 accordance with instructions on page 97 of this manual. Warning: Batteries must not be exposed to excessive heat such as sunshine, fire or the like. The performance of the remote control will deteriorate beyond a distance of five metres or outside an angle of 30 degrees from the centre of the television. If the operating range becomes reduced, the batteries may need replacing. s Stereo/bilingual transmissions Digital Subtitles or Analogue TEXT Subtitle pages if available Number buttons Switch the Audio Description On/Off 10 To return to previous channel 11 To alter the TV volume 12 To display on-screen information To access the index page in Text mode 13 To mute the TV sound 14 To access Quick Menu 15 To change programme positions To change TEXT pages 7 CONNECTING YOUR TV English Connecting external equipment Before connecting any external equipment, turn off all main power switches. If there is no switch, remove the mains plug from the wall socket. ILLUSTRATION SHOWS 40WL968. HEADPHONE jack HDMI 4 INPUT Power cord DIGITAL AUDIO OUTPUT (OPTICAL) LAN port RGB/PC INPUT HDMI 1/2/3 INPUTS USB 1 port Media Player/ USB HDD connection port SCART (EXT 1) COMPONENT VIDEO/AUDIO INPUT, VIDEO/AUDIO INPUT (Y/L/R) (EXT 2) Satellite dish Aerial Cable Media Recorder Aerial cables: . . .

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Connect the aerial to the socket on the rear of the television. If you use a decoder and/or a media recorder, it is essential that the aerial cable is connected through the decoder and/or through the media recorder to the television. Satellite cable:

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. Connect the LNB from the satellite dish to the SATELLITE ANTENNA socket on the TV. You can receive TV, radio, interactive TV, and HD TV with clear reception.



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SCART leads:

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Connect the media recorder IN/OUT socket to the television. Connect the decoder TV socket to the television. Before running Auto Tuning, put your decoder and media recorder to Standby. The RCA sockets alongside the COMPONENT VIDEO INPUT sockets will accept L and R audio signals. When connecting the VIDEO/AUDIO devices, connect those cables to Y/L/R sockets. The Digital Audio Output socket enables the connection of a suitable surround sound system. NOTE: This output is always active. HDMI® (High-Definition Multimedia Interface) is for use with electrical equipment with digital audio and video output. It is designed for best performance with 1080i and 1080p highdefinition 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 television is able to connect to HDMI equipment, it is possible that some equipment may not operate correctly. LAN port is used to connect the TV to your home network. This TV can play digital content stored on a DLNA CERTIFIED™ product with server function. A wide variety of external equipment can be connected to the back of the television; therefore, the relevant owner's manuals for all additional equipment must be referred to for exact instructions. If the television automatically switches over to monitor external equipment, return to normal television by pressing the desired programme position button.

To recall external equipment, press o to select between TV, EXT 1, EXT 2, HDMI 1, HDMI 2, HDMI 3, HDMI 4 or PC. When the external input mode is selected while viewing DTV mode, the SCART socket does not output video/audio signals. 8 CONNECTING YOUR TV English Connecting an HDMI® device

The HDMI input on your television receives digital audio and uncompressed digital video from an HDMI source device. This input is designed to accept HDCP (High-Bandwidth Digital-Content Protection) programme material in digital form from EIA/CEA-861-D-compliant consumer electronic devices (such as a set-top box or DVD player with HDMI output). For acceptable video signal formats, see page 91.

NOTE: Supported Audio format: Linear PCM, Dolby Digital (AC-3), sampling rate 32/44.1/48kHz. HDMI's ARC (Audio Return Channel) feature This feature enables the audio signal of the TV to be sent to the AV amplifier via the HDMI cable. It will not be necessary to connect a cable from the audio output of the TV to the audio input of the AV amplifier to reproduce the audio received from the tuner of the TV through the AV amplifier. the back of your television HDMI cable 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 television 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 model. • HDMI cable transfers both video and audio. Separate analogue audio cables are not required (see illustration).

the back of your television AV amplifier that supports ARC HDMI cable HDMI device To view the HDMI device video, press the o button to select HDMI 1, HDMI 2, HDMI 3 or HDMI 4 mode. 9 CONNECTING YOUR TV English Connecting an HDMI CEC Control compatible device You can control the basic functions of connected audio/video devices using the television's remote control if you connect an HDMI CEC compatible AV amplifier or playback device. For an explanation of setup and operations, see pages 83–84. the back of your television AV amplifier Playback device Playback device For the setup shown above, you will need three HDMI cables. NOTE: • If several devices are connected, the HDMI CEC Control feature may not operate properly. • For proper operation, it is recommended that you use HDMI cables with the HDMI Logo (). • This function is available when one PC and one AV amplifier are connected separately. However, it may not operate properly if the PC is connected via the AV amplifier. Before controlling the device(s): • After completing the above connections, set the HDMI CEC Control Setup menu as you desire (see page 83). • The connected devices must also be set.

For details, see the operation manual for each device. • The HDMI CEC Control feature uses CEC technology as regulated by the HDMI standard. • This feature is limited to models incorporating Toshiba's HDMI CEC Control. However, Toshiba is not liable for those operations. Refer to individual instruction manuals for compatibility information.

10 CONNECTING YOUR TV English Connecting a computer With either an HDMI or an RGB/PC connection, you can watch your computer's display on the television. To connect a PC to the RGB/PC terminal When connecting a PC to the RGB/PC terminal on the television, use an analogue RGB (15-pin) computer cable. the back of your television To connect a PC to the HDMI terminal When connecting a PC to the HDMI terminal on the television, use an HDMI cable (type A connector). the side of your television Computer Mini D-sub 15 pin connector Computer RGB PC cable (not supplied) HDMI cable Conversion adaptor if required (not supplied) If connecting a PC with DVI terminal, use an HDMI-to-DVI adaptor cable. the side of your television To use a PC, set the monitor output resolution on the PC before connecting it to the television.

For acceptable PC signal formats, see page 90. To display the optimum picture, use the PC setting feature (see page 81). NOTE: • Some PC models cannot be connected to this television. • 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 multi-angle scenes. • A band may appear at the edges of the screen or parts of the picture may be obscured. This is due to scaling of the picture by the set, it is not a malfunction. • When PC input mode is selected, some of the television's features will be unavailable e.g. Colour System in the System Setup menu.

• Some PC models may output unique signals that the television may be unable to detect (see page 90). • If connecting a certain PC model with a unique PC signal, the PC signal may not be detected correctly. Computer HDMI-to-DVI adaptor cable For acceptable PC and video signal formats, see page 91. NOTE: • The edges of the images may be hidden. • If connecting a certain PC model with a unique PC signal, the PC signal may not be detected correctly. 11

CONNECTING YOUR TV English Connecting a home network The LAN port allows your Toshiba TV to connect to your home network. You can use this revolutionary home entertainment networking system to access photo, video and audio files that are stored on a DLNA CERTIFIED™ server and play/display them on your TV.



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NOTE: • If you connect to a shared network outside your home, it is advisable to use a router. Always use DLNA CERTIFIED™ products in private network environments. Connect this TV to the same router as other DLNA CERTIFIED™ products (server).

• If you use a hub or switch to connect the TV to your home network, you may not be able to use the automatic setup and will have to manually set up the network address. See page 46. • If you use a router with built-in DHCP functionality, use the automatic setup. Manual setup may not work. • If you connect the TV and PC directly, use a crossover LAN cable.

• Please consult your PC manufacturer about details of PC settings. • Wireless appliances may interfere with Intel® Wireless Display. To connect the TV to a home network with an internet connection - Wireless Please refer to “Wireless Setup” section on page 44. Access point (AP) Wireless LAN router Modem Computer To connect the TV to a home network Wired the back of your television Modem (if available) Router with Hub [1] [2] Server PC [2] [3] **NOTE:** • If this device is going to be operated in the frequency range of 5.15 GHz to 5.

35 GHz, it is restricted to indoor use. • If this device is going to be operated for 802.11 b/g/n function in the frequency range of 2.454 GHz to 2.4835 GHz in France, it is restricted to indoor use. • A general authorization is required for using this device outdoors or in public places in Italy. • This device is NOT ALLOWED to be used in the geographical area within a radius of 20km from the centre of Ny-Alesund in Norway. • Make the wireless LAN appropriate security setting at the time of wireless LAN use to prevent the illegal use, spoofing and interception of communications. • Don't connect wireless LAN to a outside network directly. Apply the wireless LAN access point with router function or broadband router.

Make the router appropriate security setting to prevent the illegal use. Refer to the manual of router for a security setting. Cable or Phone jack [2] To connect the TV to the PC with Intel® Wireless Display PC with Intel® Wireless Display Intel® WiDi [1] Coaxial or telephone cable (depending on your modem type)

[2] Standard LAN cable [3] Do NOT connect a phone jack directly to the TV's LAN port. 12 CONNECTING YOUR TV English Controls and input connections A wide variety of external equipment can be connected to the input sockets on the side of the television. While all the necessary adjustments and controls for the television are made using the remote control, the buttons on the television may be used for some functions. ILLUSTRATION SHOWS 40WL968. COMMON INTERFACE The Common Interface is for a Conditional Access Module (CAM). Contact a service provider. The software updating of CI Plus CAM may be automatically executed. At this time, your Recording/Reminder programming will be canceled.

Ambient Light Sensor Control panel ORANGE LED – Programme timer set (digital only) RED LED – Recording RED LED – Standby GREEN LED – Power on ORANGE LED – Active Standby (Apps) To use the option, press B and b on the remote control to move up and down and press C or c to select your desired setting. USB 2 port Media Player/USB HDD connection port Switching on If the RED LED is not lit, check that the mains plug is connected to the power supply and press 1 on the remote control; it may take a few moments. The GREEN LED will be lit. To put the television into Standby, press 1 on the remote control. To view the television, press 1 again.

The picture may take a few seconds to appear. For energy saving: We recommend that you use the television with the factory settings. The factory settings are for energy saving. Unplugging the mains plug will cut energy use to zero for all televisions. This is recommended when the television is not being used for a long time, e.

g. when on holiday. Reducing the brightness of the screen will reduce energy use. Energy efficiency cuts energy consumption and thus saves money by reducing electricity bills. **NOTE:** Putting the television into standby mode will reduce energy consumption, but will still draw some power. Using the TV controls and connections • To turn on or off the TV, press !. • To alter the volume, press + or -. + and – buttons operate as volume up/down as default. • To alter the programme position, press p / o once and press u or U. • To select an external input, press and hold p / o until the Inputs window appears, and then press u or U to select the appropriate input source.

The Media Player feature provides access to photo, movie and music files stored on a USB storage device that is connected via the USB 1 or USB 2 port or on a network device. Please always refer to the owner's manual of the equipment to be connected for full details. **NOTE:** • The USB socket has limited functionality and Toshiba can take no responsibility for damage to other connected equipment. • Interactive video games that involve shooting a “gun” at an on-screen target may not work with this TV. Using the menu system Press MENU on the remote control to display the menu. The menu appears as a list of five topics. As each symbol is selected by pressing C or c on the remote control, its respective options will appear above. **NOTE:** The same menu is displayed in DTV (Digital TV) and ATV (Analogue TV) modes; however, where some items are not available in a mode, they will appear grayed out. 13 CONNECTING YOUR TV English MENU structure To open the main menu (illustration below), press MENU on the remote control. Guide Genre Search Programme Timers Library Setup Function TV Programmes Media Player Toshiba Place 1st Layer Press MENU.

TV Programmes Press C / B. 2nd Layer Press C c. Press OK. 3rd Layer Press BbC c. Guide Genre Search Programme Timers Library Media Player Jump to Programme Guide (EPG) Jump to Genre Search Jump to Programme Timers Jump to Library USB Media Player Network Media Player Toshiba Places USB Media Player Menu Network Media Player Menu Jump to Toshiba Places **NOTE:** This menu item is subject to change without notice. Function On Timer Sleep Timer Setup On Timer Menu Sleep Timer Menu Picture Sound Preferences System Setup Picture Menu Sound Menu Preferences Menu System Setup Menu 14 SETTING UP YOUR TV English Startup Application Before switching on the TV make sure that your aerial is connected and any decoder / media recorder, if applicable is connected and in standby. h Press OK, and the Network Type screen will appear. Press C or c to select Wireless. Connection Type Select a connection method. Wired Quick Setup a Press the 1 button.

Toshiba logo will appear. and after that, The Menu Language screen will appear. This screen will appear the first time that the television is switched on and each time Reset TV is selected. Press B b C c to select the menu language and press OK.

Function On Timer Sleep Timer Setup On Timer Menu Sleep Timer Menu Picture Sound Preferences System Setup Picture Menu Sound Menu Preferences Menu System Setup Menu 14 SETTING UP YOUR TV English Startup Application Before switching on the TV make sure that your aerial is connected and any decoder / media recorder, if applicable is connected and in standby. h Press OK, and the Network Type screen will appear. Press C or c to select Wireless. Connection Type Select a connection method. Wired Quick Setup a Press the 1 button.

Toshiba logo will appear. and after that, The Menu Language screen will appear. This screen will appear the first time that the television is switched on and each time Reset TV is selected. Press B b C c to select the menu language and press OK.



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Highlight Country and press C or c to select. The television is now set to tune the stations for your country. Quick Setup Country Primary Subtitle Language Secondary Subtitle Language Primary Audio Language Secondary Audio Language Germany German Turkish German English • When you select Wired (LAN cable connection), skip to step 13. i Press OK, and the Wireless Setup screen will appear. Press C or c to select the Wireless Setup type. b c There are 3 methods for Wireless Setup: • Easy Setup (WPS) - If the AP supports WPS, this method can be used.

WPS is an industry standard designed to make connection of wireless LAN equipment and security setup easy. WPS will automatically configure all wireless settings. NOTE: WEP encryption may not be able to configured by easy setup. • Assisted Setup - follow step 11. Input the Security Key only. • Manual Setup, skip to step 12. Input the all settings. Wireless Setup Select the wireless connection method. Easy Setup NOTE: • The following display menus will differ slightly according to the country you selected. • If there is not a country that you want to select in the list, select Others.

d Press OK, and the Location screen will appear. Location To use the TV for displaying in a store showroom, please select [Store]. [Home] mode is recommended for normal use. Home NOTE: EXIT is available during settings. j In step 9, when you select Easy Setup; Press OK, and the Easy Setup screen will appear.

Press C or c to select PBC (Push Button Configuration) or PIN (Personal Identification Number). Press b to highlight Start Scan and press OK. PBC - Following the on-screen instructions, push the appropriate button on your AP. When a window reporting that the setup is complete appears, press OK. PIN - When the PIN code window appears, enter the displayed PIN into your AP, and then press Next to continue the PIN Setup.

When a message displays to report that the setup is complete, press OK. e f Press C or c to select Home or Store. For normal home use, select Home. Press OK, and the AutoView screen will appear, press C or c to select Yes or No. AutoView AutoView mode automatically adjusts picture settings to suit ambient light conditions. Do you wish to enable AutoView mode? No g Press OK, and the Network Setup screen will appear. Press C or c to select Yes or No. Network Setup In order to enjoy online video, music, games, news and more provided by Toshiba Places* (Toshiba's portal to internet services) an active internet connection is required. *Availability is dependant on country selection. Do you want to setup network connection? To cancel searching for the AP: Press BACK while searching for the AP.

Yes • When you select No, skip to step 16. 15 SETTING UP YOUR TV English k In step 9, when you select Assisted Setup; Press OK, and the Assisted Setup screen will appear. Press B or b to select the desired AP and press OK. NOTE: Check the MAC address on the label of the AP or in the manual, and select your AP. Press B or b to select Security Key and press OK. The Software Keyboard window will appear (page 48). Input the Security Key by using the Software Keyboard. To save your setting, press the BLUE button. NOTE: • The Security Key must adhere to these conditions: - TKIP/AES: 8-63 ASCII or 64 Hex characters - WEP: 5 or 13 ASCII or 10 or 26 Hex characters • There is only one key ID to set for WEP encryption. Press B or b to highlight Done and press OK.

NOTE: • If Network Name is not displayed, see Manual Setup below to set Network Name before pressing Done. • If BACK is pressed before Done is selected, settings are not saved. When the message "Wireless configuration is complete." appears on screen, press OK. The screen will skip to step 13.

Press B or b to select Security Key and press OK. Input the Security Key by using the Software Keyboard (page 48). To save your setting, press the BLUE button. This item is grayed out when Encryption is None. When Encryption is WEP, Key ID setting is available.

Press B or b to select Key ID and press C or c to select 1(default), 2, 3 or 4. Press B or b to select Done and press OK. When the message "Wireless configuration is complete." appears on screen, press OK. NOTE: Settings are not saved if BACK is pressed before Done is selected. m The Advanced Network Setup screen will appear. When the DHCP function of the router connected with this TV is On, you can set Auto Setup to On or Off. (This should usually be set to On.) When the DHCP function of the router is Off, set Auto Setup to Off, and set the IP Address DNS address(es) manually. Advanced Network Setup IP Address Setup Auto Setup IP Address Subnet Mask On XXX .

XXX . XXX . XXX XXX . XXX . XXX . XXX XXX . XXX . XXX . XXX l In step 9, when you select Manual Setup; Press OK, and the Manual Setup screen will appear. Press B or b to select Network Name and press OK.

The Software Keyboard window will appear (page 48). Input the Network Name by using the Software Keyboard. To save your setting, press the BLUE button. Press B or b to select Authentication and then press C or c to select Open System, Shared Key, WPAPSK or WPA2-PSK. Press B or b to select Encryption, and then press C or c to select None, WEP, TKIP or AES.

NOTE: • Certain encryption types are only compatible with specific authentication types. - When Authentication is Open System, only WEP or None is compatible. - When Authentication is Shared Key, only WEP is compatible. @@@@ • There is only one key ID to set for WEP encryption. Default Gateway DNS Setup Auto Setup Primary DNS Address Secondary DNS Address MAC Address On XXX .

XXX . XXX . XXX XXX . XXX . XXX . XXX 00:11:22:33:44:55 Next You can view the fixed MAC address for the TV, if one is installed. Press B or b to select Next. n Press OK, and Network Connection Test will start. A message will appear to indicate if the connection was successful or if could not be completed. Network connection was completed successfully.

OK NOTE: The result of Network Connection Test does not always guarantee the connection. To cancel the Network Connection Test: Press BACK while searching for the Internet connection. 16 SETTING UP YOUR TV English o Press OK. If your country supports Network Guide, The Guide Type screen will appear. TV Guide Selection Electronic Program Guide accessed by the "GUIDE" key of your remote control: Select "MediaGuide" if you want to use the advanced rich media EPG provided through the network. *Your TV must be connected to the network. Select "Broadcast Guide" if you want to use the simple EPG provided by our local broadcast network, if any. r Press B or b to highlight Start Scan, and then press OK. The television will start to search for available DTV and/or ATV channels. The progress bar will indicate the scan status.

You must allow the television to complete the search. Auto Tuning - Antenna Progress DTV Tune 3% Waiting... Channel: C7 Broadcast Guide Found 2 Press C or c to select Broadcast Guide or MediaGuide.



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NOTE: If you select MediaGuide, it may take time to access the Guide screen depending on active channel numbers. ATV Tune When the search is complete, the television will automatically select channel one. The Auto Tuning screen will display the total number of services found. p Press OK. If the Ant/Cable/Satellite screen appears, press B or b to select Antenna, Cable or Satellite and then press OK to check ().

Ant/Cable/Satellite Antenna Cable Satellite Next s t Press C or c to view the DTV (digital channel) or ATV (analogue channel) lists. Use B or b to move through the list to select a channel, and then press OK to view. In ATV mode, some areas may receive duplicate stations. There may not be a clear picture or the signal may be weak, so the station order can be changed using ATV Manual Tuning. REMEMBER: Press TV at any time to select between ATV and DTV modes. NOTE: The time will be set automatically by transmission but can be advanced or decreased by using Local Time Setting in the DTV Settings screen. If DVB-C is not supported in your area, Cable will not be displayed. • When you select Antenna or Cable, follow steps 17 to 20. • When you select Satellite, skip to step 21. • When you select Antenna (or Cable) and Satellite, the Satellite Settings startup screen will appear automatically after completing the Antenna (or Cable) scan and pressing OK.

u q Select Next and press OK. The Auto Tuning start up screen will appear with the option to select between DTV and ATV, DTV or ATV if available. Use C or c to select the appropriate mode. Select Next and press OK. The Satellite Settings screen will appear. From this window, you can add the satellites that you wish to tune and configure detailed settings for each one individually. Select Switch Type and choose the correct switch configuration for your satellite dish from the settings None, ToneBurst, DiSEqC 2way, DiSEqC 4way or Single cable. Satellite Settings Switch Type LNB Power None On No. 1 2 3 4 Satellite ASTRA 19.2°E Dish 1 LNB 1 Transponder: 1/85 (10729 MHz) Dish Type: Fixed Lower LOF: 9750 Upper LOF: 10600 Done 17 SETTING UP YOUR TV English NOTE: •None is being used when the satellite dish will control only one universal Low Noise Block (LNB) with a single satellite (e.g. Astra 19.2°).

As a rule, most households use just one satellite. •ToneBurst sends a 22kHz signal. ToneBurst is only necessary for simple LNBs (not universal LNBs). The 22kHz signal is needed for switching LNBs with multifeed signals as well as for changing between low- and high-band. •DiSEqC 2way automatically switches between two LNBs, which receive different satellites at the same time (e.g. Astra 19.

2° and Hotbird 13°). •DiSEqC 4way automatically switches between up to four LNBs / satellites. •Single cable is selection and control of plural Satellite antennas through the combined single antenna cable. The setting LNB Power enables you to switch on or off the LNB's power supply by means of the TV. When your satellite dish consists of only one LNB, LNB Power should generally be activated (On). When using more than two LNBs, it is recommendable to use external power supply for these. Satellite Settings Switch Type LNB Power None On Satellite Settings Switch Type LNB Power None On No. 1 2 3 4 Satellite ASTRA 19.2°E Dish 1 LNB 1 Transponder: 1/85 (10729 MHz) Dish Type: Fixed Lower LOF: 9750 Upper LOF: 10600 Done Once you have selected a satellite, you can change further settings under Dish and LNB. Press OK / C c to select Dish or LNB.

Press OK. Under Dish you choose the dish type that will be used (fixed or moveable dish). The majority of households have a fixed satellite dish. LNB allows you to determine the lower and higher Local Oscillator Frequency (LOF). Usually, the factory settings do not need to be changed. You can find the parameters of the lower and higher LOF on the specification sheet of your LNB. Satellite Settings Switch Type LNB Power None On No. 1 2 3 4 Satellite ASTRA 19.2°E Dish 1 LNB 1 No. 1 2 3 4 Satellite ASTRA 19.

2°E Dish 1 LNB 1 Transponder: 1/85 (10729 MHz) Dish Type: Fixed Lower LOF: 9750 Upper LOF: 10600 Done It is possible to select up to four satellites. Please note that the number of available LNBs and the adjustment of your satellite dish determines the number of satellites found. For example, it is not possible to receive more than one satellite if your dish is directed to a single satellite. For further information on satellite signal technology, please contact your local dealer. Transponder: 1/85 (10729 MHz) Dish Type: Fixed Lower LOF: 9750 Upper LOF: 10600 Done Highlight Done and press OK.

18 SETTING UP YOUR TV English v If your satellite dish is movable, the following Positioning screen will appear. Positioning Satellite : ASTRA 19.2°E Transponder Go to 0 Go to Stored Position Step Size Positioning W 1/83 (10743 MHz H) x Press B or b to highlight Start Scan, and then press OK. The television will start to search for available DVB-S channels. The progress bar will indicate the scan status. When the search is complete, the Auto Tuning results screen will display the total number of services found. 1 E y Use B or b to move through the list to select a channel, and then press OK to view. PLEASE NOTE The Quick Setup menu can also be accessed at any time from the SETUP menu. Store Position Signal Level 30% Press B or b to highlight Positioning, and then press C or c to find the dish position with the strongest signal level. Press B or b to highlight Store Position and press OK to store the dish position. Repeat steps 21 and 22 for the next satellite as necessary. If your satellite dish is not movable, the Positioning screen will not appear. Adjust the dish position manually for the maximum Signal Level strength. The signal level strength is displayed from 0% to 100%. A high signal level can be achieved by adjusting the satellite dish the best way possible.

Signal Level 30% Ant/Cable/Satellite (if available) From this menu, you can set the RF input configuration. a b c Press MENU / C c to highlight Setup icon. Press B / C c to highlight System Setup icon and press OK. Press b to select Ant/Cable/Satellite and press C or c to select Antenna, Cable or Satellite. NOTE: When you attempt to change the Ant/Cable/ Satellite setting, a warning message will appear followed by PIN entry (if PIN has been set) and a prompt for Auto Tuning. Highlight Done and press OK. w If the reception testing completes successfully, the Auto Tuning startup screen will display. Auto Tuning - Satellite Start Scan Satellite Search Option ASTRA 19.2°E Free to Air You can select Search Option from Free to Air and All. When choosing the search option All, all channels (including encrypted ones) of the satellite will be searched for.

If you wish to only search for unencrypted (free) channels, please select Free to Air. In this case, the channel scan will be completed faster. 19 SETTING UP YOUR TV English d When Ant/Cable/Satellite is set to Cable, the following setting options will be provided in the Auto Tuning screen.



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Press B or b to select an item and press C or c to select your desired option. Auto Tuning Tuning Mode Start Scan DTV Operator Selection Scan Type Start Frequency End Frequency Modulation Symbol Rate Network ID Others Quick Scan Auto Auto Auto Auto DTV and ATV Satellite Settings From the System Setup menu, you can add the satellites that you wish to tune and configure detailed settings for each one individually.

To add a satellite: a b c Press MENU / C c to highlight Setup icon. Press B / C c to highlight System Setup icon and press OK. Press b to select Satellite Settings and press OK. Satellite Settings Switch Type LNB Power None On No. 1 Satellite ASTRA 19.

2 °E Dish 1 LNB 1 With the exception of DTV Scan Type and DTV Modulation items, all of the following items will have 2 operating modes. The first is Auto where the values for each item are preset by the system. The second is an Input mode where you will be able to enter a single value in place of the pre-set value. If no channel is currently tuned and the Input state is chosen, a system default value will be shown. However, if a channel is currently tuned when the item is accessed, the value of the current channel will be displayed. 2 3 4 Transponder: 1/85 (10729 MHz) Dish Type: Fixed Lower LOF: 9750 Upper LOF: 10600 Done Operator Selection: You can choose the Cable operator depending on the Country you set. d e Press b to highlight a new line to add another satellite and press OK. Press b until the required satellite is displayed and press OK. DTV Scan Type: This item determines whether a Quick Scan or a Full Scan will be executed. The Quick Scan is a simplified version of the Full Scan that is designed to complete in less time.

To delete a satellite: a b c In the Satellite Settings menu, press B or b to select the satellite you want to delete. Press the RED button. A confirmation window will appear. Press C or c to select Yes and press OK. DTV Start Frequency: This sets the frequency from which the scan will begin. DTV End Frequency: This sets the frequency at which the scan will end. DTV Modulation: You can choose from five QAM modulation settings. NOTE: It is not possible to delete position No.1. DTV Symbol Rate: This is the baud rate (KS/s) of the scan.

DTV Network ID: This is the Network ID to be utilized for the scan. This item is grayed out when DTV Scan Type is set to "Full Scan". 20 SETTING UP YOUR TV English To edit the satellite settings: To delete a transponder: a b c In the Satellite Settings menu, press B to highlight Switch Type. Press C or c to select None, ToneBurst, DiSEqC 2way or DiSEqC 4way as your satellite switch type. Press b to highlight LNB Power and press C or c to select On or Off. a b a b c d e In the Transponder Settings menu, press B or b to highlight the line you want to delete. Press the RED button. To edit the Transponder Settings: In the Transponder Settings menu, press B or b to highlight the line you want to edit and press OK. Press C or c to select Frequency, Polarisation, Symbol Rate or S/S2, and set the item using the number buttons if necessary. Press OK to save your settings.

Repeat steps 1 through 3 for other lines. Press the BLUE button to finish editing and return to Satellite Settings. Press the GREEN button to cancel any edits that were made. Press the YELLOW button to reset all transponder settings to their initial default settings. To add a transponder: a In the Satellite Settings menu, press B or b to highlight the line you want to edit and press OK. 1 ASTRA 19.2 °E 1 1 b Press the GREEN button. The Transponder Settings screen will appear. Transponder Settings Frequency 1 2 3 4 5 6 7 8 10743 10773 10788 10817 10832 10847 10861 10876 Polarisation H H V V H V H V Symbol Rate 22000 22000 22000 22000 22000 22000 22000 22000 S/S2 S S S S S S S S To select the Dish Type: a b c In the Satellite Settings menu, press B or b to select the required satellite line and press OK. Press C or c to highlight Dish and press the GREEN button.

Dish Settings Dish : 1 Dish Type Fixed Press B to highlight a new line. Transponder Settings Frequency 76 77 78 79 80 81 82 83 12640 12662 12669 12692 12699 12721 12728 Polarisation H H V H V H V Symbol Rate 22000 22000 22000 22000 22000 22000 22000 22000 S/S2 S S S S S S S S c Press C or c to select Dish Type. You can select Movable or Fixed as the Dish Type. d Press OK. 83 0 H 0 S e Edit each parameter as required and press OK. 83 1231 H 22000 S2 21 SETTING UP YOUR TV English To select the LNB Settings: d For DTV/ATV Tuning: Press C or c to select Yes and press OK. Auto Tuning - Antenna a b In the Satellite Settings menu, press B or b to select the required satellite line and press OK. Press C or c to highlight LNB and press the GREEN button. LNB Settings LNB : 1 Lower LOF Upper LOF 9750 10600 Tuning Mode Start Scan DTV and ATV Press C or c to select DTV and ATV, DTV or ATV, if available, then highlight Start Scan and press OK to continue with the Auto Tuning. NOTE: If you have selected "Others" for the Country field in the Setup menu, and selected a tuning mode other than "DTV", choose the optimum ATV broadcasting system (B/G, I, D/K or L).

The television will start to search for all available DTV and/or ATV services. You must allow the television to complete the search. When the search is complete, the Auto Tuning screen will display the services found. For Satellite Tuning: Press C or c to select Yes and press OK. Auto Tuning - Satellite Start Scan Satellite Search Option ASTRA 19.

2 °E Free to Air c Press B or b to select Lower LOF or Upper LOF and input the appropriate frequencies. Auto Tuning NOTE: As new services are broadcast, it will be necessary to re-tune the television in order to view them. Auto Tuning will completely re-tune the television and can be used to update the channel list. It is recommended that Auto Tuning is run periodically to ensure that all new services are added. All current channels and settings, i.

e. locked channels, will be lost. a b c Press MENU / C c to highlight Setup icon. Press B / C c to highlight System Setup icon and press OK. Press B or b to select Auto Tuning and press OK. System Setup Menu Language Country Ant/Cable/Satellite Satellite Settings Auto Tuning ATV Manual Tuning DTV Manual Tuning DTV Settings English Germany Press B or b to highlight Satellite and press C or c to select the desired satellite (No.1 Sat ~ No.4 Sat or All). You can select Free to Air or All as the Search Option. Highlight Start Scan and press OK to continue with the Auto Tuning.

When the search is complete, the Auto Tuning screen will display the services found. e Press B or b to move through the list to select a channel and press OK to view. 22 SETTING UP YOUR TV English ATV Manual Tuning Tuning The television can be tuned-in manually using ATV Manual Tuning. For example, you might use the feature if the television cannot be connected to a media recorder/decoder with a SCART lead or when you want to tune-in a station on another System.



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Use C and c to move across the screen and select any of the ATV Manual Tuning options. Then use B or b to adjust the settings. ATV Manual Tuning System I I A C 2 0 V C R a In the System Setup menu, press b to select ATV Manual Tuning and press OK. System Setup Menu Language Country Ant/Cable/Satellite Satellite Settings Auto Tuning ATV Manual Tuning DTV Manual Tuning DTV Settings English Germany b Use B or b to select the desired position. We suggest Pos. 0 for a media recorder.

ATV Manual Tuning Pos. Channel Station 1 2 3 4 5 6 7 8 1 9 1 2 3 4 5 6 7 8 C2 S10 C7 S40 C22 C25 C28 C30 Position The number to be pressed on the remote control to tune the channel. System Specific to certain areas. Colour System Factory set to Auto, should only be changed if problems are experienced, i.e.

NTSC input from external source. Skip Set Skip to On (8) or Off (0) for the selected channel. See page 24. Signal Class The channel classification. Channel The channel number on which a station is being broadcast.

Search Search up and down for a signal. Manual Fine Tuning Only used if interference/weak signal is experienced. See page 87. Station Station identification. Use the B b and C c buttons to enter up to seven characters. 2 3 Different Channel numbers may be displayed. 4 c d 5 6 Press OK to select. If the channel chosen for the media recorder is set to skip, Skip should be removed before storing. Press c to select System and press B or b to change if required. ATV Manual Tuning System I I A C 2 0 7 8 e f Then press c to select Search.

Press B or b to begin the search. The search symbol will flash. ATV Manual Tuning 9 To allocate a position on the television for a decoder and media recorder: turn the decoder on, insert a pre-recorded film in the media recorder, press PLAY and manually tune. Search I I A C 2 0 23 SETTING UP YOUR TV English g h Each signal will show on the television. If it is not your media recorder, press B or b again to restart the search. When your media recorder signal is found, press c to move along to Station. Use B, b, C and c to put in the required characters, e.g. VCR. ATV Manual Tuning Station I I A C 2 0 V C R Skip To prevent certain channels from being viewed, positions can be skipped.

a b Select ATV Manual Tuning from the System Setup menu. Use B or b to highlight the position to be skipped and press OK to select. ATV Manual Tuning Pos. Channel 1 2 3 4 5 6 7 Station i j k Press OK to save. Repeat for each position you want to tune. Press EXIT when you have finished. PLEASE NOTE This television has direct channel entry if the channel numbers are known. Select the ATV Manual Tuning screen in Step 3. Enter the Position number, the System, then C for standard (terrestrial) channels or S for cable channels and the Channel number. Press OK to save.

C2 S10 C7 S40 C22 C25 C28 C30 ABC1 ABC1 8 c d Press c to select Skip. Use B or b to turn Skip on. Press OK. 8 on the screen indicates a skipped position. ATV Manual Tuning Skip: On I I A C 2 0 e Press BACK and repeat from Step 2 or press EXIT. Each position has to be individually selected. To turn Skip off, repeat the procedure for each position. Skipped positions cannot be selected by PU and Pu or by the controls on the television but can still be accessed by the number buttons on the remote control. 24 SETTING UP YOUR TV English Sorting positions Channels may be moved and saved to the position of your choice. DTV Manual Tuning NOTE: This feature varies depending on the Ant/Cable/ Satellite setting.

a b Select ATV Manual Tuning from the System Setup menu. With the list of channels showing, use B or b to highlight the channel you want to move and press c. ATV Manual Tuning Pos. Channel 2 3 4 5 1 6 7 8 Manual Tuning This feature is available for service engineers or can be used for direct channel entry if the multiplex channel is known. a Station Select DTV Manual Tuning from the System Setup menu and press OK. DTV Manual Tuning - Antenna S10 C7 S40 C22 C2 C25 C28 C30 ABC1 ABC1 Signal Strength Quality WEAK AVERAGE STRONG GOOD 67 842.0 MHz 8 MHz Channel Frequency Bandwidth Start Scan c d Use B or b to move through the list to your preferred position. As you do so, the other channels will move to make room. Press C to save your move. Repeat as necessary and press EXIT.

b c Enter the multiplex number using the number buttons or use C or c to adjust the number up or down. Highlight Start Scan and press OK. The television will automatically search for that multiplex. DTV Manual Tuning - Antenna 0 New Channels - Total 6 New Pos. Name Type 1 2 7 40 51 ABC ONE ABC TWO ABC THREE ABC NEWS 24 ABCi When the multiplex is found, any channels that are not currently in the channel list will be added and the channel information at the top of the screen will be updated.

d Repeat as necessary. Press EXIT to finish. 25 SETTING UP YOUR TV English Manual Tuning for DVB-C When Ant/Cable/Satellite is set to Cable, DTV Manual Tuning items are as follows: Frequency: Input a specific frequency to be scanned Modulation: Choose from one of five QAM modulation options Symbol Rate: Input a specific baud rate (KS/s) to be used for the manual scan Highlight Start Scan and press OK. DTV Settings Channels (Antenna/Cable) The channel order may be changed to suit your personal preference. a b Select DTV Settings from the System Setup menu and press OK.

Select Channels and press OK. DTV Settings Channels Subtitle and Audio Parental PIN Setup Parental Control Local Time Setting Standby Channel Update Off Off Dynamic Scan Manual Tuning for DVB-S When Ant/Cable/Satellite is set to Satellite, DTV Manual Tuning items are as follows: DTV Manual Tuning - Satellite Signal Strength Quality WEAK POOR AVERAGE STRONG Satellite Transponder Frequency Symbol Rate Polarisation Search Option ASTRA 28.2°E 1/83 10714 MHz 22000 KS/s H Free to Air c For your convenience, you can jump to specific places in the list by one of two methods. Channels Line No. Pos. Name 1/10 Antenna TV Start Scan 1 2 7 30 40 51 822 823 ABC ONE ABC TWO ABC THREE CABAC Channel ABC NEWS 24 ABCi AA AC Use B or b to highlight an item (Satellite, Transponder, Frequency, Symbol Rate, Polarisation or Search Option) and press C or c to select the required option. Highlight Start Scan and press OK. Line Number Jump — Use the number buttons (0-9) to input the line number you want to select and press OK. It is also possible to change the Position number of a particular channel. Renumber — Press the RED button to renumber the highlighted channel.

Edit the channel number using the number buttons and press OK. If the position number you input already exists, a confirmation window will appear. Pos. Name ABC ONE 26 SETTING UP YOUR TV English Move — Press the GREEN button to activate the Move feature. Press the B or b buttons to select the channel you wish to move and press OK to check. If you wish to move multiple channels at once, select another channel and check in the same way. Repeat as necessary.



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Once all desired channels have been checked, press the B or b buttons to place the focus at the position to which you wish to move the channels. The channels will be inserted above the highlighted channel. Press the GREEN button to execute the move.

Channels Line No. Pos. Name 1/10 c For your convenience, you can edit and sort your channel list. Line Number Jump — Press the number buttons (0-9) to input the line number you want to select and press OK. Satellite Jump — Press Z or z to jump to the next channel on a different Satellite.

Renumber — Same as Antenna/Cable channels. See page 26. Antenna TV Move — Same as Antenna/Cable channels. See page 27. 1 2 7 30 40 51 822 823
ABC ONE ABC TWO ABC THREE CAB Channel ABC NEWS 24 ABCi AA AC Position No.

Sort — Press the YELLOW button. A confirmation window will appear. Press C or c to select Yes and press OK. Standby Channel Update If the Standby Channel Update is set to On, when the TV is in standby mode, Digital Tuning is automatically executed. Position No. Sort — Press the YELLOW button. A confirmation window will appear. Press C or c to select Yes and press OK. Your existing channel order will be lost. Do you wish to continue? Yes a b Select DTV Settings from the System Setup menu and press OK.

Press b to select Standby Channel Update and press C or c to select On. Location setting You can select either Home or Store mode. Home is recommended for normal home use. Select Store when using the television for displaying in a shop, etc. Channels (Satellite) a b Select DTV Settings from the System Setup menu and press OK. Select Channels and press OK. The satellite channel list will appear. Channels Line No. 3/20 Pos. Name 1 DDD 2 3 801 802 803 822
823 AB E BBC BB BA AA AC Satellite TV Satellite 19.

2°E 19.2°E 19.2°E 22.5°E 22.5°E 22.

5°E 25.6°E 25.6°E a b Select Location from the System Setup menu. Press C or c to select Home or Store. Analogue switch-off This is a digital television which is integrated to allow the use of both digital and analogue services.

However, during the lifetime of this set it is very likely that analogue services will be switched off to allow for more new digital services. This 'switch-off' will happen in a number of phases, which will be advertised in your area well in advance. It is recommended that at each phase the television is re-tuned to ensure that existing and new digital services can be viewed without disruption. 27 CONTROLS AND FEATURES English General controls Quick Menu Quick Menu helps you access some options quickly, such as Picture Mode, Picture Size, More Information, Sleep Timer etc. Press QUICK to display the Quick Menu and use B or b to select the option. Quick Menu Picture Mode Picture Size 3D Settings More Information Channel Options Sleep Timer HDMI CEC Device Control Speakers TV Speakers 00:00 AutoView Super Live Selecting channels To select a channel, use the numbered buttons on the remote control. Channels can also be selected using PU and Pu. To display on-screen information such as channel, input mode or stereo/mono signal, press . Press again to cancel. The Time Display – analogue only The time display facility allows the current (text service) time to be seen on the television screen.

Press D whilst watching a normal television broadcast to see the time display from the broadcaster. It will remain on screen for about 5 seconds. NOTE: This display may not be available in some cases. Stereo and Bilingual transmissions For DTV programmes For stereo or dual mono broadcasts, press s and use C or c to select settings. Mode Display Description See page 37. See page 35. See page 29. See page 74. See page 78. See page 73.

See page 83. See page 84. See page 34. See page 63. See page 45.

See page 74. See page 75. See page 37. See page 29. See page 33.

See page 66. See page 66. See page 67. See page 67. See page 73. See page 84. See page 34. Stereo Dual mono Mono Multichannel Pressing c Stereo S Left S Right Dual 1 S Dual 2 S Dual – – NOTE: Quick Menu items are different depending on the current mode. Quick menu item example Mode When viewing a TV programme or pictures from the external input Single Window or 3D Single Window Quick menu item Picture Mode Picture Size 3D Settings More Information Channel Options Sleep Timer HDMI CEC Device Control Speakers Headphone Level Intel® Wireless Display Wireless Information Recording Information When using EPG USB Media Player (Photo Single View, Slide Show) Genre Colour Picture 3D Settings Sound Interval Time Repeat Background Music Play List Sleep Timer Speakers Headphone Level For multi-audio track broadcasts, press s repeatedly to change the audio language (see "Audio languages" on page 79). For ATV programmes If stereo or dual language broadcasts are transmitted, the word Stereo or Dual will appear on the screen each time channels are changed, disappearing after a few seconds.

If the broadcast is not in stereo, the word Mono will appear. Stereo... Press s 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 s to select Dual 1, Dual 2 or Mono. 28 CONTROLS AND FEATURES English Using 3D functions Before using 3D programming, see and follow "3D information" section on page 98.

Viewing 3D programming requires the following: • 3D glasses (supplied) • Compatible 3D playback device or 3D source • 3D capable high quality HDMI cable Switching display mode or selecting 3D format There are four modes for watching TV. Mode 3D 2D 2D to 3D Native Description Displays 3D images.

Changes 3D images to 2D. Changes 2D images to 3D.

Displays a received signal format as it is. Viewing 3D images Incoming video signals can either be in 2D or 3D format. A 2D signal can be viewed in either 2D or 3D, and 3D can be viewed in either 2D or 3D. If the TV can detect the fact that a signal is 3D, it can change to 3D mode automatically – see "Setting the auto start mode" (on page 31). Otherwise you can change the viewing mode using the 3D button.

Finally, the format of the 3D signal can be either Side by Side (SBS) or Top and Bottom (TB). You may have to choose the correct format if the TV can not detect it automatically – see "Switching display mode or selecting 3D format". Moreover, you can change 2D images to 3D images by pressing the 3D button when viewing in 2D. Same height as Center of Display Center of Display Viewing Angle 3D format select If a right and left images are same in Native mode, select SBS. If a top and bottom images are same in Native mode, select TB.

3D formats are the following. 3D format Side by Side (SBS) Top and Bottom (TB) Frame Packing (FP) * Description Images for the left and right eyes are positioned side-by-side. Images for the left and right eyes are positioned at the top and bottom of the screen.



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