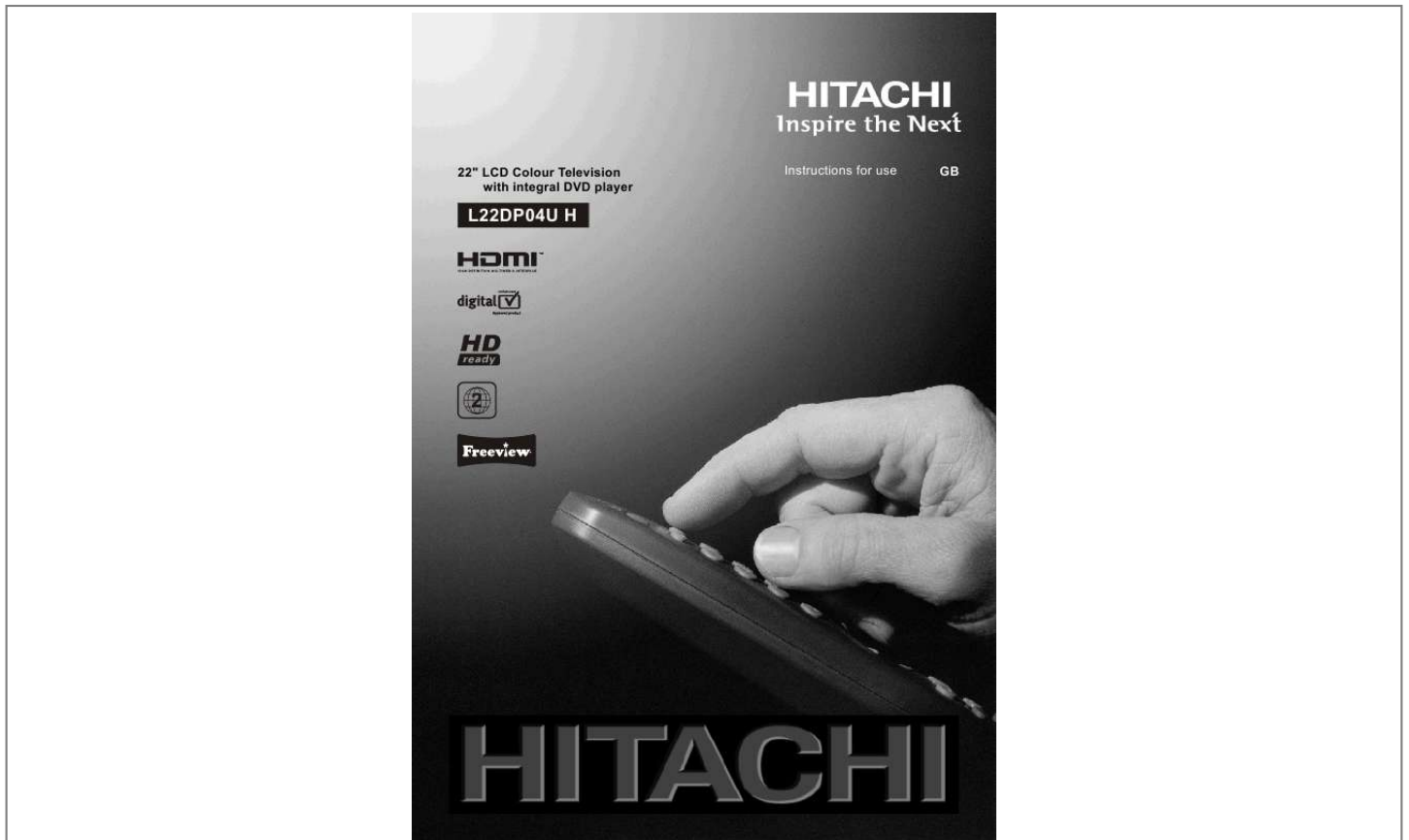




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI L22DP04U H. You'll find the answers to all your questions on the HITACHI L22DP04U H in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual HITACHI L22DP04U H**  
**User guide HITACHI L22DP04U H**  
**Operating instructions HITACHI L22DP04U H**  
**Instructions for use HITACHI L22DP04U H**  
**Instruction manual HITACHI L22DP04U H**



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.. 31 English - 1 - Package Contents INFO · PLL (Frequency Search). · PC input. · Plug&Play for Windows 98,ME,2000,XP, Vista, Windows 7. · Game Mode SLEEP SCREEN SOURCE PRESETS Introduction LCD TV Thank you for choosing this product. This manual will guide you for the proper operation of your TV. Before operating the TV, please read this manual thoroughly. Please do keep this manual in a safe place for future references. Batteries: 2 X AAA This device is intended to receive and display TV programs.

The different connection options make an additional expansion of the reception and display sources possible (receiver, DVD player, DVD recorder, VCR, PC etc.). This device is only suitable for the operation in dry interiors. This appliance is intended solely for private domestic use and may not be used for industrial and commercial purposes. We exclude liability in principle, if the device is not used as intended, or unauthorized modifications have been made. To operate your LCD-TV in extreme ambient conditions may cause the damage of the device. Please read the corresponding instructions of this handbook prior to the first usage of the device, even when the usage of electronic devices is familiar to you. Notice especially the chapter SAFETY PRECAUTIONS. Carefully keep the handbook as future reference. When selling the device or giving it away, absolutely give these direction for use.

RETURN MENU FAV LANG. SUBTITLE EPG / Instruction Book Remote Control Quick Guide Note: You should check the accessories after purchasing. Make sure that each accessory is included. Features · Remote controlled colour LCD TV. · Fully integrated digital TV (DVB-T). · HDMI connectors for digital video and audio. This connection is also designed to accept high definition signals. · 200 programmes from VHF, UHF (analogue). · 500 programmes for digital mode (IDTV). · OSD menu system.

· Scart socket for external devices (such as video, video games, audio set, etc.). · Stereo sound system. · 10 page Teletext, fasttext, TOP text. · Headphone connection. · Automatic programming system. · Forward or backward manual tuning. · Sleep timer. · Child lock. · Automatic sound mute when no transmission.

· NTSC playback. · AVL (Automatic Volume Limiting). · When no valid signal is detected, after 5 minutes the TV switches automatically to standby mode. English - 2 - Preparation For ventilation, leave a free space of at least 10 cm all around the set. To prevent any fault and unsafe situations, please do not place any objects on top of the set.

Use this device in moderate climates. DON'T place hot objects or naked flame sources such as lighted candles or nightlights on, or close to equipment. High temperatures can melt plastic and lead to fires. DON'T use makeshift stands and NEVER fix legs with wood screws - to ensure complete safety always fit the manufacturer's approved stand or legs with the fixings provided according to the instructions. DON'T use equipment such as personal stereos or radios so that you are distracted from the requirements of traffic safety.

It is illegal to watch television whilst driving. Safety Precautions Please read the following recommended safety precautions carefully for your safety. SOME DOS AND DONTS ON THE SAFE USE OF EQUIPMENT This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured. \*\*\*\*\* DO read the operating

*instructions before you attempt to use the equipment. DO ensure that all electrical connections (including the mains plug, extension leads and inter-connections between the pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug before making or changing connections. DO consult your dealer if you are ever in doubt about the installation, operation or safety of your equipment. DO be careful with glass panels or doors on equipment. DO route the mains lead so that it is not likely to be walked on, crushed, chafed, or subjected to excessive wear and tear or heat. \*\*\*\*\* DON'T remove any fixed cover as this may expose dangerous voltages.*

*DON'T 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. DON'T allow electrical equipment to be exposed to dripping or splashing, or objects filled with liquids, such as vases, to be placed on the equipment. DON'T listen to headphones at high volume, as such use can permanently damage your hearing. DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a stand-by mode. Switch off using the switch on the equipment and make sure that your family know how to do this.*



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Special arrangements may need to be made for infirm or handicapped people. DON'T continue to operate the equipment if you are in any doubt about it working normally, or if it is damaged in any way - switch off, withdraw the mains plug and consult your dealer. ABOVE ALL --- NEVER let anyone especially children push anything into holes, slots or any other opening in the case - this could result in a fatal electrical shock; --- NEVER guess or take chances with electrical equipment of any kind --- it is better to be safe than sorry! \*\*\*\*\* English - 3 - Power Source The TV set should be operated only from a 220-240 V AC, 50 Hz outlet. Cleaning Before cleaning, unplug the TV set from the wall outlet.

Do not use liquid or aerosol cleaners. Use soft and dry cloth. Power Cord Do not place the set, a piece of furniture, etc. on the power cord (mains lead) or pinch the cord. Handle the power cord by the plug.

Do not unplug the appliance by pulling from the power cord and never touch the power cord with wet hands as this could cause a short circuit or electric shock. Never make a knot in the cord or tie it with other cords. The power cords should be placed in such a way that they are not likely to be stepped on. A damaged power cord can cause fire or give you an electric shock. When it is damaged and needs to be replaced, it should be done by qualified personnel. This TV receiver is supplied with a moulded mains plug. The mains plug must not be cut off, as it may contain a special radio interference filter, the removal of which could lead to impaired performance. If you wish to extend the lead, obtain an appropriate safety approved extension lead or consult your dealer. Obaccordance with the installation instructions when mounted to the wall (if the option is available). LCD Screen The LCD panel is a very high technology product with about a million thin film transistors, giving you fine picture details. Occasionally, a few non-active pixels may appear on the screen as a fixed blue, green or red point. Please note that this does not affect the performance of your product. The Standby / On button doesn't separate this device completely from mains. Moreover the device consumes power in the standby operation. In order to separate the device completely from mains, the mains plug has to be pulled from the mains socket.

Because of that the device should be set up in a way, that an unobstructed access to mains socket is guaranteed, so that in case of emergency the mains plug can be pulled immediately. To exclude the danger of fi re, the power cord should principally be separated from the mains socket prior to a longer period of non-usage, i.e. during vacations. English - 5 - Overview of the Remote Control 1. Standby / On 2. Image size / Expand (in TXT mode) 3. Sleep timer 4.

Numeric buttons 5. Return / Exit (in DTV mode) / Index page (in TXT mode) 6.

Cursor up / TXT up page 7. Cursor left 8. Programme up / Page down (in DTV mode) 9. Programme down / Page up (in DTV mode) 10. Mono-Stereo / Dual I-II / Current Language(in DTV mode) 11.

Swap 12. Electronic programme guide (in DTV mode) 13. Info / TXT reveal (in TXT mode) 14. Picture mode selection 15. Source selection 16. Red / Sound Menu / Channel List (in DTV mode)(\*) 17. Green / Picture Menu / Subtitle On-off (in DTV mode) (\*) 18. Yellow / Feature / Current language (in DTV mode) (\*) 19. Menu On-off 20. Blue / Install / Favourite mode (in DTV mode) (\*) 21. OK / Select (analogue TV mode) / Hold (in TXT mode) / Channel List (DTV mode) 22. Cursor right / Subpage (in TXT mode) 23. Cursor down / TXT Downpage 24. Volume up 25. Volume down 26.

Mute 27. Teletext / Mix / 28. Subtitle (in DTV mode) / TXT Subtitle (analogue TV mode) 29. FAV (\*) (Favourite Selection)(in DTV mode) 30. Media Player buttons (\*) Only available for EU country options. Note: Buttons that are not indicated with a number on the remote control illustration are not functional in TV mode. Remote range is approximately 7m/23ft English - 6 - LCD TV and Operating Buttons FRONT and REAR VIEW SIDE VIEW Control Buttons 1. Up button 2. Down button 3. Programme/Volume / AV selection button 4.

Standby / On button Note: You can use "+/-" buttons to change volume. If you want to change channels, press P/V/AV button once and then use "+/-" buttons. If you hold the P/V/AV button about a few seconds, source OSD will be displayed. Main menu OSD cannot be displayed via control buttons. Viewing the Connections- Back Connectors 1.

SCART socket inputs or outputs for external devices. Connect the SCART cable between SCART socket on TV and SCART socket on your external device (such as a VCR or a DVD player). Note: If an external device is connected via the SCART socket, the TV will automatically switch to AV mode. 2. PC Input is for connecting a personal computer to the TV set.

Connect the PC cable between the PC-VGA INPUT on the TV and the PC output on your PC. Component Video Inputs (YPbPr) are used for connecting component video. You can use PC-VGA input to enable YPbPr signal connection with a device that has component output. Connect the YPbPr to PC cable between the PC INPUT on the TV and the component video outputs of your device. 3. S/PDIF Coaxial Out outputs digital audio signals of the currently watched source. Dolby D Audio is bypassed while in media browser mode only. 4. RF Input connects to an antenna or a cable system. Note that if you use a media recorder, you should connect the aerial cable through the device to the television with an appropriate antenna cable, as shown in the illustration in the following pages.

5. HDMI 1: HDMI 1 input HDMI Input is for connecting a device that has an HDMI socket. Your LCD Television is capable of displaying High Definition pictures from devices such as a High Definition Satellite Receiver or DVD Player. These devices must be connected via the HDMI sockets or Component Socket. These sockets can accept either 480i, 480p, 576p, 576i, 720p, 1080i, 1080p signals. No sound connection is needed for an HDMI to HDMI connection

When you use the wall mount kit (optional) with the LCD TV, we would definitely recommend to plug all your cables into the back of the LCD before mounting to the wall. English - 7 - Viewing the Connections - Side Connectors 1. CI Slot is used for inserting a CI card. A CI card allows you to view all the channels that you subscribe to. For more information, see "Conditional Access" section 2.

USB Input (functional in DTV mode only) 3. Video Input is used for connecting video signals of external devices. Connect the video cable between the VIDEO IN socket on the TV and the VIDEO OUT jack on your device. 4. Audio Inputs are used for connecting audio signals of external devices.

Connect the audio cable between the AUDIO INPUTS on the TV and the AUDIO OUTPUT jacks on your device. Also to enable PC/YPbPr sound connection in such a case, use an appropriate audio cable between the connected device's audio outputs and the TV's audio inputs Note: If you connect a device to the TV via the VIDEO or PC/YPbPr cable you should also connect your device with an audio cable to the AUDIO INPUTS of the TV to enable audio.



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5. Headphone jack is used for connecting an external headphone to the system. Connect to the HEADPHONE jack to use headphones.

**Power Connection IMPORTANT:** The TV set is designed to operate on 220-240V AC, 50 Hz. After unpacking, allow the TV set to reach the ambient room temperature before you connect the set to the mains. Plug the power cable to the mains socket outlet. **Aerial Connection** Connect the aerial or cable TV plug to the AERIAL INPUT socket located at the rear of the TV. English - 8 - Connecting the LCD TV to a PC For displaying your computer's screen image on your LCD TV, you can connect your computer to the TV set. Power off both computer and display before making any connections. Use 15-pin D-sub display cable to connect a PC to the LCD TV. Use an audio cable between audio inputs of the TV (side) and audio output of your PC to enable sound connection. When the connection is made, switch to PC-VGA source. See "Input selection" section.

Set the resolution that suits your viewing requirements. Resolution information can be found in the appendix parts. Using Side USB Input You can connect USB devices to your TV by using the USB input of the TV. 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. The TV supports only FAT32 disk formatting.

NTFS format is not supported. If you connect a USB disk with NTFS format, "usb is unformatted" osd will be displayed. Do not pull out USB module while playing a file. CAUTION: Quickly plugging and unplugging USB devices, is a very hazardous operation. Especially, do not repeatedly quickly plug and unplug the drive.

This may cause physical damage to the USB player and especially the USB device itself. **USB Memory Connection** Plug your USB device to the USB input of the TV. Note: USB hard disk drives are not supported. English - 9 - Connecting to a DVD Player If you want to connect a DVD player to your LCD TV, you can use connectors of the TV set. DVD players may have different connectors.

Please refer to your DVD player's instruction book for additional information. Power off both the TV and the device before making any connections. Note: Cables shown in the illustration are not supplied. Using Side AV Connectors You can connect a range of optional equipment to your LCD TV. Possible connections are shown below. Note that cables shown in the illustration are not supplied. For connecting a camcorder, connect to the VIDEO IN socket and the AUDIO SOCKETS. For selecting the related source, see the section "Input selection" in the following parts. To listen the TV sound from headphones, connect to the HEADPHONE jack of the TV. If your DVD player has an HDMI socket, you can connect via HDMI. When you connect to DVD player as illustrated below, switch to HDMI source.

See, "Input Selection" section. Most DVD players are connected through COMPONENT SOCKETS. YPbPr can be used only when you connect a device that has a YPbPr output through the PC input with YPbPr to PC cable. To enable sound connection, use AUDIO IN located side of the TV (YPbPr cable is not supplied). When the connection is made, switch to YPbPr source. See, "Input selection" section. You may also connect through the SCART socket. Use a SCART cable as shown below. Connecting Other Equipment via Scart Most devices support SCART connection. You can connect a; DVD recorder or a VCR to your LCD TV by using the SCART socket.

Note that cables shown in the illustration are not supplied. Power off both the TV and the devices before making any connections. For more information, refer to your device's own instruction book. SCART Note: These methods of connection perform the same function but in different levels of quality. It is not necessary to connect by all three methods.

English - 10 - Inserting Batteries into the Remote Control Remove the battery cover located on the back of the remote control by gently pulling backwards from the indicated part. Insert two AAA/R3 or equivalent type batteries inside. Place the batteries in the right directions and replace the battery cover. **Input Selection** Once you have connected external systems to your TV, you can switch to different input sources. Press SOURCE button on your remote control for directly changing sources.

or Select "Source" option from the main menu by using " " or " " button. Use then " " or " " button to highlight an input and press " " button to select. Note: With the " " or " " buttons you can set Off or On. When Off is selected; this source does not appear in the OSD when you press the AV / Source button of the remote control. (except for the TV source). Note: Remove the battery from remote control when it is not to be used for a long period. Otherwise it can be damaged due to any leakage of batteries. Switching the TV On/Off To Switch the TV On Connect the power cord to the 220-240V AC 50 Hz. Then the standby LED lights up. To switch on the TV from standby mode either: Press the " " button, P+ / P- or a numeric button on the remote control.

Press the -P/CH or P/CH+ button on the TV. The TV will then switch on. Note: If you switch on your TV via PROGRAMME UP/DOWN buttons on the remote control or on the TV set, the programme that you were watching last will be reselected. Note: YPbPr mode can be used only when you connect a device that has a YPbPr output through the PC-VGA input with YPbPr to PC cable (YPbPr cable is not supplied). **Basic Operations** You can operate your TV using both the remote control and onset buttons. Operation with the Buttons of the TV Main menu OSD cannot be displayed via control buttons. "+/-" buttons will function as volume up/down as default. Even if you set other functions for these buttons, "+/-" buttons will perform as default after a short while. By either method the TV will switch on. To Switch the TV Off Press the " " button on the remote control or press the STANDBY switch, so the TV will switch to standby mode.

To power down the TV completely, unplug the power cord from the mains socket. Note: When the TV is switched to standby mode, standby LED can blink to indicate that features such as Standby Search, Over Air Download or Timer is active. **Volume Setting** Press "+/-" buttons to increase or decrease volume, so a volume level scale (slider) will be displayed on the screen.



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Programme Selection · Press P/V/AV button once and then use "+/-" buttons to select the next or previous programme. AV Mode · Hold the "P/V/AV" button, source OSD will be displayed.

Use "+/-" buttons to select the desired source. Operation with the Remote Control · The remote control of your TV is designed to control all the functions of the model you selected. The English - 11 - functions will be described in accordance with the menu system of your TV. · Functions of the menu system are described in the following sections. the names of channels found.

This process will take about a few minutes. Volume Setting · Press "V+" button to increase the volume. Press "V-" button to decrease the volume. A volume level scale (slider) will be displayed on the screen. Programme Selection (Previous or Next Programme) · Press "P -" button to select the previous programme. · Press "P +" button to select the next programme. After Automatic Search is completed, the following message asking for analogue channel search appears on the screen: Programme Selection (Direct Access) · Press numeric buttons on the remote control to select programmes between 0 and 9.

The TV will switch to the selected programme. To select programmes between 10-500 (for IDTV) or 10-199 (for analogue), press the numeric buttons consecutively · Press directly the programme number to reselect single digit programmes Initial Settings When the TV is turned on for the first time, the menu for the language selection appears on the screen. The message "Welcome please select your language!" is displayed in all language options sequentially in the OSD.

By pressing the " " or " " buttons highlight the language you want to set and press OK button. Afterwards, "First time installation" OSD will appear on the screen. By pressing " " or " " buttons, select the country you want to set and press OK button (\*for EU countries). To search for analogue channels, select "Yes". TV switches to the analogue TV mode. The menu is displayed to search for analogue channels. Select your Country, Language and Text language by using " " or " " and " " or " " buttons. Press OK or RED button to continue. To cancel, press the BLUE button. For more information on this process, see "Install Menu" section.

Note: For proper functioning of digital teletext in DTV mode, you should set country as UK in analogue AUTO PROGRAM (for UK broadcasts only). Do not turn off the TV while initializing first time installation. General Operation Press the "SOURCE" button on the remote control and select DTV to switch the TV set to digital terrestrial television broadcasting. Note: Country selection OSD will not be available for UK. Information Banner · Whenever you change channel, using the P- / P+ button or the numeric buttons, the TV displays the broadcast picture along with an information banner at the bottom of the screen (available only in DTV mode).

This will remain on the screen for a few seconds. · The information banner can also be displayed at any time while watching TV by pressing the "INFO" button on the remote control: Press OK button on the remote control to continue and the following message will be displayed on the screen: · To select the "Yes" or "No" option, highlight the item by using " " or " " buttons and press the "OK" button. The IDTV will automatically tune to the UHF or VHF(\*) (\*for EU countries) transmission channels, searching for digital terrestrial TV broadcasts and displaying 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: English - 12 - Note: You can enable subtitles by pressing the SUBTITLE button of the remote control. Press SUBTITLE button again to disable subtitle function.

Electronic Programme Guide (EPG) · Some, but not all, channels send information about the current and next events. Press EPG button to view the EPG menu. EPG appears on the screen. It is able to get Information of the channel - programs weekly by means of 7-DAY-EPG. All programs of channels are displayed. On the bottom of the screen; info bar, showing all the available commands, will be displayed. If "Subtitle" is on and a language option is set, pressing the " " button causes the following warning message display on the screen (\*\*for UK only): Digital Teletext (\*\*for UK only) · Press the " " button. · The digital teletext information appears. · Operate it with the coloured buttons, cursor buttons and OK button. The operation method may differ depending on the contents of the digital teletext.

Follow the instructions displayed on digital teletext screen. · When Press "SELECT" button or similar message appears on the screen, press the OK button. ·

When the " " button is pressed, the TV returns to television broadcasting. · With digital terrestrial broadcasting (DVB-T), in addition to digital teletext broadcasting together with the normal broadcasting, there are also channels with just digital teletext broadcasting. · The aspect ratio (picture shape) when watching a channel with just digital teletext broadcasting is the same as the aspect ratio of the picture viewed previously. · When you press the " " button again, the digital teletext screen will be displayed. RED button (Shrink) : makes the info boxes smaller. GREEN button (Expand): makes the info boxes larger.

YELLOW button (Prev. Day) : displays the programmes of previous day.

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

· Press "0" button on the remote control to view Guide Search menu. Using this feature, you can search the programme guide database in accordance with the genre selected or with name match. Analogue Teletext Use of teletext and its functions are identical to the analogue text system. Please do refer to the "TELETEXT" explanations. Widescreen Depending on the type of the broadcast being transmitted, programmes can be viewed in a number of formats.

Press the "SCREEN" button repeatedly to change screen format. When Auto is selected, the format being displayed is determined by the picture being broadcasted. PLEASE NOTE: Menu size changes depending on the chosen image size. Displaying Subtitles With digital terrestrial broadcasting (DVB-T), some programmes are being broadcasted with subtitles.



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Press the "MENU" button to display the main menu, highlight the Setup and then Language menu using " " or " " button and press the OK button to display the "Language settings" menu. Highlight the "Subtitle" item in "Language settings" menu and use " " or " " button to set Subtitle to the desired language. Notice !

Dolby D audio type is not supported. In this case, Tv sound will be muted. If the broadcast includes AC3 stream, the following warning message will be displayed on the screen: English - 13 - Moving the channels in the channel list · Press " " or " " buttons to select the channel that will be moved. · Press " " or " " buttons to select the "Move" item on Channel List menu.

Following OSD will be displayed next to "OK" item to indicate that enter a number by using the numeric buttons on the remote control and press "OK" to confirm. If there is no audio available, the following warning message will be displayed on the screen: IDTV Menu System Press the " M E N U " button. Main menu will be displayed. Note: If you enter the same programme number of the channel that you want to move, "... channel services will be replaced. Do you want to continue?" OSD will be displayed.

Press OK to confirm or select "No" to cancel. Channel List Using the " " or " " button on the remote control, make sure that the first item, Channel List, is highlighted and press the "OK" button to display the Channel List or you can press the OK button during watching DVB-T broadcasting and get to the Channel List directly. Deleting the Channels in the Channel List · Press " " or " " button to select the channel that will be deleted. · Press " " or " " button to select the "Delete" item on Channel List menu. · Press the "OK" button to delete the highlighted channel in the channel list. Then the message below appears on the screen: Navigating the Entire Channel List Press " " or " " button for selecting the previous or next channel. You can press "RED" or "GREEN" button to move page up or page down. To watch a specific channel, highlight it using " " or " " button and then press "OK" button, while the "Select" item on Channel List menu is highlighted by using " " or " " button. Then the name and number of the selected channel will be displayed in the top-left and top-right of the channel display at the top-right of the screen, respectively. · Press " " or " " button to highlight the desired option. If "OK" button is pressed while "Yes" is highlighted, the highlighted channel is deleted. Selecting "No" cancels the deletion. Renaming Channels To rename a specific channel, the channel must be highlighted by pressing " " or " " button. Then highlight the Edit Name item by pressing " " or " " button as illustrated below. Press the "OK" button to activate the rename feature. English - 14 - Now pressing " " or " " button moves to the previous/ next character. Pressing " " or " " button toggles the current character, i.e., 'b' character becomes 'à' by " " and 'c' by " ". Pressing the numeric buttons 0.

..9' replaces the highlighted character with the characters printed above the button one by one as the button is pressed. Press the "MENU" button to cancel the editing or OK button to save the new name. How to Add a Channel to a Favourite List · By pressing " " or " " buttons, highlight the channel that you want to add to the favourite list. · By pressing "OK" button, the highlighted channel is added to the Favourite List. · F icon indicates that a channel is added to Favourite List. Removing a Channel from Favourite List · Highlight the channel that you want to remove from the favourite list and press OK button to remove. You can press "OK" button again to re-add a channel. · To activate Favourites, go to the Configuration menu and select Favourite mode. Use " " / " " to set Favourite mode as on. To cancel Favourites, set Favourite Mode to Off. On Screen Help For all menus, press the INFO button to display the help information about the menu functions. Adding Locks to Channels Channel locking provides a password-protected access to channels selected by parents. In order to lock a channel you should know the parental lock password (default value is set to 0000 in the factory and can only be changed from the Configuration menu).

Select the channel to be locked by highlighting it and select the Lock option by pressing " " or " " button. When the "OK" button is pressed, a dialog OSD asking for the password will be displayed. Programme Guide This section is same with the instructions given in the General Operations page. Please see Electronic Programme Guide (EPG) section in the General Operations part. Timers Enter the password by using the numeric buttons on the remote control. The lock icon " " will now be displayed next to the selected channel. Repeat the same operation to cancel the lock. Setting Favourites To set a favourite you should highlight the "Favourites" item at the bottom of the Channel List menu. Then press "OK" button and Edit Favourite List menu appears on the screen. To display timers window, activate the item from the main menu. To add a timer, press the YELLOW button on the remote control. Then "Add Timer" window appears. English - 15 - Mode: Selects channel list mode. Channel: " " or " " keys will navigate the user through the TV or Radio list. Date: Starting date is entered via the Left/Right and the numeric buttons.

Start: Starting time is entered via the Left/Right and the numeric buttons. End: Ending time is entered via the Left/Right and the numeric buttons. Duration: Duration between Start and End time. Repeat: You can set a timer to be repeated as Once, Daily or Weekly. Change/Delete: permits or prohibits any modifications for other users. You can save the adjustments by pressing the GREEN key or cancel the process by pressing the RED button. You can edit the list via GREEN key and delete with the RED button. TV Setup You can use this item to display the TV functions. The digital TV Setup menu screen is accessed from the main menu. Press the "MENU" button to display the main menu and use " " or " " button to highlight "TV Setup", press the "OK" button to display TV Setup menu screen.



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You can find detailed information for all menu items in "Analogue TV Menu System" section. Setup The adjustments in this menu are given as the following:  
Conditional Access · Press the "MENU" button to display the main menu and use the " " or " " button to highlight the "Conditional Access" line and press the "OK" button: Configuration You can configure the settings of your TV. Select Configuration from Setup menu and press "OK" to view this menu. Press the "EXIT" button on the remote control to exit. Some Digital Terrestrial channels operate on a Pay Per View basis.

These require a subscription and a external device. Obtain the ConditionalAccess Module (CAM) and the viewing card by subscribing to a pay channel company, then insert those to the TV using the following procedure. · Switch off the TV and unplug from the mains. · The CAM should be correctly inserted, it is impossible to insert fully if reversed. The CAM or the TV terminal may be damaged if the CAM is forcefully inserted.

· Connect the TV to the mains supply, switch on and then wait for few moments until the card is activated. · Some CAMs may require the following set up. Please set the CAM by entering the IDTV menu, Conditional Access then pressing the "OK" button. (CAM set up menu is not displayed when it is not required.) · To see the viewing contract information: enter IDTV; press the "MENU" button, then highlight Conditional Access and press the "OK" button. · When no module is inserted, "No Conditional Access module detected" message appears on the screen. · Refer to the module instruction manual for details of the settings. Note: Insert or remove the CI module only when the TV is in STANDBY mode or disconnected from the mains. Hard of Hearing (\* for EU countries only)(optional) Use " " or " " button to select Hard of Hearing and then press " " or " " button to set this setting as On or Off. If the broadcaster enables any special signal concerning the audio, you can set this setting as On to receive such signals.

Favourite Mode Use this function to enable or disable favourite mode. Press " / " " button to set this function as on or off. Channel List Use " " or " " buttons to go to Channel List option. Use " " or " " buttons to toggle Channel List Mode. If you select "TV Only", with the " " or " " buttons, English - 16 - you navigate through only TV channels. If you select "Radio Only", with the " " or " " buttons, you navigate through only radio channels. If you select "Text Only", with the " " or " " buttons, you navigate through only text channels. When set, this option gets the maturity information from the broadcast and if this maturity level is disabled, does not show video-audio. Menu Lock In menu lock you can set locking for all menus, or the Installation Menu to restrict access to these menus. If the menu lock is disabled, there will be free access to the menu system.

Use " " or " " buttons to go to Menu Lock option. Use " " or " " buttons to choose Menu Lock Mode. DISABLED : All menus are unlocked. ALL MENUS : All Menus are accessible only with the correct lock key. So the user cannot add, delete, rename, channels, cannot set timers.

INSTALLATION MENU: Installation menu is locked. So the user can't add channels. Changes will be updated after exiting ' Configuration Menu'. Scan Encrypted Scan Encrypted Channel feature will always be ON after performing first time installation. When this setting is on, search process will locate the encrypted channels as well.

If it is set as OFF manually, encrypted channels will not be located while in automatic search or manual search. Use " " or " " button to select Scan Encrypted and then press " " or " " button to set this setting as On or Off. Standby Search (optional) Use " " or " " button to select Standby Search and then press " " or " " button to set this setting as On or Off. If you change Standby Search to Off, this function will be unavailable. To use Standby search please make sure that you select Standby Search as On. Set PIN Use " " or " " buttons to go to "Set PIN" option. Press "OK" to display the "Set PIN" window. Use numeric buttons to enter new pin number you will need to input your new pin a second time for verification purposes. The factory default pin number is 0000, if you change the pin number make sure you write it down and keep it safe. Receiver Upgrade Over Air Download (OAD) This feature helps to keep your TV updated.

It works automatically and searches for new information when available. Note that this setting is inactive to be modified. Please ensure that the TV is set to standby ed. mode. The TV automatically powers up at 3.00 A.M. each day and searches for any new information which may be broadcasted and will download this to your receiver automatically. This operation will normally take approximately 30 minutes. Note: Your TV may start in First Time Installation mode after OAD update.

Time Settings (Optional) In the configuration menu, highlight the Time Settings item by pressing " " or " " buttons. Press "OK" and Time Settings sub menu will be displayed on the screen. Current Time, Time Zone Setting and Time Zone will be available. Use " " or " " buttons to highlight the Time Zone Setting. Time Zone Setting is set using " " or " " buttons.

It can be set to AUTO or MANUAL. When AUTO is selected, Current Time and Time Zone options will not be available to be set. If MANUAL option is selected as the Time Zone Setting, Time Zone can be altered: · By pressing " " or " " buttons select Time Zone. Use " " or " " buttons to change the Time Zone between GMT-12 or GMT+12. Current Time on the top of the menu list will then change according to the selected Time Zone.

Parental Control Use " " or " " buttons to go to Parental Lock option. Press OK button to enter the menu. A dialog box asking for the lock key will be displayed. The key is set to "0000" initially. Enter PIN. If it is incorrect, "Wrong Pin" OSD will be displayed. If it is correct, the Parental Control menu will be displayed: Maturity Lock (optional) (\*) (\*) If you set Country option as UK in the first time installation, Maturity Lock option will not be visible. This setting is available only for EU countries. Audio Description (Optional) Audio description refers to an additional narration track for blind and visually impaired viewers of visual media, including television and movies.



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The English - 17 - description narrator talks through the presentation, describing what is happening on the screen during the natural pauses in the audio (and sometimes during dialogue, if deemed necessary).

You can use this feature, only if the broadcaster supports that additional narration track. Use " " or " " buttons to select an item. Then use " " or " " buttons to set. · Subtitle: alter the subtitle language with " " or " " keys. The chosen language will be seen in subtitles. Movie Subtitle (optional) · In order to display subtitles properly, use this setting to select a movie subtitle language. · By pressing " " or " " button, select the desired language option. · Guide: By pressing " " or " " buttons change the guide language. Current Audio Description (Optional) This function enables or disables the audio description feature by pressing the " " or " " buttons. · Audio: if audio language is supported change the audio language by pressing " " or " " buttons · Subtitle: if subtitle is backed up, alter the subtitle language with " " or " " buttons.

@@@Language is changed by pressing "OK" button. @@@@Otherwise the current settings will be used. @@@@If Yes is selected, automatic search starts. Selecting No cancels automatic search. @@@@Selecting "Yes" by pressing "OK" button while "Yes" is highlighted will delete the existing channel table.

Then you will be asked to confirm for deleting all channels and settings: Select your Country, Language and Text language by using " " or " " and " " or " " buttons. Press "OK" or RED button to continue. To cancel, press BLUE button. The following menu will be displayed during the automatic tuning: By selecting Yes and pressing the "OK" button, the existing channel table will be deleted. After factory settings are loaded, "First Time Installation" menu will be displayed.

The menu which is displayed for language selection appears on the screen at first. By using " " or " " English - 19 - buttons, select the desired language option, and press OK button to activate. Afterwards, "First time installation" OSD will appear on the screen. By pressing " " or " " buttons, select the Country you want to set and press "OK" button (\* only for EU countries). Playing MP3 Files Press the "OK" button to start installation. After search is completed for digital channels, a message asking whether to search for analogue channels appears on the screen. This process is same as described in Automatic Search section. Play This (OK button) : Plays the selected file. Play ( button) : Plays all media files in the folder starting with the selected one. Pause ( button) : Pause playing file.

button) : Stop the playing file. buttons) : Jumps to previous or Media Browser · To display Media Browser window, press either "MENU" button on the remote control and then select Media Browser by pressing " " or " " button. Press "OK" button to continue. Media Browser menu contents (depending on the contents of your USB drive) will be displayed. · Also, when you plug a USB device, the following screen will be displayed: Previous/Next ( next file to play. Shuffle (INFO button) : Plays the files randomly. If shuffle mode is enabled, previous/next function will also jump to the tracks randomly. Loop ( button) : Plays the selected file repeatedly. Viewing JPG Files Select YES by pressing " " or " " button and press OK button. Media browser will be displayed.

Jump (1...9 buttons) : jump to selected file using the numeric buttons. OK : (OK button) views the selected picture in full screen.

Slideshow ( button) : starts the slideshow with all pictures in the folder. · You can play music, picture and video files from a USB memory stick. Note: If you plug USB stick while in analogue mode, the TV will automatically switch to digital TV mode. Note: Some USB compliant devices may not be supported. Note: If the USB stick is not recognized after power off/on or First Time Installation, first, plug the USB device out and power off/on the TV set.

Plug the USB device in again. Slideshow Options English - 20 - Pause ( Continue ( button) : Pause the slideshow. button) : Continue with the slideshow. buttons) : Jump to previous or slideshow. Analogue TV Menu System Picture Menu Previous/Next ( next file of Rotate ( buttons) : Rotate the picture using up/down buttons. Return/Back : Back to file list. Shuffle ( button) : Shows the files randomly and icon turns the continuous in current folder and highlighted icon. If during a slideshow the shuffle mode is enabled, the next pictures will be chosen randomly (If the loop function is not enabled, the slideshow will stop at the end. If the loop function is enabled, after the slideshow ends, it will start again and again). Loop ( button): Slideshow goes on continuously and icon turns the highlighted icon.

Info : Activates the operations bar. Mode For your viewing requirements, you can set the related mode option. Press " " or " " button to select Mode. Press " " or " " button to choose from one of these options: Natural, Cinema, User and Dynamic . Video Playback Play ( Stop ( Pause ( button) : Starts the video playback. button) : Stops the video playback. button) : Pause the video playback. button) : Goes backward. button) : Goes forward. You can adjust to mode according to your desired settings if you select user option.

Contrast/Brightness/Sharpness/Colour/Hue Press " " or " " button to select the desired option. Press " " or " " button to set the level. Note: Hue option can only be visible when the TV receives an NTSC signal. Rewind ( Forward ( Menu (MENU button) : Sets subtitle/Audio. · You can set subtitles by using "OK" button before starting the playback or by using MENU button during the playback.

Note: -Selected subtitles may not be displayed correctly in some cases. -In order to display movie subtitles correctly, you should set a "Movie Subtitle" language. See the section, "Movie Subtitle" in "Language Settings" for selecting Movie Subtitle language. Colour Temperature Press " " or " " button to select Colour Temperature. Press " " or " " to choose from one of these options: Normal , Warm and Cool.

Note: · For normal colours, select Normal option. · Setting Warm option gives white colours a slight red stress. · Setting Cool option gives white colours a slight blue stress.



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Press "STOP" button to switch back to previous menu.. Game Mode Select Game Mode by pressing " " or " " button. Use " " or " " button to set Game Mode as On or Off. When Game Mode is set to On, specific game mode settings, which are optimized for better video quality, will be loaded. Also; Picture Mode, Contrast, Brightness, Sharpness, Colour and Colour Temperature settings will be invisible and disabled while Game Mode is on. Note: Picture mode selection button on the remote control will have no function while Game Mode is on.

English - 21 - Picture Zoom Select Picture Zoom by pressing " " or " " button. Use " " or " " buttons, to change picture zoom to Auto, 16:9 or 4:3. Balance This setting is used for emphasizing left or right speaker balance. Press " " or " " button to select Balance. Press " " or " " button to change the level of the balance. Balance level can be adjusted between -50 and + 50. Reset Press " " or " " button to select Reset. Press " " button to reset the picture modes to factory default settings."RESETTING" will be displayed on the screen. Headphone Mute Press " " or " " button to select Headphone Mute.

Press " " or " " button to set Headphone Mute as On or Off. If you want to mute Headphone sound, please change to Headphone Mute function to On. Also, when the TV is in mute, you can use this feature to activate or deactivate headphone sound. Sound Menu Sound Mode Press " " or " " button to select Sound Mode. Using " " or " " button, you can select Mono, Stereo, Dual I or Dual II mode, only if the selected channel supports that mode.

AVL Volume Press " " or " " button to select Volume. Press " " or " " button to change the level of the Volume. Automatic Volume Limiting (AVL) function adjusts the sound to obtain fixed output level between programmes (For instance, volume level of advertisements tend to be louder than programmes). Press " " or " " button to select AVL. Press " " or " " button to set the AVL as On or Off.

Equalizer Press " " or " " button to select Equalizer. Press " " button to view equalizer menu. Reset Press " " or " " button to select Reset. Press " " button to reset the picture modes to factory default settings. "RESETTING" will be displayed on the screen. Feature Menu Press " " or " " button to change the preset. In equalizer menu, the preset can be changed to Flat, Music, Speech, Movie and User. Select the desired frequency by pressing " " or " " button and increase or decrease the frequency gain by pressing " " or " " button. Press the "MENU" button to return to the previous menu. Note: Equalizer menu settings can be changed only when the Equalizer Mode is in User.

Sleep Timer Press " " or " " button to select Sleep Timer. Use " " or " " button to set the Sleep Timer. The timer can be programmed between Off and 2 hours (120 minutes) in steps of 10 minutes. If Sleep Timer is activated, at the end of the selected time, the TV goes automatically to standby mode. English - 22 -

Child Lock Press " " or " " button to select Child Lock. Use " " or " " button to set the Child Lock On or Off. When On is selected, the TV can only be controlled by the remote control. In this case the control panel buttons will not work, except for the Standby/On button. When Child Lock is activated you are able to switch the TV to Standby mode with the Standby/ On button. To switch the TV on again, you need the remote control.

Hence, if one of those buttons is pressed, Child Lock Is On will be displayed on the screen when the menu screen is not visible. Auto Tv Off: Press " " or " " button to select Auto Tv Off. Use " " or " " button to set the Auto Tv Off as Off, 1H, 2H, 3H, 4H, 5H or 6H. You can set the timeout value of auto off feature. After the timeout value is reached, the TV will switch off.

Full Mode If you connect a device via HDMI or YPbPr connectors and set 1080i/1080P resolutions, Full Mode item will be visible. You can set Full Mode as 1:1 or Normal by using " " or " ". If you select 1:1, screen ratio will be adjusted correctly. If you set Normal, screen ratio may expand. Language Press " " or " " button to select Language.

Use " " or " " button to select the Language. Backlight (Optional) This setting controls the backlight level. Select Backlight by pressing " " or " " button. Press " " or " " button to set Backlight to Medium , Maximum or Minimum. Default Zoom While zoom mode is set as AUTO, the TV will set the zoom mode in accordance with the signal of the broadcast. If there is no WSS or aspect ratio information, the TV will then use this setting to adopt. Press " " or " " button to select Default Zoom. You can set Default Zoom to 16:9 or 4:3 pressing " " or " " button. Source Menu Select the sixth icon by pressing " " or " " button. Source menu appears on the screen: Blue Background If the signal is weak or absent, the TV will automatically change to a blue screen.

To enable this, set Blue Background to On. By pressing " " or " " button, select Blue Background. Press " " or " " button to set Blue Background as On or Off.

Menu Timeout To set a specific display timeout for menu screens, set a value for this option. Press " " or " " button to select Menu Timeout. Use " " or " " button to change menu timeout to Off, 15 sec, 30 sec or 60 sec. TXT (Teletext) Language Press " " or " " button to select TXT Language. Use " " or " " button to change TXT Language to West, East, Cyrillic, Turk/Gre, Arabic or Persian. In source menu, highlight a source by pressing " " or " " button and switch to that mode by pressing "OK" button. Source options are; TV, DTV/USB, DVD, EXT, FAV, HDMI, YPbPr and PC-VGA.

With the " " or " " buttons you can set Off or On. When Off is selected; this source does not appear in the OSD when you press the AV / Source button of the remote control. Note: Once you have connected optional equipment systems to your TV, you should select the required input to view pictures from that source. Note: YPbPr mode can be used only when you connect a device that has a YPbPr output through the PC-VGA input with YPbPr to PC cable (YPbPr cable is not supplied).



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Ext Out Press " " or " " button to select Ext Out.

Use " " or " " button to set the Ext Out as On or Off. Note: For copying from a DVD or VCR device, you should choose desired source from source menu and turn "On" to EXT Out from feature menu. Ext Out should be On in order to use Timers function in the DTV mode. English - 23 - Install Menu Program Press " " or " " button to select Program. Use " " or " " button to select the program number.

You can also enter a number using the numeric buttons on the remote control. There are 200 programme storage between 0 and 199. By moving the cursor in four directions you can reach 20 programmes in the same page. You can scroll the pages up or down by pressing the navigation buttons to see all the programmes in TV mode (except for the AV modes). By cursor action, programme selection is done automatically. Band Band can be selected either C or S. Press " " or " " button to set Band. Name To change the name of a programme, select the programme and press the RED button. The first letter of the selected name will be highlighted. Press " " or " " button to change that letter and " " or " " button to select the other letters.

By pressing the RED button, you can store the name. Channel Channel can be changed by " " or " " button or numeric buttons. Colour System Press " " or " " button to select Colour System. Use " " or " " button to change the colour system to AUTO, PAL or SECAM. Move Select the programme which you want to move by navigation buttons. Press the GREEN button. By navigation buttons move the selected programme to the decided programme space and press the GREEN button again. Sound System Press " " or " " button to select Sound System. Press " " or " " button to change the sound system to BG,DK, I, L or L'. Delete To delete a programme, press the YELLOW button.

Pressing the YELLOW button again erases the selected programme from the programme list, and the following programmes shift one line up. Fine Tune Press " " or " " button to select Fine Tune. Press " " or " " button to adjust the tuning. Search Press " " or " " button to select Search. Use " " or " " button to start programme searching.

You can also enter the desired frequency using the numeric buttons while Search item is highlighted. APS (Auto Programming System) When you press the BLUE button for starting automatic tuning, Auto Programming System menu will appear on the screen: Store Press " " or " " button to select Store. Press " " or OK button to store the settings. "Stored..

" will be displayed on the screen. Program Table Select Program Table by pressing " " or " " button. Press " " to display Program Table: Press " ", " " button to select your country. If you want to exit from A.P.S. function, press the BLUE button. English - 24 - When you press OK or RED button for starting automatic tuning, all stored programmes will be erased and the TV will search for available channels. During the search, the following OSD will be displayed: V (Vertical) Position This item shifts the image vertically towards the top or bottom of the screen.

Select V Position item by using " " or " " button. Use " " or " " button to adjust the value. 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. Select Phase item by using " " or " " buttons. Use " " or " " button to adjust the value. Whenever you press the BLUE button, APS function stops and Program Table appears on the screen. If you wait until the end of APS, Program Table will be displayed with the programmes found and located. PC-VGA Mode Menu System See "Connecting the LCD TV to a PC" section for connecting a PC to the TV set. For switching to PC-VGA source, press "SOURCE" button on your remote control and select PC-VGA input.

You can also use "Source" menu to switch to PC-VGA mode. Note: That PC-VGA mode menu settings are available only while the TV is in PC-VGA source. Dot Clock Dot Clock adjustments correct the interference that appear as vertical banding in dot intensive presentations like spreadsheets or paragraphs or text in smaller fonts. Select Dot Clock item by using " " or " " buttons. Use " " or " " button to adjust the value.

PC-VGA Picture Menu For adjusting PC picture items, do the following: Press " " or " " button to select the second icon. PC Picture menu appears on the screen. Contrast, Brightness, Colour Temperature and Game Mode settings in this menu are identical to settings defined in TV picture menu under "Analogue TV Menu System". Note: If you set Colour Temp as User, you can define R, G, B settings manually. Sound, Feature and Source settings are identical to the settings explained in Analog Tv menu system.

PC-VGA Position Menu Select the first icon by pressing " " or " " button. PC Position menu appears on the screen: Displaying TV Information Programme Number, Programme Name, Sound Indicator and Zoom Mode information is displayed on the screen when a new programme is entered or "INFO" button is pressed. When you are in DTV Mode and press " " or " " button, the Information of the previous or next programme is displayed. To switch to the displayed, programme just press OK button. Autoposition If you shift the picture horizontally or vertically to an unwanted position, use this item to put the picture into correct place automatically. This setting therefore automatically optimizes the display. Select Autoposition item by using " " or " " buttons. Press "OK" or " ", " " button. Warning: Please ensure auto adjustment is performed with a full screen image to ensure best results. Mute Function Press " " button to disable sound.

Mute indicator will be displayed in the upper side of the screen. To cancel mute, there are two alternatives; the first one is pressing the " " button and the second one is increasing the volume level. H (Horizontal) Position This item shifts the image horizontally to right hand side or left hand side of the screen.

Select H Position item by using " " or " " button. Use " " or " " button to adjust the value. Picture Mode Selection By pressing PRESETS button, you can change Picture Mode settings in accordance with your viewing requirements.



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