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You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI L19DP03U. You'll find the answers to all your questions on the HITACHI L19DP03U in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual HITACHI L19DP03U**  
**User guide HITACHI L19DP03U**  
**Operating instructions HITACHI L19DP03U**  
**Instructions for use HITACHI L19DP03U**  
**Instruction manual HITACHI L19DP03U**



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. 44 -2- Features Remote controlled colour television. Fully integrated digital TV (DVB-T). 100 programmes from VHF, UHF bands or cable channels can be preset. It can tune cable channels.

Controlling the TV is very easy by its menu driven system. It has a scart socket for external devices (e.g. video games, audio set, etc.).

Stereo sound system (German + Nicam). Full function teletext . Fastext (10 pages), top text. Favourite channel. Channel lock. Headphone connection. A.P.S. (Automatic Programming System).

All programmes can be named. Forward or backward automatic tuning. Sleep timer. Child lock. Automatic sound mute when no transmission. NTSC playback. AV in is available. It has one HDMI connectors for digital video and audio. This connection is also designed to accept high definition signals. AVL (automatic volume limiting).

When no valid signal is detected, after 5 minutes the TV switches itself automatically to standby mode. PLL (frequency search). PC input. Plug & Play for Windows 9X, ME, 2000, XP, Vista. Accessories Remote Controller RC1055 Batteries 2 X AAA Instruction Book Quick Guide -3- Introduction 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. 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. DO be careful with glass panels or doors on equipment. This TV is supplied with a fitted mains plug. This 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. Observe the manufacturers instructions when connecting extension leads to the TV.

Check the fuse rating on the new plug, this should be fitted with a 5 Amp fuse which conforms to either ASTA or BSI (BS1 362) approvals, these are easily identifiable by either the or symbols. If you are in any doubt about the installation of an extension lead, please consult a competent electrician. DONTs DONT 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. DONT place water filled vessels on top of T.

V. cabinets. DONT remove any fixed cover as this may expose dangerous voltages. DONT 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 your family know how to do this. Special arrangements may need to be made for infirm or handicapped people. DONT use equipment such as perg aids are recyclable and should principally be recycled. Packaging materials, such as foil bag, must be kept away from children. Batteries, including those which are heavy metal-free, should not be disposed of with household waste. Please dispose of used batteries in an environmentally friendly manner.

Find out about the legal regulations which apply in your area. Cold cathode fluorescent lamp in LCD PANEL contains a small amount of mercury; please follow the local laws or regulations for disposal. Installation To prevent injury, this device must be securely attached to the wall in accordance with the installation instructions when mounted to the wall (if the option is available). 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.



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Warning Do not leave your TV in standby or operating mode when you leave your house. Information for Users in European Union Countries The mark is in compliance with the Waste Electrical and Electronic Equipment Directive 2002/96/EC (WEEE). The mark indicates the requirement NOT to dispose the equipment including any spent or discarded batteries as unsorted municipal waste, but use the return and collection systems available. If the batteries or accumulators included with this equipment, display the chemical symbol Hg, Cd, or Pb, then it means that the battery has a heavy metal content of more than 0.

0.005% Mercury, or more than 0.002% Cadmium or more than, 0.004% Lead. Disconnecting the Device The mains plug is used to disconnect TV set from the mains and therefore it must remain readily operable. Headphone Volume Excessive sound pressure from earphones and headphones can cause hearing loss.

-6- Overview of the Remote Control Standby Direct Programme External Source Info Programme Up / Programme Down Okay / Freeze Picture Cursor buttons Menu Green / Picture / Page Down Red / Sound / Page Up Time (in TXT mode) / Subtitle on-off Teletext Mix (in TXT mode) / No function Image size / Expand (in TXT mode) Previous Programme Personal Preference Reveal (in TXT mode) / Switch to PC Index page / Electronic Programme Guide (EPG) Update (in TXT mode) / No function Hold (in TXT mode) / No function Blue / Install Yellow / Feature TV / Digital TV Mono-stereo / Dual I-II Volume + / Volume No function Mute -7- LCD TV and Operating Buttons FRONT VIEW 79 %87721 TOP VIEW REAR VIEW -8- Viewing the Connections REAR VIEW HDMI Input are for connecting a device that has an HDMI socket. Your LCD Television is capable of displaying High Definition pictures from devices such as a High Definition Satellite Receiver or DVD Player. These devices must be connected via the HDMI sockets or Component Socket. These sockets can accept either 720p or 1080i signals. No sound connection is needed for an HDMI to HDMI connection.

If you use HDMI to DVI cable, use PC audio in input to enable sound connection. Audio Line Outs output audio signals to an external device such as an optional sound system. Headphone jack is used for connecting an external headphone to the system. Connect to the HEADPHONE jack to listen to the TV from headphones (optional). 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. 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. PC sound inputs: Connect the audio cable between the PC SOUND INPUTS on the TV and the AUDIO OUTPUT jacks on your PC. -9- PC Input is for connecting a personal computer to the TV set.

Connect the PC cable between the PC INPUT on the TV and the PC output on your PC. If you want to connect a device that has YPbPr, please use YPbPr to PC cable. RF Input connects to an antenna or a cable. Note: that if you use a decoder or a media recorder, you should connect the aerial cable through the device to the television with an appropriate antenna cable. SCART inputs or outputs for external devices.

Connect the SCART cable between SCART sockets on TV and SCART socket on your external device (such as a decoder, a VCR or a DVD player). Note: If an external device is connected via the SCART socket, the TV will automatically switch to AV mode. 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 Common Interface section.

- 10 - 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. \$HULDO ,Q\$XW REAR VIEW - 11 - Connecting the LCD TV to a PC For displaying your computers 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. When done, switch to PC source. See, Input selection section. Set the resolution that suits your viewing requirements.

REAR VIEW SIDE VIEW - 12 - Connecting an external 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 players instruction book for additional information. Power off both the TV and the device before making any connections. Note: Cables shown in the illustration are not supplied. If your DVD player has an HDMI socket, you can connect via HDMI. When you connect to DVD player as illustrated below, switch to HDMI source. See, Input selection section. Most DVD players are connected through RCA SOCKETS. Use a RCA video cable to connect video input.

For enabling audio, use a component audio cable as illustrated below. When done, switch to EXT2- source. See, Input selection section. You may also connect through the SCART. Use a SCART cable as shown below.

REAR VIEW Note: These three methods of connection perform the same function but in different levels of quality. It is not necessary to connect by all three methods. - 13 - Using Other Connectors You can connect a range of optional equipment to your LCD TV. Possible connections are shown below. Note that cables shown in the illustration are not supplied.

For connecting a camcorder, connect to the VIDEO IN socket and the AUDIO SOCKETS. To connect external speakers; connect the audio output sockets on the TV to an external amplifier that is connected to a speaker system. To listen the sound from headphones, connect to the HEADPHONE jack of the TV.

H[WHUQDO DPSOLILHU +HDGSKRQHV SIDE VIEW - 14 - Connecting Other Equipment via Scart Most devices support SCART connection. You can connect a; DVD recorder, a VCR or a decoder to your LCD TV by using the SCART sockets. Note that cables shown in the illustration are not supplied.

Power off both the TV and the devices before making any connections. For more information, refer to your devices own instruction book. '9' 5HFRUGHU REAR VIEW 9&5 'HFRGHU - 15 - Inserting Batteries in the Remote Control Handset Remove the battery cover located on the back of the handset by gently pulling backwards from the indicated part. Insert two AAA/R3 or equivalent type batteries inside.

Place the batteries in the right directions and replace the battery cover. Note: Remove the batteries from remote control handset when it is not to be used for a long period. Otherwise, it can be damaged due to battery leakage.



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Operating Range for the Remote Control Point the top of the remote control toward the LCD TV's remote sensor LED while pressing a button. Handling the Remote Control Improper use could cause corrosion or battery leakage and may result in physical injury and/or property damage including fire. Never mix used and new batteries in the device. Replace all the batteries in a device at the same time. Remove the batteries if the remote control is not going to be used for an extended period of time. To avoid possible failure, read the following instructions and handle the remote control properly. Do not drop or cause impact to the remote control.

Do not spill water or any liquid on the remote control. Do not place the remote control on a wet object. Do not place the remote control under the direct sunlight or near sources of excessive heat. - 16 Remote range is approximately 7m/23ft. Switching the TV On/Off To Switch the TV On Connect the power cord to the 220-240V AC, 50 Hz.

Press STANDBY button. 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. Input Selection Once you have connected external systems to your TV, you can switch to different input sources. Press the AV button on your remote control until the desired source is highlighted. The TV will then switch to the selected source after a short while. 6RXUFH 79 (;7 (;7 3& <3%35 '79 + '0, Depending on your selection of working mode, the remote control buttons functions will change accordingly. To Switch the TV Off Press the button on the remote control or STANDBY button on the TV, so the TV will switch to standby mode. To power down the TV completely, unplug the power cord from the mains socket. - 17 - Basic Operations You can operate your TV using both the remote control and onset buttons. Programme Selection (Previous or Next Programme) Press P - button to select the previous programme. Press P + button to select the next programme.

Operation with the Buttons on the TV Volume Setting Press - button to decrease volume or + button to increase volume, so a volume level scale (slider) will be displayed 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 - 999 (for IDTV) press the numeric buttons consecutively (e.g. for programme 27, first press 2 and then 7). Use -/-- button to select programmes between 10-99 in analogue mode. When the pressing time is due for the second numeric button, only the first digit programme will be displayed. The limit of the delay time is 3 seconds. Press directly the programme number to reselect single digit programmes.

Programme Selection Press P/CH + button to select the next programme or P/CH - button to select the previous programme. Entering Main Menu Press the MENU button to enter main menu. In the Main menu select sub-menu using P/ CH - or P/CH + buttons and enter the sub- or + buttons. To learn menu using the usage of the menus, refer to the menu system sections. AV Mode Press the TV/AV button at the control panel on the the TV to switch your TV to AV modes.

Operation with the Remote Control The remote control of your TV is designed to control all the functions of the model you selected. The functions will be described in accordance with the menu system of your TV. Functions of the menu system are described in the following sections. Volume Setting Press V + button to increase the volume. Press V - button to decrease the volume.

A volume level scale (slider) will be displayed on the screen. - 18 - Initial Settings When the TV set is operated for the first time, the IDTV turns on first. Because this is the first time the TV is used, there are no channels stored in the memory and the following message appears on the screen: To start installation process, select Yes, to cancel select No. To select the Yes or No option, highlight the item by using the OK button. or buttons and press button to highlight Txt. Region. Select a region by using \_ or ` button. When finished, press OK button to continue. To cancel, press the button. For more information on this process, see Install Menu section.

NOTE: For proper functioning of digital teletext Set Language item by pressing \_ or ` button. @@Press a or b The IDTV will automatically tune to the UHF transmission channels 21 to 68, searching for digital terrestrial TV broadcasts and displaying the names of channels found. This process will take about five minutes. To cancel searching, you can press the M button at any time during the process. in DTV mode, you should set country as UK in analogue APS. General Operation Pressing the TV or DTV button at any time while watching television programmes will switch the TV set between displaying the digital terrestrial television broadcasting and its normal analogue broadcasting. After Automatic Search is completed, the following message asking for analogue channel search appears on the screen: Information Banner on DTV 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. This will remain on the screen for approximately three seconds. The information banner can also be displayed at any time while watching TV by pressing the button on the remote control: To search for analogue channels, select Yes. TV switches to the analogue TV mode.

The menu below is displayed to search for analogue channels: - 19 - Current channel is highlighted. Use or buttons to change channels. Also press GREEN/RED buttons to scroll up/down the pages for the channels. The information banner gives information on the channel selected and the programmes on it. The name of the channel is displayed, along with its channel list number and an indication of the strength of the signal received.

Hint: Not all channels broadcast the programme data. If the name and time of the programme are not available, then No Information Available will be displayed in the information banner. Icons are also displayed in the information banner and if this channel is a favourite channel, favourite channel icon also be displayed. will If you highlight an event; short event description, extended event description, start and end times of the event will be displayed on the screen. When the current programme is highlighted, the box is switched to the highlighted channel by pressing the OK button.

If you press the OK button when a next event is highlighted, a reminder is set for the highlighted programme and a clock appears across the highlighted channel line.



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Programme reminders can be set to signal that a programme is about to start when you are watching another channel. If you set reminder for a programme, then you will be asked for switching to that channel when the reminder time is reached. Press the M button to view the 7 day EPG. Press or button to navigate in Channels or Programmes. Press or button to navigate through the channel and programme list. If the selected channel is locked, you must enter the correct four numeric code to view the channel. Enter Lock Key will be displayed on the screen in such a case: Electronic Programme Guide (EPG) Some, but not all, channels send information about the current and next events. Please note that event information is updated automatically. If there is no event information data available in channels, only channel names with No Information Available banner is displayed.

Press GUIDE button to view the EPG menu. In EPG menu, you can easily see the extended help information by pressing button. Press this button again to close this window. In the EPG menu, all channels are displayed. - 20 - With RED/GREEN buttons, you can change the schedule time. By pressing YELLOW/BLUE you can advance the schedule backward/forward of a day. If you press button you can see the If Subtitle is on and a language option is button causes the set, pressing the following warning message display on the screen: detailed help information easily. Press button again to exit help menu. The starting time for EPG is the current time. You can see the event information for the or button, next two hours.

By pressing you can go to the next/previous hours while Programmes list is highlighted. If you press the OK button when a next event is highlighted, a reminder is set for the highlighted programme and a clock appears on the screen. Programme reminders can be set to signal that a programme is about to start when you are watching another channel. If you set reminder to a programme, then you will be asked for switching to that channel when the reminder time is due. Digital Teletext With digital terrestrial broadcasting (DVB-T), in addition to pictures and sound, you can also view digital teletext. Digital teletext is sometimes broadcast at the same time with the normal broadcasting. Press the button. /// The digital teletext information appears. Operate it with the coloured buttons, 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 (Text) button is pressed, the Displaying the Subtitles With digital terrestrial broadcasting (DVB-T), some programmes are broadcast with subtitles. Subtitles can be displayed while watching these programmes. Press the M button to display the main menu, highlight the Configuration line using or button and press the OK button to display the configuration menu. Highlight the Subtitle item in configuration menu and use or Off or a language. button to set Subtitle to TV returns to television broadcasting. With digital terrestrial broadcasting (DVB-T), in addition to digital teletext broadcasting at the same time with the normal broadcasting, there are also channels with just digital teletext broadcasting. The aspect ratio when watching a channel with just digital teletext broadcasting is the same as the aspect ratio of the picture watched previously. When you press the (Text) button again, the digital teletext screen will be displayed.

- 21 - Over Air Download To ensure that your IDTV always has the most up-to-date information, please ensure that, after use, it is set to standby mode. At 3 A.M. each day, the IDTV automatically searches for any new information which may be broadcast and will download this to your IDTV automatically. This operation will normally take approximately 30 seconds. If you want to perform this, you need to set Automatic Download to Enabled in Receiver Upgrade setting. IDTV Menu System The IDTV menu can only be viewed when watching digital terrestrial broadcasting. Press the DTV button to turn IDTV on while the TV is in analogue mode. Press the M button. The menu below appears on the screen: 0DLQ 0HQX Widescreen Depending on the type of the broadcast being transmitted, programmes can be viewed in a number of formats.

Press the WIDE button repeatedly to select between Auto, 4:3, 16:9, Cinema or Subtitle. When Auto is selected, the format being displayed is determined by the picture being broadcast. PLEASE NOTE: Menu size changes depending on the chosen image size. Channel List Using the or button on the remote control, make sure that the first item, Channel List, is highlighted and press the OK button to display the Channel List. The following operations can be performed in this menu: Navigating the entire list of channels Deleting channels Renaming channels Adding locks to channels Setting favourites Channel List is the place where the channels are managed.

- 22 - 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 or must be highlighted by pressing button. Then highlight the Edit Name item by or button as illustrated below. pressing Press the OK button to activate the rename feature. Deleting the Channels in the Channel List Press or button to select the channel that will be deleted. Press or button to select the Delete item on Channel List menu. As seen on Channel List menu, SELECT is displayed next to Delete item at the bottom of the screen to indicate that you must press the OK button to delete the highlighted channel in the channel list. Now pressing or button moves to the or previous/next character.

Pressing button toggles the current character, i.e., b and c by . character becomes a 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 M button to cancel the editing or OK button to save the new name. Adding Locks to Channels Channel locking provides a password- 23 - protected access to channels selected by parents. @@@@ @@@@ The lock icon will now be displayed next to the selected channel.



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@@@ Some services may not appear with the correct channel number. @@@@ Press a or b button to highlight Txt. Region. Select a region by using \_ or ` button. When finished, press OK button to continue.

To cancel, press the button. @@ In the programme table you will see the programme numbers and names assigned to the programmes. If you do not accept the locations and/or the programme names, you can change them in the programme table. Digital terrestrial television channels can broadcast simultaneous soundtracks in more than one language. This function selects which language soundtrack you will hear when switching to a channel broadcasting with the multiple soundtracks.

Highlight the Audio Language line in the Configuration menu and use the or button to cycle through the language options. Configuration Press the M button to display the main menu button twice to highlight and press the Configuration. Then press the OK button to display the configuration menu. Press the M button to leave the menu screen. Subtitle Digital terrestrial television channels can broadcast subtitles displayed on the screen for hard-of-hearing people. This function selects the desired subtitle language and enables the automatic display of subtitles whenever subtitle information is broadcast. Highlight the Subtitle line in the Configuration or button to cycle menu and use the through Off and language options. Favourite Mode This function enables or disables the favourite channel list mode. Use or button to turn on/off favourite mode. If the Favourite Mode is on; while in The various configuration functions are displayed in a list, along with a quarter-screen image of the currently selected channel.

You can select a function by highlighting the corresponding menu line using the or button. Configuration menu will look like this: normal operating mode, pressing P+ and P buttons will only navigate through the channels that were previously defined as favourites in the channel list. EPG Preference Digital terrestrial television channels can - 26 - broadcast simultaneous Next&Now and 7Day electronic programme. Highlight the EPG Preference line in the Configuration menu and use the button to select Next&Now or 7-Day. or Search for New Version (Manual Upgrade) Manual upgrade starts if the Search for New or Version item is highlighted by using button and activated via pressing the OK button. After Search for New Version is activated, the IDTV tunes to each frequency that have been stored in its database and looks for the new software. During this process, the following OSD is displayed: Receiver Upgrade The IDTV can be upgraded via the configuration menu, entered from the main menu. In the configuration menu, highlight the Receiver Upgrade item by pressing or button and press the OK button to start upgrade process. There are two possibilities for receiver software to be upgraded: automatic and manual. Parental Settings Some channels broadcast material which you do not want younger members of the family to watch.

Any channel can be locked so that it cannot be selected for viewing unless a fourdigit PIN code is entered. In this way, any channel not suitable for younger viewers can be prohibited. This function enables or disables the menu protection system and allows the PIN code to be changed. Use or button to highlight Parental Settings option. Press the OK button to enter Parental Settings menu.

A dialog box asking for the lock key is displayed: Automatic Download (Automatic Upgrade) Automatic Download can be enabled or or button. If it is disabled by pressing enabled, then there are two ways for automatic upgrade: The first one is checking the existence of a new software every time the IDTV goes to standby. The second one is being activated at 03:00 A.M. every night, provided that the IDTV is left in standby mode.

Both automatic upgrade methods result in standby mode either the upgraded or not. If the automatic upgrade is set to Disabled then this function will not work. There is only one key which is set to 0000 initially. Enter lock key. If wrong lock key is entered, the following message is displayed and the TV then returns to the previous menu: - 27 - If it is correct, the Parental Settings menu will be displayed including the following items: Up to five separate timer events can be set and each is displayed in the Timer screen, showing the event number, the channel to be selected, the start time, end time, date and the mode - whether that event is active (and There you can set/reset locking for the main menu or the installation menu to restrict access. If the menu lock is disabled, there will be free access to the menu system. Also in this menu you can change the lock key and set/change parental lock mode. Disabled: All menus are unlocked. with the correct lock key. So the user cannot add, delete, rename, move channels, cannot set timers.

Installation: Installation menu is locked, so the user cannot add channels. Note: Changes will be updated after exiting configuration menu. Main Menu: Main menu is accessible only will be acted on) or not. To set an event, highlight its mode button using the or button and press the OK button to display the timer entry window. Timers You can set a timer to switch the TV to any channel without your intervention. This is also for making video recordings of programmes when you are out. Display the main menu by pressing the M button. Highlight the Timers line by pressing or button and press the OK button to display the Timer menu: Here the five settings consisting of the channel name, start time, end time, date and frequency mode can be set. You can move freely between each setting using the or buttons. The channel name is set using the or button to display the channel which broadcasts the programme.

The start time, end time and date are each set with the numeric buttons on the remote control in 24-hour format. The frequency mode determines how often the receiver operates this event and is set with the or button to be either Once, Daily, or Weekly. If an invalid number for the start or end times or the date is entered, Entered time is not valid message appears on the menu screen. - 28 - If timer action occurs while the TV is being watched, the TV switches to the selected channel. When timer expires, the TV switches back to the channel which it is switched from.

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 M button to display the main menu and use or button to highlight TV Setup, press the OK button to display TV Setup menu screen. Language Some programmes are broadcast in two or more languages simultaneously. The language thus can be selected from the Language menu.

Press the M button to display the main menu and use or button to highlight the Language line and press the OK button: You can find detailed information for all menu items in Analogue TV Menu System section.



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*Common Interface Use the or button to highlight the soundtrack language required and press the OK button. Normal viewing, with the required language soundtrack, can be resumed by pressing the M button. Press the M button to display the main menu and use the or button to highlight the Common Interface line and press the OK button: /DQJXDJHV (QJOLVK It is required to subscribe to a pay channel company to view the pay channels of the digital terrestrial broadcasting. Obtain the Conditional Access Module (CAM) and the viewing card by subscribing to a pay - 29 - channel company, then insert those to the TV using the following procedure. Switch off the TV and unplug from the mains. Insert the CAM, then viewing card to the slot that is located in the terminal cover at the left-hand side of the TV (from front view). 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, Common Interface 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 M button, then highlight Common Interface and press the OK button. When no module is inserted, No Common Interface 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 STAND-BY mode or SWITCHED OFF. Navigating the*

*Analogue TV Menu System Press MENU to display the main menu. Press or button to select an icon. Press or OK button for more options. Use or button to highlight. or buttons to change the settings. Press Press OK to set as default. To exit the menu or return from sub-menu screen, press MENU. Note: These explanations are valid for the navigation of the whole menu system.*

*To select options that are explained in the following parts, refer to Navigating the Analogue TV Menu System. - 30 - Analogue TV Menu Map 6281' 0(18 3,&785( 0(18 )(\$785(6 0(18 ,167\$/ 0(18 A menu map is provided above. For details of the items, refer to relevant explanations in the MENU SYSTEM. - 31 -*

*Analogue TV Menu System Sound Menu Effect on to obtain a better sound effect which will be more stereo-like. If the current sound system is stereo, switching this effect on will give a more spatial effect.*

*Press button to select Effect. Press \_/ `button to set Effect as On or Off. or Equalizer Press or button to select Equalizer. Press \_/ `button to change the Equalizer setting. In Volume When you enter the sound menu, Volume will be the first selected option. Press \_/ `button to change the level of the Volume. equalizer menu, the mode can be changed to Flat, Speech, Music, Personal and Jazz. Select the desired frequency by pressing / button and increase or decrease the frequency gain by pressing \_/ `button. Note: Equalizer menu settings can be changed only when the mode is in Personal. Balance This setting is used for emphasizing the left or right speaker balance.*

*Press or button to select Balance. Press HP Volume To adjust headphone volume level, press or button to select HP Volume. Press \_/ `button to change the level of the HP Volume. \_/ `button to change the level of the balance. Balance level can be adjusted between -32 and + 32. Store Select Store by pressing a / b button. Press `or OK button to store the settings. Stored will be displayed on the screen. Sound Mode Press or button to select Sound Mode. Using \_/ ` button, you can select Mono, Stereo, Dual I or Dual II mode, only if the selected channel supports that mode.*

*Picture Menu AVL Automatic Volume Limiting (AVL) function adjusts the sound to obtain fixed output level between programmes (For instance, volume level of advertisements tends to be louder than programmes).For getting a better sound quality, it is recommended that you set AVL function as On. Press or button to select AVL. Press \_/ `button to set the AVL as On or Off. Picture Mode For your viewing requirements, you can set the related mode option.*

*Press Press or button to select Picture Mode. or button to choose from one of these Effect If you are watching a mono broadcast, set options: Bright, Standard, Soft and Manual. - 32 - Brightness/Contrast/Colour/ Sharpness/Tint Press or button to select the desired option. Press \_/ `button to set the level. Hint: Tint (Hue) is displayed in picture menu when the TV receives an NTSC signal.*

*Features Menu Colour Temp Press or button to select Colour Temp. Press \_/ `to choose from one of these options: Cool, Normal and Warm. Note: Setting Cool option gives white colours a slight blue stress. Setting Warm option gives white colours a slight red stress. For normal colours, select Normal option.*

*Sleep Timer Press or button to select Sleep Timer. Use \_/ `button to set the Sleep Timer. The timer can be programmed between Off and 120 minutes in steps of 10 minutes. If Sleep Timer is activated, at the end of the selected time, the TV goes automatically to standby mode. Room Lighting Select Room Lighting by pressing the / button.*

*Press / button to set Room Lighting as Normal, Bright or Movie. Language Press or button to select Language. Use \_/ `button to select the Language. Picture Zoom Picture Zoom setting enables you to select the aspect ratio of the broadcast. Select Picture Zoom by pressing / button. Use \_/ `buttons to change Picture Zoom to Auto, 4:3, 16:9, Cinema or Subtitle. Child Lock Press or button to select Child Lock. Use \_/ `button to set the Child Lock On or Off. When On is selected, the TV can only be controlled by the remote control handset. In this case the control panel buttons (except for the STANDBY button) will not work.*

*Hence, if one of those buttons is pressed, Child Lock On will be displayed on the screen when the menu screen is not visible. Store Select Store by pressing a / b button. Press `or OK button to store the settings. Stored will be displayed on the screen. Menu Colour Press or button to select Menu Colour.*

*Use \_/ `button to change menu background to Transparent or Gray. Favourite Mode Press or button to select Favourite Mode. Use \_/ `button to set Favourite mode On or Off (See the Program Table section for details). - 33 - Install Menu Standard Select Standard by pressing / D/K, I or L/L'. Colour System Select Colour System by pressing / button.*

*Use \_/ `button to change the colour system to PAL, SECAM or AUTO. Search Select Search by pressing / button. Press \_/ `button to start search. The search will / button. stop when a signal is found. Note: If you press the buttons with one-step moves, a frequency of 0.25 Mhz will be advanced. However if you press the buttons for more than 3 seconds, it will advance automatically.*



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To stop searching at a certain time, you may press / buttons. / button.

Use button to change the standard to B/G, Programming Select Programming by pressing Then press menu: button to display Programming VCR Mode Select VCR Mode by pressing / button. Use \_/ ` buttons to set VCR Mode as On or Off. Hint: If you want to watch a DVD , then you have to set this item as Off.

Decoder You can use this mode to connect any decoder to your TV. Programme Select Programme by pressing / button. Press / button to select the programme number. You can also enter a number via the numeric buttons on the remote control. There are 100 programme storage between 0 and 99. Band Band can be selected either C or S. Press / button to select Band.

Channel Select Channel by pressing / button. Channel can be changed by pressing / button or the numeric buttons. Select Decoder by pressing / button. Press the \_/ ` buttons to turn it On or Off. When you switch the Decoder setting to Off, EXT-1 output will be muted.

In this case, EXT-1 output will not be available to display video. If it is switched on, the EXT-1 output will be the selected video source. Any decoder can be connected to EXT-1 to unscramble required video signals. Hint: Decoder setting should be stored separately for each programme. Store Select Store by pressing a / b button.

Press ` or OK button to store the settings. Stored will be displayed on the screen. - 34 - A.P.S. Select A.P.S. by pressing a / b button. Press button to enter the A.

P.S. submenu: Teletext Region Select Txt. region by pressing a / b button. Using \_/ ` buttons, select your teletext region. There are five options to select: West Europe, East Europe, Turk/Gre, Cyrillic and Arabic/ Hebrew. Install menu in AV modes The following screen appears in the install menu: A.P.S. Country

Press the / button to set your country.

If you want to exit from A.P.S. function, press button. For going back, press M.

When you press OK button for starting APS, all stored programs will be erased and the following screen will be displayed: Programming Select Programming by pressing a / b button. After pressing button, programming menu appears on the screen: Colour System Select Colour System by pressing a / b button. Press / button to change the colour system to PAL, SECAM or AUTO. Program Table Whenever you press the button, A.P.

S. function stops and program table appears on the screen. If you wait until the end of A.P.S., Program Table is displayed with the programmes found and located. - 35 - Program Table lists the channels that are stored in the memory. By moving the cursor in four directions, you can reach 20 programmes in the same page. You can scroll up or scroll down to see all the programmes while in TV mode by pressing the navigation buttons. By cursor action, programme selection is done automatically.

Name To change the name of a programme, select the desired programme and press the YELLOW button. The first letter of the selected name starts to blink. Press a / b button to change that letter favourite appears in the Program Table with a ) against the channel favourites icon ( name. For removing a favourite, carry out the same operation. To exit, press M. Program Lock Program Locking provides a passwordprotected access to channels selected by parents. In order to lock a channel you should know the Program Lock password (default value is set to 0000 in the factory and can only be changed from the Program Lock menu). Enter PIN Select the channel that you desire to lock by button. highlighting it and then press the When the button is pressed, Program Lock menu will be displayed on the screen. After entering the pin code, desired channel will be locked.

The program lock icon will appear next to the channel name. When the locked channel is selected through P+ or P- buttons, the following warning screen will be displayed: and \_/ ` button to select the other letters. By pressing the YELLOW button, you can store the name. Move Select the programme that you want to insert by using the navigation buttons. Press the GREEN button.

Using navigation buttons, move the selected programme to the decided programme space and press the GREEN button again. Delete To delete a programme, press the RED button. Pressing the RED button again erases the selected programme from the programme list and the programmes below shift one line up.

APS (Auto Programming System) When you press the BLUE button for APS, Auto Programming System menu will appear on the screen. Favourite Mode You can set various channels as favourites so that only the favourite channels are navigated.

To set a favourite, use the navigation buttons to select a channel and then press the item. The channel selected as a Change PIN Select Change PIN by pressing / button. Use button to change the PIN code. After button, the following message pressing appears on the screen: - 36 - Enter old PIN code through the numeric buttons and then enter your new PIN code. Program Lock menu will be displayed on the screen when you enter the new PIN code: Geometry

Menu Select the fourth icon by pressing a / b button button. Geometry menu and then press appears on the screen: Program Lock Menu will again be displayed after a short while of the identification of new PIN. Hint: If you forget your Program Lock password, you can deactivate the Program Lock by using the code 7910 and be able to set new password for future use. Thus, do keep this code in a safe place for future reference. PC Mode Menu System See the Connecting the LCD TV to a PC section for connecting a PC to the TV set. For switching to PC source, press the button on your remote control and select PC input.

Note that PC mode menu settings are available only while the TV is in PC source. H. (Horizontal) Position This item shifts the image horizontally to right hand side or left hand side of the screen. Select H. position by pressing / Use \_/ ` button to adjust the value. V. (Vertical) Position This item shifts the image vertically towards the top or bottom of the screen. Select V. position by pressing Clock Clock adjustments correct interference that appear as vertical banding in dot intensive presentations like spreadsheets paragraphs or text in smaller fonts. Select Clock by pressing 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. / button. Use or / button. Use \_/ ` button to adjust the value. button.

Sound Menu The items in this menu are described at Sound Menu section explained in the Menu System section. Feature Menu Feature menu settings are identical to the settings explained in Feature Menu section in the Menu System section. PC Picture Menu Select PC Picture menu by pressing a / b button button. PC Picture menu and then press appears on the screen. Brightness, Contrast and Colour Temperature adjustments in this menu are identical to adjustments defined in TV picture menu in Menu System part.



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\_ / ` button to adjust the value. - 37 - Select Phase by pressing Auto Adjustment / button. Use the signal from an external device, the TV automatically changes the ZOOM mode according to the WSS signal. When the AUTO mode does not function correctly due to poor WSS signal quality or when you want to change the ZOOM mode, change to another ZOOM mode manually. \_ / ` button to adjust the value. If you shift the picture horizontally or vertically to an unwanted position, use this item to put the picture into correct place automatically. Select Auto Adjustment item by using buttons. Press ` or OK button. / 4:3 Use to view a normal picture (4:3 aspect ratio) as this is its original size. Warning: Auto position adjustment recommended to be done with the full screen image for the proper adjustment.

Displaying TV Information Programme Number, Programme Name, Sound Indicator and Zoom Mode information are displayed on the screen when a new programme is entered or button is pressed. 16:9 This uniformly stretches the left and right sides of a normal picture (4:3 aspect ratio) to fill the wide TV screen. Mute Function Press button to disable sound. Mute indicator will be displayed in the upper side of the screen. For 16:9 aspect ratio pictures that have been squeezed into a normal picture (4:3 aspect To cancel mute, there are two alternatives; the first one is pressing the button and the second one is increasing the volume level. ratio), use the 16:9 mode to restore the picture to its original shape. Cinema This zooms up the wide picture (16:9 aspect ratio) to the full screen. Personal Preference Press PP button to adopt the previous settings that you had stored before. Zoom Modes You can change the aspect ratio of the TV for viewing the picture in different zoom modes. Press WIDE button to directly change the zoom mode.

Available zoom modes are listed below: Subtitle This zooms up the wide picture (16:9 aspect ratio) with subtitles to the full screen. Auto When a WSS (Wide Screen Signalling) signal, which shows the aspect ratio of the picture, is included in the broadcast signal or - 38 - Teletext Teletext system transmits information such as news, sports and weather on your TV. Note that if the signal becomes insufficient, some text errors may occur or the teletext mode may be quitted. Teletext function buttons are listed below: Teletext On-Off / PAT mode Activates teletext mode when pressed once. Pressing this button again will split the screen into two windows, one displaying the teletext and the other displaying the current channel.

Pressing again will quit the teletext mode. Index Selects the teletext index page. Mix Places the teletext screen over the programme. Expand Press once to enlarge top half of the page, press again to enlarge the bottom half of the page. Press again to revert back to normal size.

Reveal Shows hidden information (e.g. solutions of games). Hold Holds a text page when convenient. Press again to resume. Subcode Pages / Time Selects subcode pages if available when the teletext is activated. When the teletext is not activated, displays time info if the programme has teletext transmission. P+ / P- and numbers (0-9) Press to select a page. Note: Most TV stations use code 100 for their index pages. Coloured Buttons (RED/GREEN/YELLOW/BLUE) Your TV supports both FASTEXT and TOP text systems.

@@@ Press a coloured button that corresponds to with your needs. @@@ Do not use abrasive solvents as they may damage the coating layer of the TV screen. For your safety, unplug the mains plug when cleaning the set. When moving the TV, hold it properly from the bottom part. No Picture Is the aerial connected properly? Are the plugs connected tightly to the aerial socket? Is the aerial cable damaged? Are suitable plugs used to connect the aerial? If you are in doubt, consult your dealer. No Picture means that your TV is not receiving a transmission. Have you selected the correct button on the remote control? Try once more. Image Persistence Please note that ghosting may occur while displaying a persistent image. LCD TVs image persistence may disappear after a short time. Try turning off the TV for a while.

To avoid this, do not leave the screen in still picture for extended periods. Sound You cannot hear any sound. Did you perhaps interrupt the sound, pressing the button? Sound is coming from only one of the speakers. Is the balance set to one extreme? See Sound menu. Remote Control Your TV no longer responds to the remote control.

Perhaps the batteries are exhausted. If so you can still use the local buttons at the top of the TV. No Power If your TV system has no power, please check the main power cable and connection to the mains socket outlet. Poor Picture Have you selected the correct TV system? Is your TV set or house aerial located too close to a non-earthed audio equipment or neon lights, etc.? Mountains or high buildings can cause double pictures or ghost images.

Sometimes you can improve the picture quality by changing the direction of the aerial. Is the picture or teletext unrecognisable? Check if you have entered the correct frequency. The picture quality may degrade when two peripherals are connected to the TV at the same time. In such a case, disconnect one of the peripherals. Input Sources If you cannot select an input source, it is possible that no device is connected. Check the AV cables and connections if you have tried to connect a device. CI Module If you are experiencing a problem with the CI module, it is possible that CI module is not properly inserted. Remove the CI card and then reinsert. If the problem persists, it is possible that your CI module is not recognized. Try inserting a different CI module.

- 40 - Appendix A: PC Input Typical Display Modes The display has a maximum resolution of 1360 x 768 (optional), frequency range of 56-75 Hz. The following table is an illustration of some of the typical video display modes. Your TV may not support different resolutions. Supported resolution modes are listed below. If you switch your PC to an unsupported mode, a warning OSD will appear on the screen. - 41 - 237,21\$/ Specifications DISPLAY Size/Diagonal

Viewable size / Diagonal VIDEO STANDARDS Video TV Tuner (Analog) 19" (16:9 Display) 40.82 x 25.51 (cm) / 48.13 (cm) PAL/NTSC/SECAM PAL/SECAM/B/G/D/K K'II' L/L' VHF (BAND I/II) UHF (BAND U) HYPERBAND CABLE TV (S1-S20 / S21-S41) 100 PRESET CHANNELS MHEG-5 ENGINE compliant with ISO/IEC 13522-5 Ukenine Profile 1 Object carousel support compliant with ISO/IEC 135818-6 and UK DTT Frequency range: 474-850 MHz Transmission standard: DVB-T, MPEG-2 FEC: all DVB modes Video: MP@ML, PAL, 4:3/16:9 Audio: MPEG Layer I&II 32/44.148KHz Auto, 4:3, 16:9, Cinema or Subtitle German + Nicam Stereo TV Tuner: IEC 75 Ohm Input Resistance SCART: CVBS, RGB HDMI : x 1 Line Out: L/R phono sokets Headphones: 3.

5mm Jack L/R 2 x 2W (RMS) (10% THD) TV/AV, MENU, P/CH +, P/CH -, VOL +, VOL -, STANDBY.



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TV Tuner (Digital) Profile Formats AUDIO INPUT CONNECTIONS Video OUTPUT CONNECTIONS Audio Audio Speaker Output OPERATOR CONTROL KEYS OPERATING CONDITIONS Temperature Air Humidity Atmospheric Pressure POWER SUPPLY Voltage Supply Mains Frequency Power Consumption DIMENSIONS AND WEIGHT Display with stand D x L x H Display without stand: D x L x H Weight Display Weight Stand Weight (net) 0° ~ 40°C (in-operation) 20% ~ 80% (no condensation) 800 ~ 1114 Hpa 220-240VAC 50Hz 60W, 1W Standby 155 x 457 x 365 (mm) 77 x 457 x 330 (mm) 5.0 kg 0.75 kg 5.75 kg - 42 - Pin Specifications Signal Input PC RGB Terminal (D-sub 15-pin connector) When different kinds of input signals are simultaneously input to the monitor via a graphics board or the like, the monitor will automatically select the signals in the following priority order: Even in the case of the recommended signals shown on the following page, there may be instances when correct display is not possible.

In this case, use H/V separate sync, H/V composite sync. HDMI connector pin specifications SCART connector pin specifications - 43 - UK Guarantee Your Guarantee of Excellence Thank you for purchasing this Hitachi Television. In the unlikely event that this product should develop a fault, we undertake to replace or repair any part of the product which fails due to a manufacturing defect within 12 months of the date of purchase provided that: i) The product has been installed and used only in accordance with the instructions supplied with the product ii) The product has not been repaired, maintained, or modified by any person other than an Hitachi authorised engineer iii) The product serial number has not been removed or altered This guarantee does not apply to product acquired second hand or for commercial or communal use This guarantee does not cover the replacement of exhausted batteries, the adjustment of user controls, or aerial alignment. Any parts replaced under this guarantee shall become the property of Hitachi Europe Ltd. Please note that evidence of the date of purchase will be required before any service under this guarantee is carried out.

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