



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI 32LD30U. You'll find the answers to all your questions on the HITACHI 32LD30U in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI 32LD30U
User guide HITACHI 32LD30U
Operating instructions HITACHI 32LD30U
Instructions for use HITACHI 32LD30U
Instruction manual HITACHI 32LD30U



[You're reading an excerpt. Click here to read official HITACHI 32LD30U user guide](http://yourpdfguides.com/dref/2814864)
<http://yourpdfguides.com/dref/2814864>

Manual abstract:

.....
.....
.....
.....

.. 4 Power Cord

.....
.....
.....
.....

.... 4 Moisture and Water .

.....
.....
.....
.....
.....

... 4 Cleaning.....

.....
.....
.....
.....
.....
.....

..... 4 Ventilation

.....
.....
.....
.....
.....
.....

.... 4 Heat and Flames

.....
.....
.....
.....
.....

.. 4 Lightning

.....
.....
.....
.....

... 4 Replacement Parts

.....
.....
.....

.....
.....
.....
.....

..... *4 Servicing ..*

.....
.....
.....

.....
.....
.....
.....

..... *5 Waste Disposal .*

.....
.....
.....

.....
.....
.....
.....

5 Information for Users in European Union Countries

.....
.....
.....

.....
.....
.....
.....

5 Disconnecting the Device

.....
.....
.....

..... 5 Headphone Volume

.....
.....
.....

.....
.....
.....

.... 5 Installation.

.....
.....
.....

.....
.....
.....

.....
.....
.....

... 5 LCD Screen ..

.....
.....
.....

.....
.....
.....

.... 5 Warning .

.... 19 Information Banner .

.....
.....

.....
.....
.....

..... 19 Electronic Programme Guide (EPG) ...

.....
.....

.. 20 Displaying the Subtitles ...

.....

.....
.....
.....

... 20 Digital Teletext (** for UK only)

.....
.....

... 21 Widescreen ..

.....

.....
.....
.....
.....

... 21 IDTV Menu System ..

.....
.....

.....
.....
.....

..... 21 Channel List .

.....
.....
.....
.....

.....
.....
.....

... 21 Navigating the Entire Channel List

..... 22 Moving the channels in the channel list ..

.....

. 22 Deleting the Channels in the Channel List

22 Renaming Channels

.....
.....
.....

..... 22 Adding Locks to Channels ...

.....
.....
.....

..... 23 Setting Favourites

.....
.....
.....

.....

..... 23 How to Add a Channel to a Favourites List

.....
.....
.....

.....

.23 Removing a Channel from a Favourite List

.....
.....
.....

.....23 On Screen Help ..

.....
.....
.....

.....

. 24 Program Guide

.....
.....

.....

.....

..... 24 Timers

.....
.....
.....

.....

.....

.....

..... 24 Common Interface .

.....
.....
.....

.....

... 24 TV Setup ..

.....
.....

.....

.....

.....

.....

.....

.. 25 Setup ...

.....
.....

.....

.....

.....

.....

.....
.....
. 25 Configuration
.....

.....
.....
.....
.....

.... 25 AC3 Audio (**for EU countries only)

.25 Hard of Hearing (**for EU countries only)
.....
.....

.....
.....
25 Favourite Mode.....
.....

.....
.....
.....
....25 Channel List

.....
.....
.....
.....

.....25 Receiver Upgrade ...
.....
.....
.....

.....
.25 Over Air Download (OAD)
.....
.....

...25 Parental Control

.....
26 Maturity Lock.....
.....
.....

.....
.....
.....
26 Menu Lock

.....
.....
.....
.....

...26 Set PIN.....
.....
.....
.....

.....
.....

.....
..26 Language

.....
.....
.....
.....

.....
.....
.....
. 27 Preferred....

.....
.....
.....
.....

.....27 Current.....

.....
.....
.....

.....
.....
.....

.....27 Installation ...

.....
.....
.....
.....

.....
.....
.....

27 Automatic Channel Scan

.....
....27 Manual Channel Scan .

.....
.....

.....
..28 First Time Installation...

.....
.....

.....
..28 Navigating the Analogue TV Menu System ...

.....
.. 29 Analogue TV Menu System

.....
.....
.....

..... 29 Picture Menu....

.....
.....
.....
.....

.....
.....
.....

.... 29 Mode .

.....

.....
.....
.....
.....

.....
.....
.....
29 Brightness/Contrast/Colour/Sharpness 29 Colour Temp..

.....
.....
.....
.....

.....
.....
... 29 Noise Reduction ..
.....

.....
.....
.....
.....

. 29 Film Mode
.....
.....
.....

.....
.....
.....
.....

.... 29 Game Mode

.....
.....
.....
.....

.....
.... 29 Picture Zoom .
.....

.....
.....
.....
.....

.. 30 Reset
.....
.....
.....

.....
.....
.....
.....

.. 30 Store
.....
.....
.....

.....

.....
.....
.....

... 30 Sound Menu

.....
.....
.....

.....
.....
.....

..... 30 Volume

.....
.....
.....
.....

.....
.....
.....

.... 30 Equalizer

.....
.....
.....
.....

.....
.....
.....

.... 30 Balance .

.....
.....
.....
.....
.....

.....
.....
.....

. 30 Headphone

.....
.....
.....
.....
.....

..... 30 Volume...

.....
.....
.....

.....
.....
.....

.....30 Store .

.....
.....
.....
.....

.....
.....
.....

....30 Sound Mode

.....
.....
.....
.....

... 31 AVL ..

.....
.....

.....
.....
.....
.....

. 31 Spdif Out

.....
.....
.....
.....

. 31 Effect

.....
.....
.....
.....

.. 31 Store ...

.....
.....
.....
.....

... 31 English - 1 - Pip-Pap ..

.....
.....
.....
.....

31 Pip-Pap

.....
.....
.....
.....

.31 Pip Size

.....
.....
.....

.....
.....
.....

.31 PIP Position

.....
.....
.....
.....

.....32 Source

.....
.....
.....

.....
.....
.....

.....32 Program ...

.....
.....
.....
.....

.....
.....
.....

..32 Swap...

.....
.....
.....
.....
.....

..32 Sleep Timer ...

.....
.....
.....
.....
.....

... 32 Child Lock

.....
.....
.....

.....
.....
.....

..... 32 Language

.....
.....
.....
.....
.....
.....

.....
32 Default Zoom

.....
.....
.....
.....

..... *32 Blue Background* ..

.....
.....
.....

.....
.....
.....

32 Menu Background

.....
.....
.....
.....

. 32 Backlight

.....
.....
.....

.....
.....
.....

..... *32 Menu Timeout*

.....
.....
.....
.....

..... *32 Teletext Language* ..

.....
.....
.....

.....
.....
.....

... *32 Antenna Power (optional)*

.....
.....
.....

.. *32 Ext Out*

.....
.....
.....
.....

.....
.....
.....

33 Program

.....
.....
.....
.....

.....
.....
. 33 Band
.....

.....
.....
.....

.....
.....
.. 33 Channel ...
.....

.....
.....
.....

.....
... 33 Colour System ..
.....

.....
.....
.....

..... 33 Sound System .

.....
.....
.....

.....
.....
33 Fine Tune

.....
.....
.....

..... 33 Search .
.....
.....

.....
.....
.....

..... 33 Store ...
.....
.....

.....
.....
.....

..... 33 Install Menu in AV Modes..

.....
.....
.....

..... 34 Colour System ..

.....
.....
.....

.....
.....

...34 Store ..

.....
.....
.....
.....
.....

.....
.....

.... 34 Program Table.

.....
.....
.....
.....
.....

..... 34 Name

.....
.....
.....
.....
.....
.....

34 Insert.....

.....
.....
.....
.....
.....
.....

.....34 Delete

.....
.....
.....
.....

.....
.....

...34 APS (Auto Programming System) ..

.....34 Country ..

.....
.....
.....
.....

.....
.....

.34 Source Menu

.....
.....
.....
.....
.....

..... 35 PC Position Menu ..

.....
.....
.....

.....
.....
.....

... 35 Autoposition

.....
.....
.....
.....

... 35 H (Horizontal) Position ..

.....
.....

.....
.....

.. 35 V (Vertical) Position ...

.....
.....

.....
.....
.....

..... 35 Phase

.....
.....
.....
.....

.....
.....
.....

..... 36 Dot Clock

.....
.....
.....
.....

.....
.....

.... 36 PC Picture Menu .

.....
.....
.....
.....
.....

.. 36 Sound Menu

.....
.....
.....

.....
.....
.....
. 36 Feature Menu

.....
.....
.....
.....

..... 36 Source Menu ..
.....
.....
.....

.....
.....
.....
..... 36 Mute Function

.....
.....
.....
.....

.....
.....
.....

. 36 PIP (Picture-in-Picture) and PAP (Picture-andPicture) Modes

.....
.....
.....
.....

.....
..... 36 Freezing Picture .
.....
.....

.....
.....
.....
.....

..... 37 Zoom Modes.....

.....
.....
.....

.....
.....
.....
.....

.. 37 Auto

.....
.....
.....

.....
.....
.....
.....

..... 37 16:9 ..

.....

.....
.....

.....
.....
.....
.....

.....
.....

37 4:3

.....
.....
.....
.....

.....
.....
.....

..... 37 Panoramic.....

.....
.....
.....
.....

.....
.....
.....

. 37 14:9

.....
.....
.....
.....

.....
.....
.....

..... 37 Cinema ..

.....
.....
.....
.....

.....
.....
.....

..... 37 Subtitle .

.....
.....
.....
.....

.....
.....
.....
.....

. 37 Tips

.....
.....
.....

.....
.....
.....
.....

.....
.. 38 Screen Care...

.....
.....

.....
.....
.....
.....

..... 38 Image Persistence

.....
.....
.....

.....
.....
.....

38 No Power

.....
.....
.....
.....

.....
.....

... 38 Poor Picture ..

.....

.....
.....
.....
.....

.....

.. 38 No Picture ...

.....
.....

.....
.....
.....
.....

..... 38 Sound .

.....
.....
.....

.....
.....
.....
.....

.....

.. 39 Remote Control...

.....
.....

.....

.....
.....
.....

. 39 Input Sources.....

.....
.....
.....

.....
.....
.....

... 39 Appendix A: PC Input Typical Display Modes.....

40 Appendix B: AV and HDMI Signal Compatibility (Input Signal Types).....

.....
.....
.....

.....
.....
.....

. 41 Appendix C: Pin Specifications....

.....
.....
.....

42 SCART connector pin specifications

.....
.....
.....

. 42 HDMI connector pin specifications

.....
.....
.....

42 Signal Input

.....
.....
.....

.....
.....
.....

42 PC RGB Terminal (D-sub 15-pin connector) . 42 Appendix E: PIP/PAP Mode Combinations

..... 43 Specifications

.....
.....
.....

.....
.....
.....

. 44 English - 2 - Features · Remote controlled colour LCD TV. · Fully integrated digital TV (DVB-T). · Two HDMI connectors for digital video and audio. This connection is also designed to accept high definition signals. · 200 programmes from VHF, UHF. · OSD menu system. · Two scart sockets for external devices (such as video, video games, audio set, etc.). · Stereo sound system.

(German+Nicam) · Teletext, fastext, TOP text. · Headphone connection. · Automatic programming system. · Forward or backward automatic tuning. · Sleep timer. · Child lock. · Automatic sound mute when no transmission. · NTSC playback. · PIP / PAP / PAT functions. · 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 98, ME, 2000, XP, Vista. · Audio line out.

· Game Mode. I amount of mercury; please follow the local laws or regulations for disposal. LCD Screen The LCD panel is a very high technology product with about a million thin film transistors, giving you fine picture details. Occasionally, a few non-active pixels may appear on the screen as a fixed blue, green or red point. Please note that this does not affect the performance of your product.

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

0.0005% Mercury, or more than 0.002% Cadmium or more than, 0.004% Lead. English - 5 - Overview of the Remote Control 1. Standby 2. Yellow (Feature menu) 3.

Blue (Install menu) 4. Previous programme 5. Cursor up 6. Cursor right 7. Cursor down 8. TV / Digital TV 9. Mono/Stereo - Dual I-II 10. Programme up/down 11. Numeric buttons 12. Exit (in DTV mode) 13.

Hold (in TXT mode) / PIP position 14. Update (in TXT mode) / PAP mode 15. Index page / Guide (in DTV mode) 16. Reveal (in TXT mode) / Switch from TV to PC 17. Green (Picture menu) / Page down (in DTV mode) 18.

Red (Sound menu) / Page up (in DTV mode) 19. Menu on/off 20. Ok - Confirm 21. Cursor Left 22. AV / Source 23.

Info 24. Volume up/down 25. Mute 26. Personal preferences 27. Time / Subtitle on-off (in DTV mode) 28. Teletext 29. Mix (in TXT mode) / PIP mode 30. Expand (in TXT mode) / Image size English - 6 - LCD TV and Operating Buttons FRONT VIEW 1. Standby button 2. TV/AV button 3.

MENU button TV/AV MENU P/CH 4. Programme Up/ Down buttons 5. Volume Up/Down buttons TV/AV MENU P/CH + + + SIDE VIEW REAR VIEW English - 7 - Viewing the Connections- Back Connectors 1. S/PDIF Out outputs digital audio signals of the currently watched source. Use a digital optic to transfer audio signals to a device that has S/PDIF input.



[You're reading an excerpt. Click here to read official HITACHI](#)

[32LD30U user guide](#)

<http://yourpdfguides.com/dref/2814864>

2. Subwoofer Out is for connecting an external, active subwoofer to the set to give a much deeper bass effect. Use an appropriate RCA cable to connect the set to a subwoofer unit. 3. Audio Line Out outputs audio signals to an external device such as an optional sound system. To connect an external amplifier and speakers to your TV; connect the TV's audio LINE OUT sockets to the line input sockets on an external amplifier with a stereo phono to phono cable. 4. SCART 2 inputs or outputs for external devices. 5. SCART 1 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 sockets, the TV will automatically switch to AV mode. If both sockets are employed at the same time, SCART 1 will override SCART 2 unless manually selected. Note: You should connect the decoder to EXT-1, if you are planning to watch a scrambled channel. The decoder might not function properly if you do not connect the decoder to the Scart 1 (Ext-1) socket.

6. Component Video Inputs (YPbPr) are used for connecting component video. You can connect the component video and audio sockets with a device that has component English - 8 - output. Connect the component video cables between the COMPONENT VIDEO INPUTS on the TV and the component video outputs of your device. While connecting, be sure that the letters on your TV, "Y", "Pb", "Pr" correspond with your device's connectors. 7. PC/YPbPr Audio Inputs are used for connecting audio signals of a PC or a device that connects to the TV via YPbPr. Connect the PC audio cable between the AUDIO INPUTS on the TV and audio output of your PC to enable PC audio. Connect the audio cable between AUDIO IN on the TV and audio outputs of your device to enable component audio. 8.

S/PDIF Coaxial Out outputs digital audio signals of the currently watched source. Use an SPDIF coaxial cable to transfer audio signals to a device that has S/PDIF input. 9. ANT Input connects to an aerial. 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 aerial cable, as shown in the illustration on the following pages. 10. 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. 11. HDMI-2: HDMI Input HDMI Inputs are for connecting a device that has an HDMI socket.

Your LCD Television is capable of displaying High Definition pictures from devices such as a High Definition Satellite Receiver or DVD Player. These devices must be connected via the HDMI sockets or Component Socket. These sockets can accept either 720p or 1080i signals. No sound connection is needed for an HDMI to HDMI connection. 12.

HDMI 1: HDMI Input When you use the wall mount kit (not provided 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 - 9 - Viewing the Connections - Side Connectors 1. CI Slot is used for inserting a CI card. A CI card allows you to view channels that you subscribe to. For more information, see "Common Interface" section.

2. Headphone jack is used for connecting an external headphone to the system. Connect to the HEADPHONE jack to listen to the TV from headphones. 3. Video Input is used for connecting video signals from external devices. Connect the video cable between the VIDEO IN socket on the TV and the VIDEO OUT jack on your device. 4. Audio Inputs are used for connecting audio signals from external devices. Connect the audio cable between AUDIO IN on the TV and the AUDIO OUTPUT jacks on your device. Note: If you connect a device to the TV via the VIDEO INPUT, you should also connect your device with an audio cable to AUDIO IN on the TV to enable audio.

5. Standby switch is used for turning the TV on or off. English - 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. REAR VIEW English - 11 - 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. When the connection is made, switch to PC source.

See "Input selection" section. Set the resolution that suits your viewing requirements. Resolution information can be found in the appendix section. REAR VIEW English - 12 - Connecting to a DVD Player If you want to connect a DVD player to your LCD TV, you can use connectors on the TV set. DVD players may have different connectors.

Please refer to your DVD player's instruction book for additional information. Power off both the TV and the device before making any connections. Note: Cables shown in the illustration are not supplied. If your DVD player has an HDMI socket, you can connect via HDMI. When you connect to DVD player as illustrated below, switch to HDMI source.

See, "Input Selection" section. Most DVD players are connected through SCART sockets. Use a scart cable to connect as shown below. You may also be connected through COMPONENT sockets. Use a component video cable to connect video input. For enabling audio, use a component audio cable as illustrated below. When done, switch to YPbPr source. See, "Input selection" section. Note: These three methods of connection perform the same function but in different levels of quality. It is not necessary to connect by all three methods.

REAR VIEW English - 13 - Using Side AV Connectors You can connect a range of optional equipment to your LCD TV. Possible connections are shown below. Note that cables shown in the illustration are not supplied. For connecting a camcorder, connect to the VIDEO IN socket and the AUDIO SOCKETS.

For selecting the related source, see the section "Input selection" in the following parts. To listen the TV sound from headphones, connect to the HEADPHONE jack of the TV. SIDE VIEW English - 14 - 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. Use an audio cable to connect external speakers to your TV. The audio jacks are generally standardized as red and white. While inserting jacks, audio cable's jacks' colours and the colours of the audio connectors on the TV should match. After connecting the cable between your TV and external speakers, turn your TV on.



[You're reading an excerpt. Click here to read official HITACHI 32LD30U user guide](http://yourpdfguides.com/dref/2814864)
<http://yourpdfguides.com/dref/2814864>

You can refer to your speaker set's instruction manual for further information. · For connecting a to a device that has SPDIF support, use an appropriate SPDIF cable to enable sound connection.

REAR VIEW English - 15 - Connecting Other Equipment via Scart Most devices support SCART connection. You can connect a; DVD recorder, a VCR or a decoder to your LCD TV by using the SCART sockets. Note that cables shown in the illustration are not supplied. Power off both the TV and the devices before making any connections. For more information, refer to your device's own instruction book.

REAR VIEW English - 16 - 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. 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. · Switch the " " button to position "I" so the TV will switch on. Then, press " " button to switch the TV into standby mode. 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: If you are not going to use the remote control for a long period, please remove the batteries in order to avoid any battery leakage. Otherwise, the remote control can get damaged because of battery leakage. By either method the TV will switch on. 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. To Switch the TV Off · Switch the " " button to position " TV will switch OFF. " so the · To power down the TV completely, unplug the power cord from the mains socket. English - 17 - Input Selection Once you have connected external equipment to your TV, you can switch to different input sources. · Press " " repeatedly on the remote control to select the required source.

or, · Select "Source" option from the main menu by using " " or " " button. Use then " " or " " button to highlight an input and press " " button to select. Note: You can mark desired source options by " button pressing the OK button. Therefore, when " is pressed, only the marked source options will be available (except for the TV source). AV Mode · Press the "TV/AV" button in the control panel on the TV to switch between AV modes.

Operation with the Remote Control · The remote control of your TV is designed to control all the functions on your TV. The functions will be described in accordance with the menu system of your TV. · Functions of the menu system are described in the following sections. Volume Setting " button to increase the volume. · Press " Press " 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. 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 - 1999 (for IDTV) or 10-199 (for analogue), press the numeric buttons consecutively (e.g. for programme 27, first press 2 and then 7). When the pressing time is due for the second numeric button, only the first digit programme will be displayed. The limit of the delay time is 3 seconds.

· Press directly the programme number to reselect single digit programmes. Basic Operations You can operate your TV using both the remote control and onset buttons. Operation with the Buttons on the TV Volume Setting " button to decrease volume or · Press " button to increase volume, so a volume level scale (slider) will be displayed on the screen. Programme Selection · Press "P/CH +" button to select the next programme or "P/CH -" button to select the previous programme. Viewing Main Menu · Press the "M" button to enter main menu. In the Main menu select sub-menu using "P/CH -" or "P/CH +" buttons and enter the sub-menu " " or " " buttons. To learn the using " usage of the menus, refer to the menu system sections. English - 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. 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 and then, "First time installation" OSD will appear on the screen. By pressing " " or " " buttons, select the country you want to set and press OK button. After the "First time installation" is performed, the following message appears on the screen: To search for analogue channels, select "Yes". TV switches to the analogue TV mode. The menu below is displayed to search for analogue channels: To start installation process, select "Yes", to cancel select "No".

· To select the "Yes" or "No" option, highlight the item by using " " or " " buttons and press the OK button. 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. 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 only). General Operation Pressing the "TV/DTV" button at any time while watching television programmes will switch the TV set between the digital terrestrial television broadcasting and normal analogue broadcasting.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/2814864)

[32LD30U user guide](http://yourpdfguides.com/dref/2814864)

<http://yourpdfguides.com/dref/2814864>

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 approximately three seconds. After Automatic Search is completed, the following message asking for analogue channel search appears on the screen: · The information banner can also be displayed at any time while watching TV by pressing the INFO button on the remote control: English - 19 - 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. event description, start & end time. The time scale can be changed by pressing left or right buttons. If there is any event information data available, only programme names and dates are displayed. On the bottom of the screen; info bar, showing all the available commands, will be displayed. · Icons are also displayed in the information banner and if this channel is a favourite channel, favourite channel icon will also be displayed. If the selected channel is locked, you must enter the correct four numeric code to view the channel. "Enter Lock Key" will be displayed on the screen in such a case: RED button (Shrink): makes the info boxes smaller. GREEN button (Expand): makes the info boxes larger. YELLOW button (Prev.

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

· Electronic Programme Guide appears on the screen. It is able to get Information of the channel - programs weekly by means of 7-DAYEPG. All programs of channels are displayed. The current program is highlighted and there is brief information about the programs of the channel, such as: name, short/extended · Press TELETEXT () button to view Guide Search menu. Using this feature, you can search the programme guide database in accordance with the genre selected. Info available in the programme guide will be searched and results matching your criteria will be listed. Note: Searching process can be performed by the desired date rate or by the channel basis. Displaying the Subtitles With digital terrestrial broadcasting (DVB-T), some programmes are broadcast with subtitles. Subtitles can be displayed while watching these programmes. Note: You can enable subtitles by pressing the button.

English - 20 - Press the "M" button to display the main menu, highlight the Setup and then Language menu using " " or " " button and press the OK button to display the "Language settings" menu. Highlight the "Subtitle" item in "Language settings" menu and use " " or " " button to set Subtitle to the desired language.

If "Subtitle" is on and a language option is set, pressing the TELETEXT () button causes the following warning message display on the screen: · When you press the TELETEXT () button again, the digital teletext screen will be displayed. 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, 16:9, 4:3, Panoramic, 14:9, Cinema, Zoom or Subtitle. When Auto is selected, the format being displayed is determined by the picture being broadcast. PLEASE NOTE: Menu size changes depending on the chosen image size. IDTV Menu System Digital Teletext (** for UK only) With digital terrestrial broadcasting (DVB-T), in addition to pictures and sound, you can also view digital teletext. Digital teletext is sometimes broadcast at the same time with the normal broadcast. · Press the TELETEXT () 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 TELETEXT () 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. The IDTV menu can only be viewed when watching digital terrestrial broadcasting. Press the TV/DTV button to turn IDTV on while the TV is in analogue mode.

Press the "M" button. The menu below appears on the screen: Channel List Using the " " or " " button on the remote control, make sure that the first item, Channel List, is highlighted and press the OK button to display the Channel List. The following operations can be performed in this menu: · Navigating the entire list of channels · Deleting channels · Renaming channels · Adding locks to channels · Setting favourites · Moving channels English - 21 - Channel List is the place where the channels are managed. 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. Moving the channels in the channel list · Press " " or " " buttons to select the channel that will be moved.



[You're reading an excerpt. Click here to read official HITACHI](#)

[32LD30U user guide](#)

<http://yourpdfguides.com/dref/2814864>

· Press " " or " " buttons to select the "Move" item on Channel List menu. The following OSD will be displayed to indicate that a channel number should be entered using the numeric buttons.

Note: If you enter the programme number of the channel that you want to move, "... channel services will be replaced. Do you want to continue?" OSD will be displayed. Press OK to confirm or select "No" to cancel. Deleting the Channels in the Channel List · Press " " or " " button to select the channel that will be deleted. · Press " " or " " button to select the "Delete" item on Channel List menu. · Press the OK button to delete the highlighted channel in the channel list.

Then the message below appears on the screen: 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 - 22 - To set a favourite you should highlight the "Favourites" item at the bottom of the Channel List menu. Then press OK button Favourite Lists menu appears on the screen. You can list your favourite channels using List 1, List 2, List 3, List 4 or List 5.

Using 5 lists enables listing channels for different categories (sport, music etc.

). And by activating the favourites list number that you want in Favourite Mode submenu of Configuration menu, you enable only the channels in the selected list. Channel list OSD will look like this: 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 'ç' 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-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. How to Add a Channel to a Favourites List · By pressing " " or " " buttons, highlight the channel that you want to add to the favourite list. · Select the list number by pressing " " or " " buttons. · By pressing OK button, the highlighted channel is added to selected list number. · For each channel, an icon indicates which favourite list a channel is in. (i.

e. In figure above, icon indicates that BBC ONE is added to List 1.) Removing a Channel from a Favourite List · Highlight the channel that you want to remove from the favourite list. · Highlight the list number from which the channel will be removed, and press OK button. The icon indicating the list that contains the channel disappears on the menu.

Note: A channel can be added to more than one favourite list. 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. · To activate Favourites, go to the Configuration menu and select the list number in Favourite Setting Favourites Mode you want to activate by pressing " " or " " You can set various channels as favourites so " buttons.

To cancel Favourites, set Favourite that only the favourite channels are navigated. Mode to Off. English - 23 - On Screen Help For all menus, press the INFO button to display the help information about the menu functions. For Channel List menu the following message is displayed on the screen: the RED button.

You can edit the list via GREEN key and delete with the RED button. Note: You can set timers for the desired broadcast and time. Recording broadcasts is also possible by using a recording device that you connect to your TV's Ext Out. When the timer is due, output will be provided via the TV-Out and the recording can be performed by the connected recorder that you have set. Common Interface · 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: Program Guide This section is same with the instructions given in the General Operations page. Please see Electronic Programme Guide (EPG) section in the General Operations part.

Timers Some Digital Terrestrial channels operate on a Pay Per View basis. These require a subscription and a hardware decoder. Obtain the Conditional Access Module (CAM) and the viewing card by subscribing to a pay channel company, then insert those to the TV using the following procedure. · Switch off the TV and unplug from the mains. To display timers window, activate the item from the main menu. To add a timer, press the YELLOW button on the remote control. Then "Add Timer" window appears. Channel: " " or " " keys will navigate the user through the list. Date: Starting date is entered via the Left/Right or the numeric buttons. Start: Starting time is entered via the Left/Right or the numeric buttons.

End: Ending time is entered via the Left/Right or the numeric buttons. Change/Delete: permits or prohibits any modifications for other users. You can save the adjustments by pressing the GREEN key or cancel the process by pressing · Insert the CAM and then the viewing card to the slot that is located in the terminal cover at the left-hand side of the TV (from front view). · 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.



[You're reading an excerpt. Click here to read official HITACHI 32LD30U user guide](http://yourpdfguides.com/dref/2814864)
<http://yourpdfguides.com/dref/2814864>

English - 24 - · 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. 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. AC3 Audio (**for EU countries only) In the Configuration Menu, highlight the AC3 Audio item by pressing " " or " " buttons. Use the " " or " " buttons to set the AC3 Audio as On or Off. If the channel that you are watching supports AC3 Audio, turn this setting on.
@@@To save the recent changes and exit; press the "M" button. @@Please ensure that the TV is set to standby mode.

@@Select Configuration from Setup menu and press OK to view this menu. @@@@This operation will normally take approximately 30 minutes. If you have an important recording to be carried out at 3.00 A.M. @@The key is set to "0000" initially. Enter lock key. If it is incorrect, "Wrong Pin" OSD will be displayed. @@@@Use " " or " " buttons to go to Menu Lock option. Use " " or " " buttons to choose Menu Lock Mode.

DISABLED : All menus are unlocked. ALL MENUS : All Menus are accessible only with the correct lock key. So the user cannot add, delete, rename, channels, cannot set timers. INSTALLATION MENU: Installation menu is locked. So the user can't add channels.

Changes will be updated after exiting 'Configuration Menu'. Set PIN Use " " or " " buttons to go to "Set PIN" option. Press OK to display the "Set PIN" window. Use numeric buttons to enter new pin number you will need to input your new pin a second time for verification purposes. If both pin numbers are four digits long and the same, the pin will be changed.

The factory default pin number is 0000, if you change the pin number make sure you write it down and keep it safe. · Using the " " or " " button change "Automatic scanning" from Enabled to Disabled. · Highlight "Scan for upgrade" menu with " " or " " keys and press OK to commence upgrade. · After the search progress is completed, the message "Completed searching for upgrade. No new software was found" appears on the screen if no new software is found. · Do not forget to re enable the automatic OAD function after you have made your recording by repeating the above instructions but this time selecting ENABLE. Parental Control Use " " or " " buttons to go to Parental Lock option. Press OK button to enter the menu. English - 26 - Installation The Installation menu is mainly intended to help you for creating a Channel Table in the most efficient way. Select Installation from the Configuration menu by pressing " " or " " buttons.

This menu includes the following items: · Automatic channel scan · Manual Channel Scan Language In this menu the user can adjust the preferred language. Language is changed by pressing OK button. · First Time Installation Automatic Channel Scan Automatic channel scan is started by pressing OK button while Automatic channel scan item is highlighted. The following message appears on the screen: Highlight Yes or No by using " " or " " buttons and press OK button to confirm. If Yes is selected, automatic search starts. Selecting No cancels automatic search. After search is completed for digital channels, a message asking whether to search for analogue channels appears on the screen: Menu: shows the language of the system Preferred These settings will be used if available. Otherwise the current settings will be used. · Audio: by pressing " " or " " keys change the audio language. · Subtitle: alter the subtitle language with " " or " " keys.

The chosen language will be seen in subtitles. · Guide: By pressing " " or " " buttons change the guide language. Current · Audio: if audio language is supported change the audio language by pressing " " or " " buttons · Subtitle: if subtitles are supported, alter the subtitle language with " " or " " buttons. The chosen language will be seen in subtitles. Press the OK button to search for analogue channels.

The following menu appears on the screen for analogue channel search: English - 27 - 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: The menu which is displayed for language selection appears on the screen at first. By using " " or " " buttons, select the desired language option, and press OK button to activate.

"First time installation" OSD will appear on the screen. By pressing " " or " " buttons, select the Country you want to set and press OK button. After the country option is selected, a message asking for automatic search appears on the screen: After APS is finalized, the programme table will appear on the screen. In the programme table you will see the programme numbers and names assigned to the programmes. If you do not accept the locations and/or the programme names, you can change them via the program table. Manual Channel Scan In manual channel scan, the number of the multiplex is entered manually and only that multiplex is searched for the channels. For every valid channel number, signal level, signal quality and network name are shown on the screen. In both manual and auto search any existing channel in the database is not re-stored to avoid redundant duplicates of that channel. First Time Installation The user can use this item to load default settings, which were loaded to the receiver at the factory. To install factory settings, highlight "First Time Installation" menu item and press OK button, then you will be asked whether or not to delete the settings.

Selecting "Yes" by pressing OK button while the "Yes" is highlighted will delete the existing channel table. Then you will be asked to confirm for deleting all channels and settings: Press the OK button to start installation. After search is completed for digital channels, a message asking whether to search for analogue channels appears on the screen: Press the OK button to search for analogue channels. The following menu appears on the screen for analogue channel search: By selecting Yes and pressing the OK button, the existing channel table will be deleted.



**You're reading an excerpt. Click here to read official HITACHI
32LD30U user guide**
<http://yourpdfguides.com/dref/2814864>

After factory settings are loaded, "First Time Installation" menu will be displayed. Select your Country, Language and TXT Language by using " " or " " and " " or " " buttons. Press OK or RED button to continue. To cancel, press BLUE button. The following menu will be displayed during the automatic tuning: English - 28 - After APS is finalized, the programme table will appear on the screen. In the programme table you will see the programme numbers and names assigned to the programmes.

If you do not accept the locations and/or the programme names, you can change them via the program table. Press " " or " " button to select Mode. Press " " or " " button to choose from one of these options: Cinema, Dynamic and Natural. Brightness/Contrast/Colour/Sharpness Press " " or " " button to select the desired option. Press " " or " " button to set the level.

Note: Hue option is only be visible when the TV receives an NTSC signal. Navigating the Analogue TV Menu System For displaying menu options For navigation To confirm choices Colour Temp Press " " or " " button to select Colour Temp. Press " " or " " to choose from one of these options: Cool, Normal and Warm. Note: · Setting Cool option gives white colours a slight blue stress. · Setting Warm option gives white colours a slight red stress. · For normal colours, select Normal option. · Press "M" to display the main menu. · Press " " or " " button to select an icon. · Use " " or " " button to highlight a setting. · Press " " or " " buttons to change the settings. · Press " " for more options. · Press OK to store. · To exit the menu or return from sub-menu screen, press "M". Note: These explanations are valid for the navigation of the analogue TV menu system. To select options that are explained in the following parts, refer to "Navigating the Analogue TV Menu System".

Noise Reduction If the broadcast signal is weak and the picture is noisy, use Noise Reduction setting to reduce the amount of noise. Press " " or " " button to select Noise Reduction. Press " " or " " to choose from one of these options: Low, Medium, High or Off. Film Mode Films are recorded at a different number of frames per second to normal television programmes. Press " " or " " button to select Film Mode. Press " " or " " button to set this feature On or Off. Turn this feature on when you are watching. films to see the fast motion scenes clearly. Game Mode Select Game Mode by pressing " " or " " button. Use " " or " " button to set Game Mode as On or Off.

When Game Mode is set to On, specific game mode settings, which are optimized for better video quality, will be loaded. Analogue TV Menu System Picture Menu Mode For your viewing requirements, you can set the related mode option. Also; Picture Mode, Contrast, Brightness, Sharpness, Colour and Colour Temp settings will be invisible and disabled while Game Mode is on. English - 29 - Note: Picture mode selection button on the remote control will have no function while Game Mode is on. If the TV is switched to PIP/PAP mode, Game Mode setting will be disabled and be removed from the Picture menu.

Picture Zoom Select Picture Zoom by pressing " " or " " button. Use " " or " " buttons, to change picture zoom to Auto, 16:9, 4:3, Panoramic, 14:9, Cinema, Subtitle or Zoom. Reset Press " " or " " button to select Reset. Press " " or " " or OK button to reset the picture modes to factory default settings. Store Press " " or " " button to select Store.

Press " " or OK button to store the settings. "Stored..." will be displayed on the screen. Press " " or " " button to change the preset. In equalizer menu, the preset can be changed to Music, Movie, Speech, Flat, Classic and User. Select the desired frequency by pressing " " or " " button and increase or decrease the frequency gain by pressing " " or " " button. Press the "M" button to return to the previous menu. Note: Equalizer menu settings can be changed only when the Equalizer Mode is in User.

Sound Menu 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 -32 and + 32. Headphone Press " " or " " button to select Headphone. Press " " button to view the headphone menu. Headphone sub-menu options are described below: Volume Press " " or " " button to select Volume. Press " " button to increase headphone volume level. Press " " button to decrease headphone volume level. Headphone volume level can be adjusted between 0 and 63.

Store Press " " or " " button to select Store. Press " " or OK button to store the settings. "Stored..."

" will be displayed on the screen. English - 30 - Volume Press " " or " " button to select Volume. Press " " or " " button to change the level of the Volume.

Equalizer Press " " or " " button to select Equalizer. Press " " button to view equalizer menu.

Sound Mode Press " " or " " button to select Sound Mode. Using " " or " " button, you can select Mono, Stereo, Dual I or Dual II mode, only if the selected channel supports that mode. AVL Automatic Volume Limiting (AVL) function adjusts the sound to obtain fixed output level between programmes (For instance, volume level of advertisements tend to be louder than programmes). Press " " or " " button to select AVL. Press " " or " " button to set the AVL as On or Off. Spdif Out Press " " or " " button to select Spdif Out. Press " " or " " button to set the Spdif Out. as On or Off. Note: If Spdif Out is set to On, headphone will be disabled. Feature Menu Pip-Pap In the Feature menu, highlight PIP item by pressing " " or " " buttons.

Press " " button to enter PIP submenu: Effect If you are watching a mono broadcast, set Effect on to obtain a better sound effect which will be more stereo-like. If the current sound system is stereo, switching this effect on will give a more spatial effect. Press " " or " " button to select Effect. Press " " or " " button to set as On or Off.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/2814864)

[32LD30U user guide](http://yourpdfguides.com/dref/2814864)

<http://yourpdfguides.com/dref/2814864>

Store Press " " or " " button to select Store. Press " " or OK button to store the settings. "Stored..." will be displayed on the screen.

Using " " or " " button, you can switch to PIP, PAP mode or turn off the feature. If the TV is switched to PIP or PAP mode, Pip-Pap submenu will change accordingly and the following settings will appear on the same menu screen. Note that if you switch to PAP mode by using Pip-Pap setting, only Source and Swap options will be active among the menu settings. Pip-Pap This line controls Pip/Pap modes. Use " " or " " buttons to switch the TV to Pip, Pap or Off. Pip Size Using this setting, you can set the size of the Pip window. Press " " or " " button to highlight English - 31 - Pip Size item. Use " " or " " button to set

Pip Size to Small or Large. Note: This setting will be inactive if the TV is set to Pap mode. Language Press " " or " " button to select Language.

Use " " or " " button to select the Language. Default Zoom While zoom mode is set as AUTO, the TV will set the zoom mode in accordance with the signal of the broadcast. If there is no WSS or aspect ratio information, the TV will then use this setting to adopt. Press " " or " " button to select Default Zoom. You can set Default Zoom to Panoramic, 16:9, 4:3 or 14:9 by pressing " " or " " button. Blue Background If the signal is weak or absent, the TV will automatically change to a blue screen. To enable this, set Blue Background to On. By pressing " " or " " button, select Blue Background. Press " " or " " button to set Blue Background as On or Off. Menu Background Press " " or " " button to select Menu Background.

You can set menu background level by pressing " " or " " button. Backlight This setting controls the backlight level. Select Backlight by pressing " " or " " button. Press " " or " " button to set Backlight to Medium, Maximum, Minimum or Auto. 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 15 sec, 30 sec or 60 sec. Teletext Language Press " " or " " button to select Teletext Language. Use " " or " " button to change Teletext Language to West, East, Turk/Gre, Cyrillic or Arabic.

Antenna Power (optional) When antenna power option is set as On, +5V will be transmitted to the antenna output.

This feature enables the use of active antennas. Note: Antenna power should be "Off" when standard antenna is used instead of the active antenna. PIP

Position This setting is used for moving the sub picture. Select PIP Position item by using " " or " " button. Use " " or " " button to adjust PIP position. Positions available are: Bottom Right, Bottom Left, Top Left and Top Right. Source PIP Source setting enables you to select the source of the sub picture.

Select PIP Source item by using " " or " " button. Use " " or " " button to set PIP source. Program This setting will be unavailable to be used.

Swap Select Swap item by using " " or " " button. Use " " or " " button to set. This function enables to swap between the main and the PIP picture. Note: See Appendix E for all PIP/PAT modes. Sleep Timer Press " " or " " button to select Sleep Timer. Use " " or " " button to set the Sleep Timer. The timer can be programmed between Off and 120 minutes in steps of 10 minutes. If Sleep Timer is activated, at the end of the selected time, the TV goes automatically to standby mode. Child Lock Press " " or " " button to select Child Lock. Use " " or " " button to set the Child Lock On or Off.

When On is selected, the TV can only be controlled by the remote control handset. In this case the control panel buttons (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. English - 32 - 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. Install Menu Program Press " " or " " button to select Program. Use " " or " " button to select the program number. You can also enter a number using the numeric buttons on the remote control. There are 200 programme storage between 0 and 199.

Band Band can be selected either C or S. Press " " or " " button to set Band. Channel Channel can be changed by " " or " " button or numeric buttons. Colour System Press " " or " " button to select Colour System. Use " " or " " button to change the colour system to PAL, PAL 60, SECAM or AUTO.

Sound System Press " " or " " button to select Sound System. Press " " or " " button to change the sound system to BG,DK, I, L or L'. Fine Tune Press " " or " " button to select Fine Tune. Press " " or " " button to adjust the tuning. Search Press " " or " " button to select Search.

Use " " or " " button to start programme searching. You can also enter the desired frequency using the numeric buttons while Search item is highlighted. Store Press " " or " " button to select Store. Press " " or OK button to store the settings. "Stored..." will be displayed on the screen. English - 33 - Install Menu in AV Modes The following screen appears in the install menu when the TV is in AV modes. Note that limited options will be available.

Switch to TV mode for viewing complete version of the Install menu. cursor action, programme selection is done automatically. Name To change the name of a programme, select the programme and press the RED button. The first letter of the selected name will be highlighted. Press " " or " " button to change that letter and " " or " " button to select the other letters. By pressing the RED button, you can store the name. NB. You can also use the alpha-numeric buttons on the remote control to change the name. Insert Select the programme which you want to insert 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.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/2814864)

[32LD30U user guide](http://yourpdfguides.com/dref/2814864)

<http://yourpdfguides.com/dref/2814864>

Delete To delete a programme, press the YELLOW button. Pressing the YELLOW button again erases the selected programme from the programme list, and the following programmes shift one line up. APS (Auto Programming System) When you press the BLUE button to start automatic tuning, Auto Programming System menu will appear on the screen: Colour System Press " " or " " button to select Colour System. Use " " or " " button to change the colour system to PAL, SECAM, PAL 60 or AUTO.

Store Press " " or " " button to select Store Program. Press " " or OK button to store the settings. "Stored..." will be displayed on the screen. Program Table Select Program Table by pressing " " or " " button. Country 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 English Press " " or " " button to select your country. If you want to exit from A.P.S. function, press the BLUE button. When you press OK or RED button to start automatic tuning, all stored programmes will - 34 - be erased and the TV will search for available channels.

During the search, the following OSD will be displayed: PC Mode Menu System See "Connecting the LCD TV to a PC" section for connecting a PC to the TV set. For switching to PC source, press " " button on your remote control and select PC input. You can also use "Source" menu to switch to PC mode. 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. Note that PC mode menu settings are available only while the TV is in PC source. PC Position Menu Press Menu button. Select the first icon by pressing " " or " " button. PC Position menu appears on the screen: Source Menu Press " " or " " button and select the sixth icon. Then press " " or OK button.

Source menu appears on the screen: 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 button.

Warning: Please ensure auto adjustment is performed with a full screen image to ensure best results.

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. V (Vertical) Position This item shifts the image vertically towards the top or bottom of the screen. English - 35 - In source menu, highlight a source by pressing " " or " " button and switch to that mode by pressing " " button.

Source options are; TV, DTV, EXT-1, EXT-2, EXT-2S FAV, HDMI-1, HDMI-2, YPbPr or PC-VGA. Note: Once you have connected optional equipment systems to your TV, you should select the required input to view pictures from that source. 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. 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 Picture Menu For adjusting PC picture items, do the following: Press the "M" button. Press " " or " " button to select the second icon. PC Picture menu appears on the screen. Brightness, Contrast and Colour Temperature 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. 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. 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.

PIP (Picture-in-Picture) and PAP (Picture-and-Picture) Modes Press the " " button to switch to PIP mode. In PIP Mode, a small picture (PIP picture) is displayed on the main picture. There is 1 size and 4 positions (upper left, upper right, bottom left and bottom right) available for the PIP window. You can use " " button to change the PIP position. Aspect Ratio of the PIP window is fixed and 4:3.

When PIP Mode is entered, the default active window is the PIP window and the active window is indicated by a red frame around it. The active window can be changed by pressing " " or " " button. The status info OSD belongs to active window. The place of the status OSDs are same for both windows. Press the " mode.

Press the " " button again to exit the PIP " button to switch to PAP mode. Sound Menu The items in this menu are described at "Sound Menu" section explained in "Menu System". Feature Menu Feature menu settings are identical to the settings explained in "Feature Menu" section in "Menu System". Source Menu Source menu settings are identical to the settings explained in "Source Menu" section in "Menu System". In PAP Mode, two pictures with equal sizes are displayed on the screen. Aspect Ratios of the windows are fixed. When you switch to PAP Mode, main window in PAP Mode will be displayed on the right side of the screen. The active window can be changed by pressing " " or " " button. Press the " mode. " button again to exit the PAP English - 36 - Picture Mode Selection By pressing PP button, you can change Picture Mode settings in accordance with your viewing requirements.

Available options are Dynamic, Natural and Cinema. ratio), use the 16:9 mode to restore the picture to its original shape. 4:3 Use to view a normal picture (4:3 aspect ratio) as this is its original size.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/2814864)

[32LD30U user guide](http://yourpdfguides.com/dref/2814864)

<http://yourpdfguides.com/dref/2814864>