



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI L22DG07U. You'll find the answers to all your questions on the HITACHI L22DG07U in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI L22DG07U
User guide HITACHI L22DG07U
Operating instructions HITACHI L22DG07U
Instructions for use HITACHI L22DG07U
Instruction manual HITACHI L22DG07U



[You're reading an excerpt. Click here to read official HITACHI L22DG07U user guide](http://yourpdfguides.com/dref/3797475)
<http://yourpdfguides.com/dref/3797475>

Manual abstract:

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

.. 3 Power Cord

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

.... 3 Moisture and Water .

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

... 4 Cleaning.....

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

..... 4 Heat and Flames

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

... 4 Lightning

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

.... 4 Replacement Parts

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

..... 4 Servicing .

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

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

4 Waste Disposal

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

. 4 Information for Users in European Union Countries

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

. 4 Disconnecting the Device

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

..... 4 Headphone Volume

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

4 Installation.....

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

.... 4 LCD Screen .

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

4 Warning

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

.. 5 Package Contents ...

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

..... 5 Environmental Information...

.....
.....

6 Remote Control Buttons

.....
.....

..... 7 LCD TV and Operating Buttons

.....
.....

..... 8 Viewing the Back side Connections

.....
.....

.... 8 Viewing the Connections - Side Connectors .

..... 9 Power Connection .

.....
.....

.. 10 Aerial Connection ...

.....
.....

.. 10 Using Digital Multimedia Connectors.....

.....
.....

.. 10 USB Memory Connection

.....
.....

..... 10 Connecting the LCD TV to a PC.....

.....
.....

.. 10 Using Side AV Connectors

.....
.....

..... 10 Connecting to a DVD Player via HDMI ...

.....
.....
11 Connecting to a DVD Player via Component Sockets (YPbPr) or Scart Cable
.....

.....
...11 Remote Control Handset ..
.....
.....

.....
.....
.....
..11 Inserting Batteries

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

.....11 Switching On/Off..
.....
.....
.....

.....
.....
.....
..... 12 To Switch the TV On .

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

.....
12 To Switch the TV Off
.....
.....

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

. 12 Input Selection

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

.....
.....
12 Basic Operations
.....

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

..... 12 Operation with the Buttons on the TV

.....

12 Volume Setting

.....

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

..... 12 Programme Selection

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

. 12 AV Mode

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

..... 12 Operation with the Remote Control

.....
.....

.... 12 Volume Setting

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

12 Programme Selection (Previous or Next Programme)

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

12 Programme Selection (Direct Access)

12 Viewing Electronic Programme Guide (EPG)

.. 13 First Time Installation...

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

. 14 Installation

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

. 14 Auto Channel Scan Menu Operation

.....

.. 15 Manual Tuning ...

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

.....

.....

15 Digital Manual Search.....

.....

.....

.....

.....

.... 15 Analogue Manual Search .

.....

.....

.....

.....

.. 15 Analogue Fine Tune.....

.....

.....

.....

.....

.... 15 Managing Stations: Channel List

.....

.....

.....

15 Operating the Channel List

.....

.....

.....

. 16 Moving a Channel

.....

.....

.....

.....

.....

. 16 Deleting a Channel

.....

.....

.....

.....

..... 16 Renaming a Channel .

.....

.....

.....

.....

..... 16 Locking a Channel .

.....

.....

.....

.....

.....

.....

... 16 Managing Stations: Favourites

.....

.....

.....

.. 16 Button Functions

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

..... 16 Managing Stations: Sorting Channel List .
.....
.....
.. 17 On-Screen Information

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

... 17 Media Playback Using Media Browser

.....
.....
17 Viewing Photos via USB

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

..... 18 Media Browser Settings

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

. 18 Changing Image Size: Picture Formats

.....
.. 19 Configuring Picture Settings ...
.....

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

20 Operating Picture Settings Menu Items

.. 20 Picture Settings Menu Items

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

. 20 PC Picture Settings.....

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

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

.... 20 Configuring Sound Settings .
.....
.....

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

... 21 Operating Sound Settings Menu Items ..
.....

. 21 Sound Settings Menu Items.....

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

. 21 Configuring Your TV's Settings

.....

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

..... *23 Deleting a Timer*

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

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

23 Configuring Date/Time Settings

.....
.....

... *24 Configuring Source Settings* ..

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

. *24 Configuring Other Settings*

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

..... *24 Operation*

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

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

.... *24 Other Features*

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

.....
.....

.. *25 Analogue Teletext* ...

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

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

..... *25 Tips*

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

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

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

.....
.. 26 Appendix A: PC Input Typical Display Modes...
.... 27 Appendix B: AV and HDMI Signal Compatibility (Input Signal Types).....

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

.....
27 Appendix C: Supported DVI Resolutions.....
.....
.... 28 Appendix D: Supported File Formats for USB Mode.....

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

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

... 28 Appendix E: Pin Specifications

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

.. 29 SCART connector pin specifications

.....

... 29 HDMI connector pin specifications ..

.....

..... 29 Signal Input ...

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

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

.. 29 PC RGB Terminal (D-sub 15-pin connector) . 29 Appendix F: Software Upgrade

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

. 30 Specifications

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

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

..... 31 DVB-T functionality information

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

.... 32 Product Guarantee

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

.....

.....

33 English - 1 - Features · Remote controlled colour LCD TV. · Fully integrated Terrestrial digital TV (DVB-T - MPEG2) · HDMI connector for digital video and audio. This connection is also designed to accept high definition signals. · USB input.
· 1000 programmes (analogue+digital). · OSD menu system. · Integrated tuner MPEG 2 compatible. · Scart socket 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 manual tuning. · Sleep timer. · Automatic sound mute when no transmission. · NTSC playback. · AVL (Automatic Volume Limiting). · Auto power down.

· PLL (Frequency Search). · PC input. · Plug&Play for Windows 98, ME, 2000, XP, Vista, Windows 7. · Game Mode · LED backlight Introduction Please read the corresponding instructions of this handbook prior to the first usage of the device, even when the usage of electronic devices is familiar to you. Notice especially the chapter SAFETY PRECAUTIONS. Carefully keep the handbook as future reference. When selling the device or giving it away, absolutely give these direction for use. 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. This device is intended to receive and display TV programs. The different connection options make an additional expansion of the reception and display sources possible (receiver, DVD player, DVD recorder, VCR, PC etc.). This device is only suitable for the operation in dry interiors.

This appliance is intended solely for private domestic use and may not be used for industrial and commercial purposes. We exclude liability in principle, if the device is not used as intended, or unauthorized modifications have been made. To operate your LCD TV in extreme ambient conditions may cause the damage of the device. 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. English - 2 - Safety Precautions Please read the following recommended safety precautions carefully for your safety. **SOME DOS AND DON'TS ON THE SAFE USE OF EQUIPMENT** This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured. ***** DO read the operating instructions before you attempt to use the equipment. DO ensure that all electrical connections (including the mains plug, extension leads and inter-connections between the pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug before making or changing connections. DO consult your dealer if you are ever in doubt about the installation, operation or safety of your equipment. DO be careful with glass panels or doors on equipment. DO route the mains lead so that it is not likely to be walked on, crushed, chafed, or subjected to excessive wear and tear or heat. ***** DON'T remove any fixed cover as this may expose dangerous voltages.

DON'T obstruct the ventilation openings of the equipment with items such as newspapers, tablecloths, curtains, etc. Overheating will cause damage and shorten the life of the equipment. DON'T allow electrical equipment to be exposed to dripping or splashing, or objects filled with liquids, such as vases, to be placed on the equipment. DON'T place hot objects or naked flame sources such as lighted candles or nightlights on, or close to equipment.



[You're reading an excerpt. Click here to read official HITACHI L22DG07U user guide](http://yourpdfguides.com/dref/3797475)
<http://yourpdfguides.com/dref/3797475>

High temperatures can melt plastic and lead to fires. DON'T use makeshift stands and NEVER fix legs with wood screws - to ensure complete safety always fit the manufacturer's approved stand or legs with the fixings provided according to the instructions. DON'T use equipment such as personal stereos or radios so that you are distracted from the requirements of traffic safety. It is illegal to watch television whilst driving. DON'T listen to headphones at high volume, as such use can permanently damage your hearing. DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a stand-by mode.

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

Ensure that you select the correct voltage setting for your convenience, 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). Replacement Parts When replacement parts are required, make sure that the service technician has used replacement parts, which are specified by the manufacturer or have the same specifications as the original one. Unauthorized substitutions may result in fire, electrical shock or other hazards. 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. Servicing Please refer all servicing to qualified personnel. Do not remove the cover yourself as this may result in an electric shock. English - 4 - Warning Do not leave your TV in standby or operating mode when you leave your house. · The Standby / On button doesn't separate this device completely from mains. Moreover the device consumes power in the standby operation. In order to separate the device completely from mains, the mains plug has to be pulled from the mains socket. Because of that the device should be set up in a way, that an unobstructed access to mains socket is guaranteed, so that in case of emergency the mains plug can be pulled immediately. To exclude the danger of fire, the mains plug should be removed from the mains socket prior to a longer period of non-usage, i.e.

during vacations. Electrical device not in the hands of children Never let children use electrical device unsupervised. Children can't always recognize properly the possible dangers. Batteries / accumulators can be life threatening when swallowed. Store batteries unreachable for small children. In case of swallowing a battery medical aid has to be sought immediately. Also keep the packaging foils away from children. There is danger of suffocation. Package Contents INFO SLEEP SCREEN SOURCE PRESETS LCD TV RETURN MENU Batteries: 2 X AAA FAV LANG. SUBTITLE Quick Guide EPG / Instruction Book Remote Control Digital Tuning Guide 1 X Video & Audio Connection Cable 1 X Component Video Connection Cable Note: You should check the accessories after purchasing.

Make sure that each accessory is included. English - 5 - Environmental Information · This television has been designed to be environmentally friendly by consuming less energy. You will not only help to save the environment but you can also save money by reducing electricity bills thanks to the energy efficiency feature of this TV. To reduce energy consumption, you should take the following steps: · You can use Power Save Mode setting, located in the Feature menu. If you set Power Save Mode to On, the TV will switch to energy-saving mode and brightness level of TV set will be set to the optimum level for home viewing. Note that some picture settings will be unavailable to be changed when the TV is in Power Save Mode. · When the TV is not in use, please switch off or remove the mains plug from the wall socket. This will also reduce energy consumption. · Also remove the mains plug from the wall socket when you are away from home for long period of time. · Please help us to save the environment by following these steps.

English - 6 - Remote Control Buttons 1. Standby 2. Image size/ Expand (in TXT mode) 3. Sleep timer 4. Numeric buttons 5. Return / Exit (in DTV mode) / Index page (in TXT mode) 6. Cursor up / Page up (in TXT mode) 7. Cursor left 8. Programme up (Page down in DTV mode) 9. Programme down (Page up in DTV mode) 10.

Mono-Stereo / Dual I-II / Current language 11. Previous Programme / Swap 12. Electronic programme guide 13. Info / Reveal (in TXT mode) 14. Picture mode selection 15. Source selection 16. Red button / Zooms videos (in Media Browser video mode) 17. Green button 18. Yellow button 19. Menu on-off 20. Blue button 21. OK / Edit Channel list / Hold (in TXT mode) 22. Cursor right / Subpage (in TXT mode) 23. Cursor down / Page down (in TXT mode) 24. Volume up 25.

Volume down 26. Mute 27. Teletext / Mix 28. Subtitle on-off (in DTV mode) / TXT Subtitle 29. FAV (*) (Favourite Selection) (in DTV mode) 30. No Function 31. Media Browser playback buttons. (in DTV mode) (*) Only for EU country options. Note: Buttons that are not indicated with a number on the remote control illustration are not functional in TV mode. : No function English - 7 - LCD TV and Operating Buttons FRONT and REAR VIEW Control buttons VIEW Control Buttons 1. Standby Off/On button 2. TV/AV button 3. Programme Up/Down buttons Volume Up/Down buttons Note: You can use +/- buttons to change volume. If you want to change channels, press P/V/ AV button once and then use +/- buttons. If you hold the P/V/ AV button about a few seconds, source OSD will be displayed.

Main menu OSD cannot be displayed via control buttons. Viewing the Back side Connections 1. HDMI 1: HDMI Input HDMI Input are for connecting a device that has an HDMI socket. Your LCD TV 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 1080p signals. No sound connection is needed for an HDMI to HDMI connection. 2. RF Input connects to an aerial antenna system.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/3797475)

[L22DG07U user guide](http://yourpdfguides.com/dref/3797475)

<http://yourpdfguides.com/dref/3797475>

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, as shown in the illustration in the following pages.

3. SCART input or output for external devices. Connect the SCART cable between SCART socket 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. Note: S-VHS signal is supported via the scart socket.

4. 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. 5. S/SPDIF 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/SPDIF input (not supplied). Viewing the Connections - Side Connectors 1. CI Slot is used for inserting a CI card. A CI card allows you to view subscription channels. For more information, see "Conditional Access" section. 2. Side USB input. 3. TV control buttons. 4.

Component Video Input (YPbPr) is used for connecting component video. You can connect the component video and audio sockets with a device that has component output. To do this, you must use the supplied component video connection cable for enabling connection. First, plug single jack of the cable to the TV's YPbPr socket (side). Afterwards, insert your component cable's (not supplied) connectors into the plural part of the Component video connection cable.

Colours of the connected jacks should match. 5. Side audio-video connection input is used for connecting video and audio signals of external devices. To make a video connection, you must use the supplied AV connection cable for enabling connection. First, plug singular jack of the cable to the TV's Side AV socket.

Afterwards, insert your video cable's (not supplied) connector into the YELLOW input (located on the plural side) of the supplied AV connection cable. Colours of the connected jacks should match. To enable audio connection, you must use RED and WHITE inputs of the side AV connection cable. Afterwards, insert your device's audio cable's connectors into the RED and WHITE jack of the supplied side AV connection cable. Colours of the connected jacks should match.

Note: You should use audio inputs of side AV connection cable (RED & WHITE) to enable sound connection when connecting a device to your TV by using PC or COMPONENT VIDEO input. 6. 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). English - 9 - 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. 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 parts. Aerial Connection Connect the aerial cable to the AERIAL INPUT socket located at the rear of the TV.

Using Digital Multimedia Connectors You can connect USB devices to your TV by using the USB input of the TV. This feature allows you to display/play JPG, MP3 and video files stored in a USB stick. It is possible that certain types of USB devices (e.g. MP3 Players) may not be compatible with this TV. You should back up your files before making any connections to the TV set in order to avoid any possible data loss. Note that manufacturer will not be responsible for any file damage or data loss. Do not pull out USB module while playing a file. CAUTION: Quickly plugging and unplugging USB devices, is a very hazardous operation.

Especially, do not repeatedly quickly plug and unplug the drive. This may cause physical damage to the USB player and especially the USB device itself. SIDE VIEW USB Note. refer to item 5 on page 8. Using Side AV Connectors You can connect a range of optional equipment to your LCD TV using side connectors of the TV.

For connecting a camcorder or camera, you should use AV socket (side). To do this, you must use the supplied video/audio connection cable. First, plug single jack of the cable to the TV's AV IN socket (side). Afterwards, insert your camera cable's (not supplied) connectors into the plural part of the video/audio connection cable. Colours of the connected jacks should match.

See illustration below. Afterwards, you should switch to Side AV source. See the section Input selection in the following sections for more information. USB MEMORY 5Vdc Max:500mA USB Memory Connection IMPORTANT: The TV should be switched off while plugging or unplugging a USB device. Plug your USB devices to the USB input of the TV. You can connect a usb device to your TV by using the USB input of the TV. Note: It is possible certain types of hard disk drives are not supported. To listen the TV sound from headphones, you should connect headphones to your TV by using the HEADPHONE jack as illustrated above. English - 10 - Connecting to a DVD Player via HDMI 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: Not all cables shown in the illustration are supplied. If your DVD player has an HDMI socket, you can connect via HDMI for better video and audio quality. HDMI Cable (not supplied) Note: To connect Y Pb Pr device, you should use supplied component (YPbPr) connection cable You may also connect through the SCART input. Scart Cable (not supplied) External device When you connect to DVD player as illustrated above, switch to the connected HDMI source. See, Input Selection section for more information on changing sources. Connecting to a DVD Player via Component Sockets (YPbPr) or Scart Cable Some DVD players are connected through COMPONENT SOCKETS (YPbPr). In this case, you must use the supplied Component video connection cable for enabling connection. First, plug single jack of the cable to the TV's YPbPr socket (side). Afterwards, insert your component cable's (not supplied) connectors into the plural part of the Component video connection cable (see illustration below). Colours of the connected jacks should match.

External device Note: These three methods of connection perform the same function but in different levels of quality.



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

[L22DG07U user guide](#)

<http://yourpdfguides.com/dref/3797475>

It is not necessary to connect by all three methods. Remote Control Handset Inserting Batteries · 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. Observe the correct polarity (+/-) when inserting batteries and replace the battery cover.

· To enable audio connection, use the supplied Video & Audio Connection Cable. First, plug the single jack of the cable to the TV's SIDE AV input. Afterwards, insert your DVD player's audio cable's connectors into the RED and WHITE parts of the Video & Audio Connection Cable. Colours of the connected jacks should match. · When the connection is made, switch to YPbPr source.

See, Input Selection section. Note: Remove the battery from remote control handset when it is not to be used for a long period. Otherwise it can be damaged due to any leakage of batteries. Remote range is approximately 7m/23ft. English - 11 - Switching On/Off To Switch the TV On · Connect the power cord to the 220-240V AC 50 Hz. Then the red standby LED lights up.(at first, the red and blue leds will flash alternately) · To switch on the TV from standby mode either: · Press the " " button, P+ / P- or a numeric button on the remote control. · Press the " " button, - or + 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.

By either method the TV will switch on. Basic Operations You can operate your TV using both the remote control and onset buttons. Operation with the Buttons on the TV Main menu OSD cannot be displayed via control buttons. "+/-" buttons will function as volume up/down as default. Even if you set other functions for these buttons, "+/-" buttons will perform as default after a short while. Volume Setting · Press "P/V/AV" button twice and then use "+/-" buttons to increase or decrease volume, so a volume level scale (slider) will be displayed on the screen. While Tv is on, +/- button can use as volume + or volume - as default. To Switch the TV Off · Press the " " button on the remote control or press the " " switch 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. Note: When the TV is switched to standby mode, standby LED can blink to indicate that features such as Standby Search, Over Air Download or Timer is active.

Programme Selection · Press "P/V/AV" button once and then use "+/-" buttons to change channel. By pressing "+/-" button, you can select the next or previous programme. AV Mode · Hold the "P/V/AV" button, source OSD will be displayed in a few second. 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.

Input Selection Once you have connected external systems to your TV, you can switch to different input sources. Press "SOURCE" button on your remote control consecutively for directly changing sources. Volume Setting · Press "V+" button to increase the volume. Press "V-" button to decrease the volume. A volume level scale (slider) will be displayed on the screen.

Programme Selection (Previous or Next Programme) · Press "P -" button to select the previous programme. · Press "P +" button to select the next programme. 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, press the numeric buttons consecutively. When the pressing time is due for the second numeric button, only the first digit programme will be displayed. Press directly the programme number to reselect single digit programmes. English - 12 - Viewing Electronic Programme Guide (EPG) You can view the electronic programme guide (EPG) to view information about available programmes. To view the EPG menu please press GUIDE button on the remote control. · Press " / " buttons to navigate through channels.

· Press " / " buttons to navigate through the programme list. · EPG menu displays available information on all channels. · Please note that event information is updated automatically. If there are no event information data available for channels, EPG will be displayed with blanks. Blue button (Next day): Displays the programmes of the next day. Numeric buttons (Jump): Jumps to the preferred channel directly via numeric buttons. OK (Options): Displays programme options including "Select Channel" option. Text button (Filter): Views filtering options. INFO (Details): Displays the programmes in detail. Red button (Prev Day): Displays the programmes of previous day.

Green button (Next day): Displays the programmes of the next day. Yellow button (Zoom): Expands programme information. OK (Options): Displays programme options including "Select Channel" option. INFO (Event Details): Displays the programmes in detail. Green button: Programme schedule will be listed Yellow button: Display EPG data in accordance with timeline schedule Blue button (Filter): Views filtering options.

Blue button (Filter): Views filtering options. INFO (Details): Displays the programmes in detail. Numeric buttons (Jump): Jumps to the preferred channel directly via numeric buttons. OK (Options): Displays programme options including "Select Channel" option. Text (Search): Displays "Guide Search" menu.

SUBTTL: Press SUBTITLE button to view Select Genre menu. Using this feature, you can search the programme guide database in accordance with the genre. Info available in the programme guide will be searched and results matching your criteria will be listed. (Now) : Shows the current programme. Red button (Prev Time Slice): Displays the programmes of previous time slice. Green button (Next Time Slice): Displays the programmes of the next time slice. Yellow button (Prev Day): Displays the programmes of previous day. English - 13 - First Time Installation IMPORTANT: Ensure that the aerial is connected before switching on the TV for the first time installation. · When the TV is operated for the first time, installation wizard will guide you through the process. First, language selection screen will be displayed: To select the "Yes" or "No" option, highlight the item by using " " or " " buttons and press OK button.



[You're reading an excerpt. Click here to read official HITACHI L22DG07U user guide](http://yourpdfguides.com/dref/3797475)
<http://yourpdfguides.com/dref/3797475>

Afterwards, the following OSD will be displayed on the screen and the digital television will search for digital terrestrial TV broadcasts. Note: You can press MENU button to cancel. After all the available stations are stored, Channel List will be displayed on the screen. If you like the sort channels, according to the LCN, please select "Yes" and then press "OK". Use " " or " " buttons to select your language and press OK button to set selected language and continue. After selecting the language, "Welcome!" screen will be displayed, requiring you to set Country, Teletext Language and Scan Encrypted options. Press OK button to quit channel list and watch TV. Installation By pressing " " or " " button, select the country you want to set and press " " button to highlight Teletext Language option. Use " " or " " button to select desired Teletext Language. Press " " button after setting Teletext Language option.

Scan Encrypted will be then highlighted. You can set Scan Encrypted as Yes if you want to scan coded stations. Afterwards select the desired Teletext Language. Press OK button on the remote control to continue and the following message will be displayed on the screen: Select Automatic Channel Scan by using " / " button and press OK button. Automatic Channel Scan options will be displayed.

You can select Digital, Analogue or Digital tuning using " / " and OK buttons. Press MENU button on the remote control and select Installation by using " " or " " button. Press OK button and the following menu screen will be displayed. English - 14 - Auto Channel Scan Menu Operation Digital: Searches and stores DVB stations. Analogue: Searches and stores analogue stations.

Full: Searches and stores both analogue and DVB stations. Whenever you select an automatic search type and press OK button, a confirmation screen will appear on the screen. To start installation process, select Yes, to cancel select No by using " " or " " and OK button. After auto channel scan type is set and selected and confirmed, installation process will start and progress bar will move along. Press MENU button to cancel process. In such a case, located channels are not stored. Analogue Manual Search After selecting search type as analogue, you can use " / " button to highlight an item and then press " " or " " button to set an option. Enter the channel number or frequency using the numeric buttons. You can then press OK button to search.

When the channel is located, any new channels that are not on the list will be stored. Manual Tuning HINT: This feature can be used for direct broadcast entry. Select Manual Channel Scan from the Installation menu by using " / " and OK buttons. Manual Scan options screen will be displayed. Select the desired Search Type using " " or " " button. Manual search options will change accordingly. Use " / " button to highlight an item and then press " " or " " button to set an option. You can press MENU button to cancel. Analogue Fine Tune Select Analogue Fine Tune from the Installation menu by using " " or " " and OK buttons. Analogue fine tune screen will be displayed.

Analogue Fine Tune feature will not be available if there are no analogue channels, digital channels and external sources stored. Press OK button to proceed. Use " " or " " button to set Fine Tune. When finished, press OK button again. Digital Manual Search Managing Stations: Channel List The TV sorts all stored stations in the Channel List.

You can edit this channel list, set favourites or set active stations to be listed by using the Channel List options. Press MENU button to view main menu. Select Channel List item by using " " or " " button. Press OK to view menu contents. In manual channel scan, the number of the multiplex or frequency are entered manually and only that multiplex or frequency are searched for the channels.

After selecting search type as Digital, you can enter the multiplex or frequency number using the numeric buttons and press OK button to search. Select Edit Channel List to manage all stored channels. Use " " or " " and OK buttons to select Edit Channel List. English - 15 - Operating the Channel List Locking a Channel You can press GREEN button to tag/untag all channels; YELLOW button to tag/untag a single channel. Select the channel that you want to lock and select Lock option. Press OK button to continue. You will be asked to enter parental control PIN. Default PIN is set as 0000. Enter the PIN number. Press " " or " " button to select the channel that will be processed.

Press " " or " " button to select a function on Channel List menu. Use P+/P- buttons to move page up or down. Press BLUE button to view filtering options. Press MENU button to exit. Press OK button when the desired channel is highlighted to lock/unlock the channel. Lock symbol will be displayed next to the selected channel. Managing Stations: Favourites You can create a list of favourite programmes. Press MENU button to view main menu. Select Channel List item by using " " or " " button. Press OK to view menu contents.

Select Favourites to manage favourite list. Use " / " and OK buttons to select Favourites. You can set various channels as favourites so that only the favourite channels are navigated. Moving a Channel First select the desired channel. Select Move option in the channel list and press OK button. Edit Number screen will be displayed. Enter the desired channel number by using the numeric buttons on the remote control. If there is a previously stored channel on that number, a warning screen will be displayed. Select Yes if you want to move the channel and press OK. Press OK button to process. Selected channel is now moved. Deleting a Channel You can press GREEN button to tag/untag all channels; YELLOW button to tag/untag channel. Select the channel that you want to delete and select Delete option. Press OK button to continue. A warning screen will appear. Select YES to delete, select No to cancel. Press OK button to continue. Renaming a Channel Select the channel that you want to rename and select Edit Name option. Press OK button to continue. Pressing " " or " " button moves to the previous/next character.

Pressing " " or " " button toggles the current character, i.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/3797475)

[L22DG07U user guide](http://yourpdfguides.com/dref/3797475)

<http://yourpdfguides.com/dref/3797475>

e., 'b' character becomes 'a' by " " and 'c' by " ". Pressing the numeric buttons 0..9 replaces the highlighted character with the characters printed above the button one by one as the button is pressed. · When finished, press OK button to save. Press MENU to cancel. · Select a channel by using " " or " " button. Press OK button to add selected channel to favourites list. Press OK button again to remove. Button Functions · OK: Add/remove a station. · YELLOW: Tag/untag a channel. · GREEN: Tag/untag all channels.

· BLUE: Displays filtering options. English - 16 - Managing Stations: Sorting Channel List You can select broadcasts to be listed in the channel list. To display specific types of broadcast, you should use Active channel list setting. Select Active channel list from the Channel list menu by using " " or " " button. Press OK button to continue.

If the selected channel is locked, you must enter the correct four-digit numeric code to view the channel (default code is 0000). "Enter PIN" will be displayed on the screen in such a case: Media Playback Using Media Browser If the USB stick is not recognized after power off/on or First Time Installation, first, plug the USB device out and power off/on the TV set. Plug the USB device in again. To display Media Browser window, press either "MENU" button on the remote control and then select Media Browser by pressing " " or " " button. Press OK button to continue. Media Browser menu options will be displayed. Also, when you plug USB devices, media browser screen will be displayed automatically: You can select a broadcast type option from the list by using " " /" " and OK buttons. Show All = showing all channels in the list. Digital Only = change channels between digital channels. Analogue TV Only = change channels between only analogue channels.

TV Only = change channels between Digital and Analogue channels. Radio Only = change channels between only radio channels. Text Only = change channels between text channels especially in UK. Favourites = change channels between selected favourite channels. You can play music, picture and video files from the connected USB memory stick. Use " " or " " button to select Videos, Photos, Music or Settings. Viewing Videos via USB Please refer to page 27 for supported formats On-Screen Information You can press INFO button to display on-screen information. Details of the station and current programme will be displayed on the information banner. When you select Videos from the main options, available video files will be filtered and listed on this screen. You can use " " or " " button to select a video file and press OK button to play a video.

If you select a subtitle file and press OK button, you can select or deselect that subtitle file. The following menu will be displayed while playing a video file: 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. Hint: Not all channels broadcast the programme data. If the name and time of the programme are not available, then information banner will be displayed with blanks.

English - 17 - Play (Stop (Pause (button): Starts the video playback. button): Stops the video playback. button): Pause the video playback. button): Goes backward. button): Goes forward.

Rewind (Forward (Loop/Shuffle (GREEN button): Press once to disable Loop. Press again to disable both Loop and Shuffle. Press once more to enable only Shuffle. Press again to enable all. You can follow the disabled functions with the change of the icons. RETURN: Back to file list. INFO: Displays help screen. Viewing Music via USB When you select Music from the main options, available audio files will be filtered and listed on this screen. Subtitle/Audio (LANG. button): Sets subtitle/Audio.

Yellow: Opens subtitle time correction menu Press RETURN (Exit) button to switch back to previous menu. Viewing Photos via USB When you select Photos from the main options, available image files will be filtered and listed on this screen. 0..9 (Numeric buttons): Jumps to the selected file. Play This (OK button): Plays the selected file. Play (button): Plays all media files starting with the selected one. Stop (Pause (button): Stops playback. button): Pauses the selected playback. Previous/Next (Left/Right buttons): Jumps to previous or next file to play.

FAV: Sorts files by Title,Artist or Album.. 0...

9 (Jump) (Numeric buttons): Jump to selected file using the numeric buttons. OK: Views the selected picture in full screen. Slideshow (all images. button): Starts the slideshow using INFO: Changes filter options. Loop/Shuffle (Blue button): Press once to disable Loop. Press again to disable both Loop and Shuffle. Press once more to enable only Shuffle. Press again to enable all. You can follow the disabled functions with the change of the icons. GREEN button: Views images in thumbnails. RED button: Sorts files by date. YELLOW button: Toggles viewing style. BLUE button: Changes media type. Slideshow Options Media Browser Settings Pause (button): Pauses the slideshow. button): Continues the slideshow.

@@@@/up/down buttons. English - 18 - Slide Show Interval: Sets slide show interval time. Show Subtitle: Sets subtitle enabling preference. Subtitle Language: Sets supported subtitle language. Subtitle Position: Sets subtitle position as up or down. Subtitle Font Size: Sets subtitle font size (max. @@@@ · Press SCREEN button repeatedly to change the image size. Available zoom modes are listed below. @@@@ · Reset: Resets the picture settings to factory default settings. @@@@Picture menu appears on the screen.

@@@@ · Use " " or " " button to set an item. @@@@Contrast: Sets the lightness and darkness values of the screen. Brightness: Sets the brightness value for the screen. @@Colour: Sets the colour value, adjusting the colors. Colour Shift: Adjust the desired colour tone.

Colour Temp: Sets the desired colour tone. Setting Cool option gives white colours a slight blue stress. For normal colours, select Normal option. Setting Warm option gives white colours a slight red stress. @@@@Autoposition: Automatically optimizes the display.

Press OK to optimize. @@@@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. 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. English - 20 - Configuring Sound Settings Sound settings can be configured according to your personal preferences. Press MENU button and select the first icon by using " " or " " button.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/3797475)

[L22DG07U user guide](http://yourpdfguides.com/dref/3797475)

<http://yourpdfguides.com/dref/3797475>

Press OK button to view Sound Settings menu. (For instance, volume level of advertisements tend to be louder than programmes). Dynamic Bass: Dynamic Bass is used to increase bass effect of the TV set. Digital Out: Sets digital out audio type.

Configuring Your TV's Settings Detailed settings can be configured to suit your personal preferences. Press MENU button and select Settings icon by using " " or " " button. Press OK button to view Settings menu. Operating Sound Settings Menu Items · Press " " or " " button to highlight a menu item. · Use " " or " " button to set an item. · Press MENU button to exit. Sound Settings Menu Items Volume: Adjusts volume level. Equalizer: Press OK button to view equalizer submenu. Operating Settings Menu Items · Press " " or " " button to highlight a menu item. · Press OK button to select an item.

· Press MENU button to exit. Settings Menu Items Conditional Access: Controls conditional access modules when available. Language: Configures language settings. Parental: Configures parental settings. Timers: Sets timers for selected programmes.

Date/Time: Sets date and time. Sources: Enables or disables selected source options. In equalizer menu, the preset can be changed to Music, Movie, Speech, Flat, Classic and User. Press the MENU button to return to the previous menu. Note: Equalizer menu settings can be changed manually only when the Equalizer Mode is in User.

Balance: This setting is used for emphasizing left or right speaker balance. Headphone: Sets headphone volume. AVL: Automatic Volume Limiting (AVL) function sets the sound to obtain fixed output level between programmes English - 21 Other Settings: Displays other setting options of the TV set. Using a Conditional Access Module IMPORTANT: Insert or remove the CI module only when the TV is SWITCHED OFF. · In order to watch certain digital channels, a conditional access module (CAM) can be necessary. This module must be inserted in the CI slot of your TV. · 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. · Insert the CAM and then the viewing card to the slot that is located in the terminal cover at the rear side of the TV. · 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. · 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. Configuring Language Preferences You can operate the TV's language settings using this menu. Press MENU button and select the fifth icon by using " " or " " button. Press OK button to view Settings menu. Use " " or " " button to highlight Language and press OK to continue: Use " " or " " button to set an item. Settings are stored automatically. Menu: displays the system language. Preferred These settings will be used if available.

Otherwise the current settings will be used. · Audio: Sets the preferred audio language. · Subtitle : Sets the subtitle language. Selected language will be seen in subtitles. · Teletext: Sets teletext language.

· Guide: Sets the preferred Guide language. Viewing Conditional Access Menu (*) (*) These menu settings may change depending on the service provider. Press MENU button and select the icon by using " " or " " button. Press OK button to view Settings menu. Use " " or " " button to highlight Conditional Access and press OK to view menu items.

Current (*) (*) These settings can be changed if only the broadcaster supports. Otherwise, settings will not be available to be changed. Audio: Changes the audio language for the current channel. · Subtitle: Sets the subtitle language for the current channel. English - 22 - Parental Control This function enables or disables the menu protection system and allows the PIN code to be changed. Press MENU button and select the icon by using " " or " " button. Press OK button to view Settings menu. Use " " or " " button to highlight Parental and press OK to continue: · Use " " or " " button to set. The timer can be programmed between Off and 2.00 hours (120 minutes) in steps of 30 minutes.

Setting Programme Timers You can set programme timers for a particular programme using this feature. Press " " button to set timers on an event.

Programme timer function buttons will be displayed on the screen. Adding a Timer To display parental lock menu options, PIN number should be entered. Factory default PIN number is 0000. After coding the correct PIN number, parental settings menu will be displayed: · Press YELLOW button on the remote control to add a timer. The following menu appears on the screen: Channel: Changes network type by using " " or " ". Timer Type: This feature is unavailable to be set. Date: Enter a date using the numeric buttons. Start: Enter a starting time using the numeric buttons.

End: Enter an ending time using the numeric buttons. Duration: Displays duration between the starting and ending time. Repeat: Sets a timer to be repeated as Once, Daily or Weekly. Use " " or " " buttons to select an option. · Press GREEN button to save the timer.

Press RED button to cancel. Change/Delete: Controls parental settings on timers. Parental Settings Menu Operation · Select an item by using " " or " " button. · Use " " or " " button to set an item. · Press OK button to view more options.

Menu Lock: Menu lock setting enables or disables the menu access. You can disable access to the installation menu or the whole menu system. Set PIN: Defines a new PIN number. Use numeric buttons to enter a new pin number. You will need to code your new pin a second time for verification purposes. IMPORTANT: The factory default pin number is 0000, if you change the pin number make sure you write it down and keep it safe. Editing a Timer · Select the timer you want to edit by pressing " " or " " button. · Press GREEN button. Edit Timer menu screen will be displayed. · When finished with editing, press GREEN button to save.

You can press MENU button to cancel. Deleting a Timer · Select the timer you want to delete by pressing " " or " " button. · Press RED button. · Select YES by using " " or " " buttons to delete the timer.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/3797475)

[L22DG07U user guide](http://yourpdfguides.com/dref/3797475)

<http://yourpdfguides.com/dref/3797475>

Select NO to cancel. Timers To view Timers menu, press MENU button and select Channel List icon by using " " or " " button. Press OK button to view Channel List menu. Use " " or " " button to highlight Timers and press OK to continue: Setting Sleep Timer This setting is used for setting the TV to turn off after a certain time. · Highlight Sleep Timer by using " " or " " button. English - 23 - Configuring Date/Time Settings Select Date/Time in the Settings menu to configure Date/Time settings.

Press OK button. · Select Sources in the Settings menu and press OK button. · Press " " or " " buttons to select a source. · Use " " or " " button to enable or disable the selected source. Changes are automatically stored.

Configuring Other Settings To view general configuration preferences, select Other Settings in the Settings menu and press OK button. · Use " " or " " buttons to highlight Date/Time. Date, Time, Time Settings Mode and Time Zone Setting will be available. Use " " or " " buttons to highlight the Time Settings Mode.

Time Settings Mode is set using " " or " " buttons.

It can be set to AUTO or MANUAL. When AUTO is selected, Date/Time and Time Zone options will not be available to be set. If MANUAL option is selected as the Time Zone can be altered: · By pressing " " or " " buttons select Time Zone. Use " " or " " buttons to change the Time Zone between GMT-12 or GMT+12. Date/Time on the top of the menu list will then change according to the selected Time Zone. · Changes are automatically stored. Press MENU to exit. Operation · Press " " or " " buttons to select an item. · Use " " or " " button to set an option. · Press OK button to view a sub-menu.

Menu Timeout: Changes timeout duration for menu screens. Scan Encrypted: When this setting is on, search process will locate the encrypted channels as well. If it is set as Off, encrypted channels will not be located in automatic search or manual search. Backlight (optional): This setting controls the backlight level and it can be set to Auto, Maximum, Minimum, Medium and Eco Mode (optional). Power Save Mode: Use " " or " " button to select Power Save Mode. Press " " or " " button to set Power Save Mode as On or Off. See the section, "Environmental Information" in this manual for further information on Power Save Mode. Note : Backlight function will be invisible if Power Save Mode is set to on. Blue Background: Activates or deactivates blue background system when the signal is weak or absent. Software Upgrade: To ensure that your TV always has the most update information, you can use this setting.

In order for the proper operation, please ensure that the TV is set to standby mode. Configuring Source Settings You can enable or disable selected source options. The TV will not switch to the disabled source options when SOURCE button is pressed. English - 24 - Analogue Teletext Teletext system transmits information such as news, sports and weather on your TV. Note that is the signal degrades, for example in poor/adverse weather conditions, some text errors may occur or the teletext mode may be aborted.

Teletext function buttons are listed below: " " Teletext / Mix : Activates teletext mode when pressed once. Press again to place the teletext screen over the programme (mix). Pressing again will quit the teletext mode. "RETURN" Index: Selects the teletext index page. "INFO/?" Reveal: Shows hidden information (e.g. solutions of games). "OK" Hold: Holds a text page when convenient. Press again to resume. " " / " " Subcode Pages : Selects subcode pages if available when the teletext is activated. P+ / P- and numbers (0-9): Press to select a page. Note: Most TV stations use code 100 for their index pages. You can enable or disable automatic upgrade by setting Automatic Scanning option. You can manually search for new software by selecting Scan for upgrade. Hard of Hearing: If the broadcaster enables any special signal concerning the audio, you can set this setting as On to receive such signals.

Audio Description: Audio description refers to an additional narration track for blind and visually impaired viewers of visual media, including television and movies. The description narrator talks through the presentation, describing what is happening on the screen during the natural pauses in the audio (and sometimes during dialogue, if deemed necessary). You can use this feature, only if the broadcaster supports that additional narration track. Auto TV Off: You can set the timeout value of auto off feature. After the timeout value is reached and the TV is not operated for selected time, the TV will go off. Standby Search (optional): Use " " or " " button to select Standby Search and then press " " or " " button to set this setting as On or Off. If you change Standby Search to Off, this function will be unavailable. To use Standby search please make sure that you select Standby Search as On. If the Standby Search is set to On, when the TV is in standby mode, available broadcasts will be searched. If the TV locates any new or missing broadcasts, a menu screen will be displayed, asking you whether or not to execute these changes.

Coloured Buttons (RED/GREEN/YELLOW/ BLUE) Your TV supports both FASTEXT and TOP text systems. When these systems are available, the pages are divided into groups or topics. When FASTEXT system is available, sections in a teletext page will become colour-coded and can be selected by pressing the coloured buttons. Press a coloured button that corresponds to with your needs. The coloured writings will appear, showing you which coloured buttons to use when TOP text transmission is present.

Pressing " " or " " commands will request the next or previous page respectively. Other Features Displaying TV Information: Programme Number, Programme Name, Sound Indicator, time, teletext, channel type and resolution 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.

Picture Mode Selection: By pressing PRESETS button, you can change Picture Mode settings in accordance with your viewing requirements. Available options are Dynamic, Natural and Cinema. Displaying Subtitles: You can enable subtitles by pressing the SUBTITLE button of the remote control. Press SUBTITLE button again to disable subtitle function.



[You're reading an excerpt. Click here to read official HITACHI](http://yourpdfguides.com/dref/3797475)

[L22DG07U user guide](http://yourpdfguides.com/dref/3797475)

<http://yourpdfguides.com/dref/3797475>

English - 25 - Tips Screen Care: Clean the screen with a slightly damp, soft cloth. 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. 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. 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. Please retune the channels. 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.

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. Also make sure the correct input source has been selected. Sound: You can not hear any sound. Did you perhaps button? Sound is interrupt the sound, pressing the 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 on the TV.

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 English - 26 - Appendix A: PC Input Typical Display Modes The display has a maximum resolution of 1360x768. 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. Index 1 2 3 4 5 6 7 8 9 10 11 12 Resolution 640x400 640x480 640x480 800x600 800x600 1024x768 1024x768 1024x768 1152x864 1280x768 1280x1024 1360x768 Frequency 70 Hz 60 Hz 60 Hz 75 Hz 60 Hz 70 Hz 75 Hz 75 Hz 60 Hz 60 Hz 60 Hz 60 Hz Appendix B: AV and HDMI Signal Compatibility (Input Signal Types) Source Supported Signals PAL 50/60 EXT (SCART) NTSC 60 RGB 50 RGB 60 Side AV PAL 50/60 NTSC 60 480i 480P 576i YPbPr 576P 720P 720P 1080i 1080i 480i 480P 576i 576P 720P HDMI 720P 1080i 1080i 1080P 1080P 1080P 60Hz 60Hz 50Hz 50Hz 50Hz 60Hz 50Hz 60Hz 60Hz 60Hz 50Hz 50Hz 50Hz 60Hz 50Hz 60Hz 50Hz 60Hz 24 HZ Available O (X: Not Available, O: Available) In some cases a signal on the LCD TV may not be displayed properly. The problem may be an inconsistency with standards from the source equipment (DVD, Set-top box, etc.). If you do experience such a problem please contact your dealer and also the manufacturer of the source equipment.

English - 27 - Appendix C: Supported DVI Resolutions When connecting devices to your TV's connectors by using DVI converter cables (not supplied), you can refer to the following resolution information. 24Hz 480i 480p 576i 576p 720p 1080i 1080p 25Hz 30Hz 50Hz 60Hz Appendix D: Supported File Formats for USB Mode Supported Video Formats file extension .mpg .mpeg .dat .avi .ts .tp .trp .vob containers mpg, mpeg, ps Video Decoder MPEG 1 MPEG2 XviD Audio codec MPEG LPCM MP3 LPCM MP3 MP3 Resolution 1920x1080 1920x1080 1920x1080 AVI TS mpeg, mpg MPEG2 MPEG2 1920x1080 1920x1080 Supported File Formats Media Music file extension .

mp3 codec Mpeg 1/2 baseline Photo .jpg progressive Up to 1024x768 Up to 15360x8640 Remarks NB. Not all variations of the above formats can be guaranteed to play on this product due to version changes and copyright protection. English - 28 - Appendix E: Pin Specifications SCART connector pin specifications Pin 1 2 3 4 5 6 7 8 9 10 11 Input signal AUDIO OUT (RIGHT) AUDIO IN (RIGHT) AUDIO OUT (LEFT/MONO) AUDIO GND RGB-B GND AUDIO IN (LEFT/MONO) RGB-B IN AUDIO / RGB SWITCH / 16:9 RGB-G GND Not used RGB-G IN Pin 12 13 14 15 16 17 18 19 20 21 Input signal Not used RGB-R GND GND RGB-R / S.VHS CHROMINANCE IN BLANKING SIGNAL COMPOSITE VIDEO GND BLANKING SIGNAL GND COMPOSITE VIDEO OUT COMPOSITE VIDEO / S.

VHS LUMINANCE IN GND / SHIELD (CHASSIS) HDMI connector pin specifications Pin 1 2 3 4 5 6 7 8 9 10 Input signal TMDS Data2+ TMDS Data2 Shield TMDS Data 2 TMDS Data 1+ TMDS Data1 Shield TMDS Data1 TMDS Data0+ TMDS Data0 Shield TMDS Data0 TMDS Clock+ Pin 11 12 13 14 15 16 17 18 19 Input signal TMDS Clock Shield TMDS Clock CEC Reserved (N.C. on device) SCL SDA DDC/CED Ground +5V Power Hot Plug Detect Signal Input PC RGB Terminal (D-sub 15-pin connector) Pin 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 Input signal R G or sync on green B No connection No connection R.GND G.GND B.

GND No connection GND No connection [SDA] H.sync or H/V composite sync V.sync. [V.CLK] [SCL] English - 29 - Appendix F: Software Upgrade · Your TV is capable of finding and updating new software upgrades over broadcast channels. · For broadcast channels search, TV looks the available channels stored in your settings. So before software upgrade search, it is advised to auto search and update all available channels. 1) Software upgrade search via user interface · It is possible manually to check if there is a new software upgrade for your TV set. · Simply navigate on your main menu. Choose Settings and select Other Settings menu.

In Other Settings menu navigate on to the Software Upgrade item and press OK button to open Upgrade Options menu. · In Upgrade Options menu select Scan for upgrade and press OK button. · If a new upgrade is found, it starts to download the upgrade. A progress bar indicates the remaining download progress. When download completes with success a message is displayed for reboot to activate new software. Press OK to continue with the reboot operation. 2) 3.AM search and upgrade mode · If Automatic scanning in Upgrade Options menu is enabled, TV wakes up at 03:00 and searches broadcast channels for new software upgrade. If new software is found and downloaded successfully, with next power up TV opens with new software version. Note on reboot operation: Reboot is the last step in software upgrade operation if download of new software is finished successfully.



[You're reading an excerpt. Click here to read official HITACHI L22DG07U user guide](http://yourpdfguides.com/dref/3797475)
<http://yourpdfguides.com/dref/3797475>