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You can read the recommendations in the user guide, the technical guide or the installation guide for POLAROID TLU-01911C. You'll find the answers to all your questions on the POLAROID TLU-01911C in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual POLAROID TLU-01911C
User guide POLAROID TLU-01911C
Operating instructions POLAROID TLU-01911C
Instructions for use POLAROID TLU-01911C
Instruction manual POLAROID TLU-01911C

HD-Ready Widescreen LCD TV with Digital Tuner

◆ Polaroid

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Manual abstract:

polaroid.com and click on "Company" or call the customer service number for your country listed in the instruction manual. This TV incorporates High-Definition Multimedia Interface (HDMITM) technology. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. FCC Federal Communications Commission Statement ENGLISH This equipment has been tested and found to comply with the limits of a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1. Reorient/Relocate the receiving antenna.

2. Increase the separation between the equipment and receiver. 3. Connect the equipment into an outlet on a circuit which is different from what the receiver is connected to. 4.

Consult the dealer or an experienced radio/TV technician for help. Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user authority to operate the equipment. 1 Warnings and Precautions Warnings and Precautions To prevent any injuries, the following safety precautions should be observed in the installation, use, servicing and maintenance of this equipment. Before operating this equipment, please read this manual completely, and keep it nearby for future reference. This symbol is intended to alert the user to avoid the risk of electric shock.

This equipment must not be disassembled by anyone except qualified service personnel. WARNING This symbol is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance. CAUTION To reduce the risk of fire or electric shock, do not expose this equipment to rain or moisture. TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. Important Safety Instructions This symbol indicates caution points. This symbol indicates actions that should not be done. This symbol indicates actions that must be performed.

Do not place the equipment on any uneven or unstable carts, stands, tables, shelves etc. The equipment may fall, causing serious injury to children or adults and serious damage to the equipment itself. Use only a cart or stand recommended by the manufacturer. This equipment and recommended cart or stand should be handled with care. Quick stops, excessive force, and uneven surfaces may cause the equipment and cart/stand to overturn. Do not disable the 3-wire grounding type plug. The grounding pin on the 3-prong plug is an important feature. Removing the grounding pin will increase the risk of damaging the equipment. If you can not fit the plug into the electrical outlet, contact an electrician to install a grounding outlet. Always operate this equipment from the type of power source indicated on the rear of the serial/model plate.

Never overload wall outlets and extensions. 2 Warnings and Precautions Use and handle the power cord with care. Do not place any heavy objects on the AC power cord. Do not pull the AC power cord. Do not handle the AC power cord with a wet hand.

Do not touch the power cord and antenna cable during lightning. Remove the plug from the wall outlet, if the equipment will not be used for a long period of time. Do not place, use or handle this equipment near water. Never expose the equipment to liquid, rain, or moisture. Seek for service if any of the above is spilled into the equipment.

Do not expose the equipment to extreme temperature or to direct sunlight, as the equipment may heat up and suffer damage. Do not install the equipment near any heat sources such as radiators, heat registers, stoves, or any other apparatus that might produce heat. Do not attempt to service the equipment yourself. Opening and removing the covers may expose you to dangerous voltage or other hazards and may void your warranty. Refer service to qualified personnel. Do not place or drop any other objects on top. Do not insert anything into the ventilation holes of your equipment. Inserting any metal or flammable objects may result to fire or electric shock. Protect the power cord from being walked on or pinchrd particularly at plugs ,convenience receptacles, and the point where they exit from the apparatus. Do not place the equipment on uneven or unstable carts, stands, tables, shelves etc.

The equipment may fall, causing serious injury to children or adults and serious damage to the equipment itself. Always place the equipment on the floor or on a surface that is sturdy, level, stable and strong enough to support the weight of the equipment. Do not block any ventilating openings. Leave an open space around the equipment. Never place the equipment : on a bed, sofa, rug, or any other similar surfaces; too close to drapes/curtains/walls, in a bookcase, built-in cabinet, or any other similar places that may cause poor ventilation. Unplug this apparatus during lightning storms or when unused for long periods of time. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped. Always remove the power cord from the outlet before cleaning the equipment. Never use liquid or aerosol cleaners on the equipment.

Clean only with a soft dry cloth. ENGLISH Only use attachments/accessories specified by the manufacturer. 3 Warnings and Precautions Outdoor Antenna Safety Instructions If an outdoor antenna is connected, follow the precautions below: An outdoor antenna should not be located in any area where it could come in contact with overhead power lines, or any other electric light or power circuits. When installing an outdoor antenna system, extreme caution should be taken to prevent contact with power lines. Direct contact with power lines may be fatal and should be avoided at all costs.

Section 810 of National Electrical Code (NEC) provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Antenna lead-in wire Ground clamps Antenna discharge unit (NEC section 810-20) Electric service equipment Grounding conductors (NEC section 810-20) Ground clamps Power service grounding (NEC Art250 part H) NEC : National Electrical code EXAMPLE OF OUTDOOR ANTENNA GROUNDING 4

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ENGLISH

5 Chapter 1 Introducing the LCD TV Package Contents Make sure all of the following contents are included. LCD TV Remote Control/ AAA Batteries x 2 POWER CH LIST SUBTITLE VIDEO Cable Component Cable GUIDE SLEEP ATV DTV VOL INPUT CH EXIT MENU OK INFO P MODE Power Cord AUDIO Cable Warranty Card User's Manual Quick Start Guide These items are all you need to set up and operate the LCD TV in its basic configuration. Make sure all of the above contents are included in the package. If you are missing any items, please contact the Polaroid customer service department. 6 Chapter 1 Introducing the LCD TV Setting Up Your LCD TV How to install the TV Stand Follow the instructions below to install the TV stand: Open the box, and make sure all necessary parts are in the box. The package contains: ENGLISH LCD TV Stand Cover an even stable surface with a soft cloth. Place the LCD TV unit facedown on the cloth. Fit the stand onto the bottom of the LCD TV unit as shown: Then push until the stand clicks into the LCD TV's stand socket. To Remove the LCD TV's stand socket for wall mounting: Ensure the stand base is removed. For wall mounting the stand socket attached to the back of the TV should be detached.

Using a Phillips screwdriver remove the screw which is inside the stand socket. The stand socket section should then slide off the locator rod connected to the TV. To attach this LCD TV to a wall a standard 100x100 VESA mounting bracket is required. 7 Chapter 1 Introducing the LCD TV How to setup the TV Use a supplied antenna cable to connect the VHF/UHF signal to the LCD TV's ANT. terminal (refer to page 15-18).

Connect the AC power cord at the back of the TV and connect the power cord to wall outlet. Insert the 2 batteries supplied in remote control. Step1 Slide the back cover up to open the battery compartment of the remote control. Step2 Insert two AAA size batteries. Make sure to match the (+) and (-) ends of the batteries with the (+) and (-) ends indicated in the battery compartment.

Slide the cover back into place. Do not use caustic cleaners (porcelain, stainless steel, toilet, or oven cleaner etc.) on the remote, as it P MODE 29 Accesses the TELETEXT items or corresponding pages. The coloured buttons are used to access interactive modes when using Digital / Freeview TV channels. 12 Chapter 2 Installing the LCD TV Chapter 2 Installing the LCD TV ENGLISH Refer to the owner's manual of any external equipment to be connected. When connecting any external equipment, do not connect any AC power cords to wall outlets until all other connections are completed. Connecting a TV Cable or an Antenna Antenna Connection The antenna requirements for good color TV reception are more important than those for a black & white TV reception. For this reason, a good quality outdoor antenna is strongly recommended. The following is a brief explanation of the type of connection that is provided with the various antenna systems. A 75-ohm system is generally a round cable (not included) with Ftype connector that can easily be attached to a terminal without tools.

F-type connector 75-ohm coaxial cable (round) A 300-ohm system is a flat twin-lead cable (not included) that can be attached to a 75-ohm terminal through a 300-75-ohm adapter (not included). 300-ohm twin-lead cable (flat) 13 Chapter 2 Installing the LCD TV Use one of the following two diagrams when connecting an outdoor antenna. A: Shows how to use a VHF/UHF combination outdoor antenna. B: Shows how to use a separate VHF and/or UHF outdoor antenna. A. Combination VHF/UHF antenna VHF/UHF Antenna 300/75-ohm adapter (not included) VHF/UHF Antenna 300-ohm twinlead cable 75-ohm coaxial cable B. Separate VHF and/or UHF antennas UHF Antenna Combiner 300-ohm twin(not included) lead cable OUT I N 75-ohm coaxial cable 300-ohm twinlead cable VHF Antenna 14 Chapter 2 Installing the LCD TV Cable TV (CATV) Connection This reminder is provided to call the CATV system installer's attention to Article 820-40 of the National Electrical Code (NEC) that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building accurately, or as close to the point of cable entry as possible. Use of this TV for other than private viewing of programs broadcasted on UHF, VHF or transmitted by cable companies for the use of the general public may require authorization from the broadcast/cable company, and/ or program owner. A 75-ohm coaxial cable connector is built into the set for easy hookup. When connecting the 75-ohm coaxial cable to the set, connect the 75-ohm cable into the ANT.

terminal. Some cable TV companies offer premium pay channels. Since the signals of these premium pay channels are scrambled, a cable TV converter/descrambler is generally provided to the subscriber by the cable TV company. This converter/descrambler is necessary for normal viewing of scrambled channels. (Set your TV to channel 3 or 4, typically one of these channels is used.

If this is unknown, consult your cable TV company.) For more specific instructions on installing cable TV, consult your cable TV company. One possible method of connecting the converter/descrambler provided by your cable TV company is shown in the diagram below. ENGLISH RF switch (not included) A IN B OUT 2 set signal splitter (not included) Cable TV Line VHF/UHF IN Cable TV converter/ descrambler (not included) The RF switch (not included) is required to provide two inputs (A and B). Setting the RF switch to position A allows viewing of all unscrambled channels by using the TV channel keys. Setting the RF switch to position B allows viewing of all scrambled channels via the converter/descrambler by using the converter channel keys. 15 Chapter 2 Installing the LCD TV 1 Use a supplied antenna cable to connect the TV signal to the LCD TV's TV CABLE terminal.

VHF/UHF IN 2 Connect the AC power cord at the back of the TV and connect the power cord to wall outlet. 3 Press the POWER button on your remote to turn on your LCD TV. a. After connecting an aerial to your LCD TV and connecting the mains cable to the TV and 230VAC mains socket, turn the POWER SWITCH of rear TV on, a red light will show on the front centre panel of the TV. b. @@Make sure an aerial is fitted then press OK button on the remote to start the Auto Programme Scan (APS). 2. In a short while you will see the TV programmes briefly as each channel is received and stored in the memory.

When APS is completed BBC1 will show, press CH+/- buttons to view the other channels stored. c. To power off press the POWER button, the green light will change to red. 4 Press the SOURCE button and choose TV or DTV mode then press OK to select. 16 Chapter 2 Installing the LCD TV Connecting a DVD Player Rear of TV PC/VGA IN ENGLISH VHF/UHF IN Video Audio Audio (R) (L) Pb Pr A D Video/Audio Cable DVD PLAYER METHOD A (AV4) Use a Component cable to connect the (Y Pb Pr) sockets on the DVD player to your LCD TV. Use an audio cable to connect the DVD's audio sockets to your LCD TV. @@Use a S-Video cable to connect your LCD TV and DVD player. @@@@@@@@@@@@@@Press the POWER button to turn on your LCD TV. @@@@@@@@Use a S-Video cable to connect your LCD TV and TV Cable Box. @@@@@@@@@@@@@@@@@@@@@@When APS is completed BBC1 digital TV will show, press CH+/buttons to view the other channels stored.

When finished ATV scan.TV will Auto change to DTV do the first installation channel. To view analogue TV press INPUT button and use the up / down arrow buttons to select TV and then Press the OK button.Change channels by pressing the CH +/- buttons. To power off press the POWER button, the green light will change to red.

Selecting a INPUT Press the INPUT button to display the function required (TV/AV).Using the arrow buttons on the remote highlight the function required and press the OK button to select the function. Select TV Channel Press the CH.+/- button on the remote control and the CH.+/-button on the LCD TV to change the TV channels.

You can directly select the TV channel required by pressing 1,2 or 3 etc on the remote button pad. Adjusting the Volume Press the VOL. +/ button on the remote control or the VOL. +/- button on the LCD TV to adjust the volume. To Mute the Sound Press MUTE and the sound cuts off. To turn mute off, press the MUTE button again, or simply press the VOL +/- button. Sleep Timer Press the SLEEP button continuously to select the sleep timer or turn the sleep timer from the OFF,15,30,60minutes; when the LCD TV has reached the set time, it will automatically turn off. If the TV has no input signal, it will automatically power down to standby after 15 minutes. 21 Chapter 3 Using the LCD TV OSD Menu Operation 1 The main menu provides access to the following menus: Video Adjust picture setting such as picture mode, contrast, brightness,sharpness colour and advanced. Adjust sound option and effects.

Adjust colour standard, sound standard, APS, Manual search, Channel setup. Adjust preferences such as OSD, blue screen, childlock, sleep timer, OSD timer, OSD reset. Adjust screen such as horizontal size, horizontal position, vertical position, phase, auto sync. The DTV menu provide four submenus as follow: edit channel list,configuration,parental control, EPG (Electronic Programme Guide),with which you can set the DTV as you wish. Audio Setup Preferences Screen DTV (Digital TV) 2 Press the MENU button on the remote control. The main menu will appear on the screen. 3 Use / to highlight your main menu option, then press OK to enter your selected option. Use / to highlight an option of the sub-menu. Use / to change the value of the item.Press the EXIT button to exit menu. VIDEO Use this Video setting menu to adjust the picture quality which best corresponds to your viewing requirements.The Video Menu includes the following options: OPTION Picture Mode DESCRIPTION Custom:Select for user's settings. The items of video can be adjusted when the picture mode is for user's settings except advanced item. Vivid:Select for enhanced picture contrast and sharpness. Standard:Select for standard picture settings. Recommended for home entertainment. Mild:Select for mild picture settings. Contrast Brightness Colour Tint(NTSC) Sharpness Adjust the difference between the brightness and darkness regions of the picture. Adjust to increase or decrease the brightness. Allows to adjust the colour from 0 to 100. Allows you to adjust the color tint of the picture.(Only for NTSC) Adjust to sharpen or soften the picture. 22 Chapter 3 Using the LCD TV The VIDEO Settings OPTION Advanced DESCRIPTION ENGLISH Display Mode Allows you to select the display mode to be Wide, 4:3,Original, Zoom. DCE Allows you to adjust the (Dynamic Contrast Enhancemen) to be off, low, mid, high. Allows you to adjust the blue stretch. Allows you to adjust the green stretch. Allows you to adjust the color temp. to be cool, warm , standard. Blue Stretch Green Stretch Color Temp. AUDIO Use this AUDIO setting menu to adjust the sound and balance and volume to your listening requirements.

OPTION Volume Balance DESCRIPTION presets the volume to a given setting. Adjust to emphasize left or right speaker balance. 23 Chapter 3 Using the LCD TV The Setup Settings(Analogue TV) Setup menu is only available when viewing Analogue TV. Use this Setup menu to select Colour Standard, Sound Standard, APS, Manual Search, Channel Setup.Use the Up/Down arrow buttons to highlight the required setting. Press the Press OK button to select the function. Use left / right arrow buttons to adjust the settings. Press OK to save the adjustment. OPTION Colour Standard DESCRIPTION Allows you to select the colour standard : AUTO,PAL, SECAM, UK = PAL. Setup Sound Standard APS Manual Search Channel Setup Allows you to select the sound standard : DK, BG, I, L/L'.

DK PAL D/K, SECAM D/K (East Europe / China) PAL B/G, SECAM B/G (Europe / East Europe / Asia / New Zealand / M.East / Africa /Australia) I PAL I (U.K. / Ireland / Hong Kong / South Africa) SECAM L/L' BG L/L' APS Start APS Press OK to start Auto Search and auto sort process. Note: Auto Sort will only operate in UK.

Country Allows you select the country :Austria, Belgium, Switzerland, Czech Rep., Germany, Denmark, Spain, France, Finland, UK, Greece, Hungary, Italy, Norway, Netherlands, Portugal, Poland, Sweden, Slovenia, Slovakia, Turkey, Others. Manual Search Allows you to adjust the manual search by hand if signal is too weak or picture is blurry. Channel Setup Setup Channel Setup Press the button to select Sort, Delete, Skip, Finetune, Save. Sort Allows you to manually sort the stored programme.

Allows you to delete the stored programme. Allows you to skip the stored programme.

Allows you to finetune the stored programme. Allows you to save the setup. Finetune Save Delete Skip Finetune Save 24 Chapter 3 Using the LCD TV The Preferences Settings Use this Preferences setting menu to set up some features: OSD, Blue Screen, Childlock, Sleep Timer, OSD Timer, OSD Reset. ENGLISH OPTION OSD DESCRIPTION Language : Allows you to select the OSD to be English, French, Spanish, German, Italian, Portugese, Dutch, Polish . Transparency: Allows you to adjust transparency from 0 to15. Allows you to select the blue screen to be off or on. Allows you to select the childlock to be yes or no. (Default password is 0000.

golden password is 3796.) Change Pin: Allows you to change the 4-digit password. Allows you to select the sleep timer to be off, 15min, 30min, 60min. Allows selection of the display time of the onscreen menu:5 s,10 s,15 s, 20 s, 25 s. Blue Screen Childlock Sleep Timer OSD Timer OSD Reset Allows you to restore the factory settings. SCREEN(Only for VGA) OPTION Horizontal Size DESCRIPTION Allows you to adjust the Horizontal Size from 0 to 100. Horizontal Position Vertical Position Phase Allows you to adjust the Horizontal Position of the picture. Allows you to adjust the Vertical Position of the picture. Allows you to improve focus clarity and image stability. Allows to auto synchronize VGA signal.

Auto Sync. Auto Sync. 25 Chapter 3 Using the LCD TV Chapter 4 Using the DTV OSD Settings OPTION Edit Channel List DESCRIPTION Lock some channels that are not suited for younger members of the family, skip/add the channel list as you wish. Configuration Add new channel, set audio language, subtitle language, as you wish. Upgrade the system.

View the signal information. Enable or Disable the menu protection system and allows the PIN code to be changed. Electronic Program Guide Parental Control EPG EDIT CHANNEL LIST Highlight the Edit Channel List option, then press OK button,there are three Items in the menu. Channel List C r eate a fa v our ite list M odifty a fav our ite list Delete a fav our ite list OK E XI T CREATE A FAVOURITE LIST Highlight the Create a favourite list item, pressing OK button, then The menu is displayed on the screen now. Once you enter the Create a favourite list menu,a new channel list will be created,you can create four favourite lists at most.

You can lock or unlock the selected channel by pressing the RED button, pressing the BLUE button to skip or add the selected channel. If you want to skip or add all, first press the GREEN button, then press either the RED button to skip all, or the GREEN button to add all. A channel selected as a locked appears in the channel list with a lock icon (red button) against the channel name, a channel selected as a added appears in the channel list with a add icon (tick) against the channel name. 26 Chapter 3 Using the LCD TV Using the DTV OSD Settings Channel List 1 2 3 4 5 6 F AV 1 B B C O NE B B C TWO B B C THR EE C B B C C hannel B B C NEWS 24 BBCi ENGLISH L ock Sk ip Exit Sor t M ov e Exit Screen Sk ip A dd A ll By pressing the YELLOW button you can sort the channels in the list. Then you can sort the channels alphabetically by pressing the RED button or sort the channels manually by pressing the BLUE button. If you have locked several channels, by pressing the YELLOW button, the locked channels will be placed at the bottom of the Channel list in alphabetical sort. Channel List 1 2 3 4 5 6 F AV 1 B B C O NE B B C TWO B B C THR EE C B B C C ha nnel B B C NEWS 24 BBCi A lpha btica l sor t L ock Unlock sor t E XI T C ancel operation M ov e When you complete the edit, press the EXIT button to quit the favourite channel list menu. The next menu will ask if you want to save the changes you have made, using the / buttons to highlight the YES option, and press the OK button to save the changes. Once you lock a channel, you must enter the PIN Code that is set in the parental control menu at first before the channel is displayed. 27 Chapter 3 Using the LCD TV If you skip a channel, it cannot be shown in the list menu (Press OK button will pop-up the favorite channel list menu when you watch the digital terrestrial television) unless you add it again.

(In the channel list menu, the skipped channel name is not shown.) MODIFY A FAVOURITE LIST You can modify the favourite list which you have create. The list named "TV / RADIO" is the default list, the rest are created. Select a favourite list, then press OK button to modify the list as you do in the create a favourite list menu. Modifty a favourite list TV R A DI O F AV 1 F AV 2 OK E XI T DELETE A FAVOURITE LIST Using the / buttons to highlight the list name which you want to delete, then pressing the OK button to delete the favourite list, pop-up menu will ask if you confirm or cancel the delete operation. (Note: The default favourite channel list name isn't displayed in the list, so you can only delete the list name you created.) the Delete a favourite list You ar e going to r em ov e the fa v our ite list pr ess O K to confir m 28 Chapter 3 Using the LCD TV Using the DTV OSD Settings ENGLISH CONFIGURATION Highlight the Configuration option, then press OK button to enter the selected option. The configuration menu is displayed on the screen now. CHANNEL INSTALLATION Use these options If you have moved location or want to rescan for new channels. Press OK button to display the channel installation menu. If you want TV to auto search the channels, press OK button to continue. Then you should choose the installation type by using the / buttons and press the OK button to start the installation process. If you choose `add', the new channels will be added in the channel list. If you choose `new', the new channels will replace the previous channels in the channel list. 29 Chapter 3 Using the LCD TV Using the DTV OSD Settings If you want to install the channels by yourself, using the/buttons to highlight the channel installation (manual) option, and press ok to install manually.

First you should choose the installation type, then you can see the following menu. Using / to cycle the channel option, then the bar graphs of signal level and signal quality will indicate whether any channels are likely to be found. You should choose the channel of which the signal quality bar is high as well, then press OK button to scan the channels. NEW DETECTED CHANNELS The New Detected Channels menu shows the channels that you add in the channel list recently. The type icon of the program is displayed against the channel name.

30 Chapter 3 Using the LCD TV Using the DTV OSD Settings Using the /buttons to highlight the user settings item in the configuration menu, then press OK button to display the user settings menu. ENGLISH AUDIO LANGUAGE This function select which language soundtrack you will hear when switching to a channel broadcasting with multiple soundtracks.

Highlight the audio language line in the user settings menu and use /buttons to cycle through the language options. SUBTITLE LANGUAGE This function selects the desired subtitle language whenever subtitle information is broadcast. Highlight the subtitle language line in the user settings menu and use/ buttons to cycle through the language option. SYSTEM PARAMETERS Using the/buttons to highlight the system parameters item in the configuration menu, then press OK button to display the system parameters menu. SYSTEM UPGRADE Highlight the System Upgrade item in the system parameter menu, pressing OK button to display the System Upgrade menu. press OK button to upgrade system. If there is a new software, the unit will upgrade itself. 31 Chapter 3 Using the LCD TV Using the DTV OSD Settings SYSTEM INFORMATION Highlight the system information item in the system parameter menu, pressing OK button to display the system information menu.

You can view the system information in this menu, however, you can modify nothing in this menu, Pressing OK button to quit. SIGNAL INFORMATION Highlight the Signal information item in the configuration menu, pressing OK button to display the Signal information menu. @@@@@@@@Toggle this option to enable, then the following items can be altered. RECEIVER LOCK You should enter the PIN CODE before you can see the DTV program while you power on the TV and select the DTV INPUT. CONFIGURATION MENU If you toggle this option to YES, you must enter the PIN CODE before you can access the configuration menu. CHANNEL LOCK If you toggle this option to YES, the channels you locked in the edit channel list menu can't be displayed before you enter the PIN CODE. MATURITY LEVEL There are 18 levels total. If you toggle this option to a number (1-18), for example, you toggle it to 15, that's to say, if the channels broadcast material is not suitable for the family members who are under 15 years old , you must enter the PIN CODE before you can view them. (The maturity level information should be broadcast with these programs.) 33 Chapter 3 Using the LCD TV Using the DTV OSD Settings PIN CODE CHANGE Pressing the 'RED' button will popup the PIN code change menu, enter the previous code by using the 0-9 buttons on the remote control, then enter the new code twice to confirm and this menu will disappear (The PIN is factory set to 0000).

Pressing EXIT to quit without saving the new code. Press the OK button to quit the parental control menu and save these alterations. Press the EXIT button to exit the parental control menu without saving these alteration. EPG EPG (Electronic Programme Guide) menu is reached by pressing GUIDE button, quit by pressing GUIDE button again. Current program is highlighted.

Use Channel Up/Down / buttons to change channels and view the other programmes on the selected channel. Press the Arrow up / Arrow down navigation buttons to scroll through and show programme content. There is a 7day EPG, you can see the other days channel list by using Left / right navigation arrow / buttons. 14:58 27/09/2005 REMINDER The short description of the highlighted channel is shown under the image window, and you can see the extended description by pressing the INFO or OK button and by pressing this button again you can close this window. Press "RED" button you can deminder the program what you like it, and by pressing this button again you can cancel this reminder.

14:58 27/09/2005 REMINDER 34 Chapter 3 Using the LCD TV Troubleshooting Before consulting service personnel, check the following chart for a possible cause of problem ENGLISH and for a possible solution. TV will not turn on Make sure the power cord is plugged in The batteries in the remote control may be exhausted. Replace new and same brand batteries. No picture, no sound Check the interface cable between TV and antenna/cable TV. Press the POWER button on the remote. Press the TV button on the remote, then press INPUT button repeatedly to select the connected video INPUTs. Poor picture, sound OK Check the interface cable between TV and antenna/cable TV. Try another channel, the station may have broadcast difficulties. Adjust the Brightness/Contrast options in the VIDEO Menu. Picture OK, poor sound Sound may be muted.

Press the button on the remote. Press the VOL+ button to increase the volume. Audio noise Move any infrared equipment away from the TV. 35 Specifications Key Features Various Audio/Video terminals for external equipment connection 1 set of composite A/V input terminals 1 SCART input terminals 1 set of component Video input terminals 1 VGA/ Audio input terminal 1 HDMI/Auido input terminals 1 Headphone terminal High Definition Multimedia Interface (HDMI) High Definition Multimedia Interface (HDMI) is a small, user-friendly interconnect that can carry up to 5 Gbps of combined video and audio in a single cable. This system eliminates the cost, complexity and confusion of multiple cables used to connect current A/V systems. HDTV Component Video Inputs Offers the best video quality for DVD(480p) and digital set-top-box (HD1080i, 720p) connections. 3D Digital Noise Reduction This function can digitally reduce image noise to provide better picture quality. WSS(Wide Screen Scale) Function This function can automatically convert and display any aspect ration (4:3 / Wide) TV broadcast signal. Built-in ATV and DTV Tuners The built-in DTV tuner allows the reception of DVB-T broadcasting without the addition of a set-top box. DISPLAY MODES The screen resolution has been optimized during production for the display modes listed below. If the signal from the system equals the standard signal mode, the screen adjusts automatically. If the signal from the system is not equal to the standard signal mode, adjust the screen resolution by referring to your video card user guide, otherwise there may be no video. Video signal: (VGA Standard) Resolution (Dot X Line) 640 x 480 Vertical Frequency(Hz) 59.94 72.80 75.

00 800 x 600 60.31 72.18 75.00 1024 x 768 60.00 70.

06 75.02 Horizontal Frequency(kHz) 31.46 37.86 37.50 37.87 48.07 46.87 48.36 56.47 60.

0.2 36 Specifications SPECIFICATIONS MODEL LCD Panel Panel Size Brightness Contrast Ratio Max. Resolution Input Connector VIDEO S-VIDEO TLU-01541C 15.4" TFT LCD 200 400:1 1280x800 1 1 TLU-01941C 19" TFT LCD 300 850:1 1440x900 1 1 1 1 1 1 1 1 1 1 ENGLISH YPbPr/ AUDIO IN(L/R) 1 AUDIO IN(L/R) PC/VGA IN HDMI IN PC AUDIO IN DIGITAL OUT HEADPHONE VHF/UHF IN Power Source Power Consumption Dimension WEIGHT 1 1 1 1 1 1 1 AC100~240V, 50/60HZ, 1.2A AC100~240V, 50/60HZ, 1.2A 50 W, standby < 3 W 15.2 w x 13.6 h x 5.2 d inch 7.1 LB 65 W, standby < 3 W 18 w x 15.

9 h x 5.2 d inch 12.3 LB 20070418 37 .