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You can read the recommendations in the user guide, the technical guide or the installation guide for ZENITH Z42PX2D. You'll find the answers to all your questions on the ZENITH Z42PX2D in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZENITH Z42PX2D
User guide ZENITH Z42PX2D
Operating instructions ZENITH Z42PX2D
Instructions for use ZENITH Z42PX2D
Instruction manual ZENITH Z42PX2D

Installation and Operating Guide | Warranty
Model Numbers | Z42PX2D/Z42PX2DH/Z42PX2ID/Z42PX2IDH | PLASMA TV



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Manual abstract:

REFER TO QUALIFIED SERVICE PERSONNEL. @@@@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: - Reorient or relocate the receiving antenna. - Increase the separation between the equipment and receiver. - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. @@@@This information shall be given in a language acceptable to the country where the apparatus is intended to be used. The important safety instructions shall be entitled "Important Safety Instructions". The following safety instructions shall be included where applicable, and, when used, shall be verbatim as follows. Additional safety information may be included by adding statements after the end of the following safety instruction list.

At the manufacturer's option, a picture or drawing that illustrates the intent of a specific safety instruction may be placed immediately adjacent to that safety instruction : 1. Read these instructions. 2. Keep these instructions. 3.

Heed all warnings. 4. Follow all instructions. 5. Do not use this apparatus near water.

6. Clean only with dry cloth. 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers)that produce heat. 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other.

A grounding type plug has two blades and a third grounding prong, The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus. 11. Only use attachments/accessories specified by the manufacturer. 12.

Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over. PORTABLE CART WARNING 206-4022 Owner's Manual 3 Safety Instructions Safety Instructions 13.

Unplug this apparatus during lightning storms or when unused for long periods of time. 14. 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 exposed to rain or moisture, does not operate normally, or has been dropped. 15.

CAUTION concerning the Power Cord : Most appliances recommend they be placed upon a dedicated circuit; that is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain. Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous.

Any of these conditions could result in electric shock or fire.

Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized servicer. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance. 16.

Outdoor Use Marking : WARNING - To Reduce The Risk Of Fire Or Electric Shock, Do Not Expose This Appliance To Rain Or Moisture. 17. Wet Location Marking : Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus. 4

Plasma TV 206-4022 Contents Contents Warning/Caution . . .

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Turn TV on. See page 22. 5. Turn video source equipment on. 6. Select viewing source for TV. See pages 25. 7. Fine-tune source image and sound to your personal preference or as required by source. See pages 26- 29.

8. Additional features set up See Contents above. After reading this manual, keep it handy for future reference. 206-4022 Owner's Manual 5 Introduction Introduction What is a Plasma Display Panel (PDP)? A plasma display panel is the latest display technology and the best way to achieve flat panel displays with excellent image quality and large screen sizes that are easily viewable. The PDP can be thought of as a descendant of the neon lamp and it can be also be viewed as a series of fluorescent lamps. How does it work? PDP is an array of cells, known as pixels, which are comprised of 3 sub pixels, corresponding to the colors red, green, and blue. Gas in a plasma state is used to react Video Input Connect audio/video output from an external device to these jacks. Monitor Output Connect a second TV or Monitor. CABLE Input Connect cable signals to this jack, either directly or through a cable box. Power Cord Socket This TV operates on an AC power.

The voltage is indicated on the Specifications page. Never attempt to operate the TV on DC power. 8 Plasma TV 206-4022 Introduction Remote Control Key Functions - When using the remote control, aim it at the remote control sensor on the TV. TV INPUT · Rotates the input mode between Antenna and Cable. · Video, Front Video, Component 1-2, RGBDTV (or RGB-PC) and HDMI/DVI input sources, screen returns to the last TV.

MODE Selects the remote operating mode: TV, DVD, VCR, AUDIO, CABLE or STB. Select a mode other than TV, for the remote to operate an external device. TV INPUT TV/VIDEO MODE DAY GUIDE DAY + TV/VIDEO External input modes rotate in regular sequence: Antenna, Cable, Video, Front Video, Component 1-2, RGB-DTV (or RGB-PC) and HDMI/DVI input sources. (Video, Front Video, Component 1-2 input sources are linked automatically, only if these are connected) MENU Brings up the main menu to the screen the earth ground wire to prevent possible electric shock. If grounding methods are not possible, have a qualified electrician install a separate circuit breaker.

Do not try to ground the unit by connecting it to telephone wires, lightening rods, or gas pipes. Power Supply Short-circuit Breaker Desktop Pedestal Installation For proper ventilation, allow a clearance of 4" on each side and the top, 2.36" on the bottom, and 2" from the wall. Detailed installation instructions are included in the optional Desktop Stand Installation. 4 inches 2 inches To Install on a Desktop Pedestal mount minimum allowableclearances for adequate ventilation. 4 inches 4 inches 2.36 inches 12 Plasma TV 206-4022 Installation External Equipment Connections Antenna or Cable Connection 1. Analog and Digital TV signals provided on antenna - Wall Antenna Socket or Outdoor Antenna without a Cable Box Connections - For optimum picture quality, adjust antenna direction if needed. Multi-family Dwellings/Apartments (Connect to wall antenna socket) Wall Antenna Socket CABLE ANTENNA AC INPUT Bronze Wire RF Coaxial Wire (75 ohm) VHF Antenna UHF Antenna Turn clockwise to tighten. Bronze Wire Outdoor Antenna Single-family Dwellings /Houses (Connect to wall jack for outdoor antenna) Be careful not to bend the bronze wire when connecting the antenna.

2. Analog and Digital TV signals provided on cable Cable TV Wall Jack Bronze Wire RF Coaxial Wire (75 ohm) Bronze Wire O REMOTE CONTROL CABLE ANTENNA 206-4022 Owner's Manual 13 Installation 3. Analog and Digital TV signals provided on cable and antenna Antenna Bronze Wire RF Coaxial Wire (75 ohm) Cable TV Wall Jack Turn clockwise to tighten. RF Coaxial Wire (75 ohm) CABLE ANTENNA AC INPUT Bronze Wire · To improve the picture quality in a poor signal area, please purchase a signal amplifier and install properly. · If the antenna needs to be split for two TV's, install a "2Way Signal Splitter" in the connections. · If the antenna is not installed properly, contact your dealer for assistance. Signal Amplifier VCR Setup - To avoid picture noise (interference), leave an adequate distance between the VCR and TV - Use the ISM Method (on the Option menu) feature to avoid having a fixed image remain on the screen for a long period of time. If the 4:3 picture format is used; the fixed images on the sides of the screen may remain visible on the screen. Connection Option 1 Set VCR output switch to channel 3 or 4 and then tune the TV to the same channel number. E) Connection Option 2 1. Connect the audio and video cables from the VCR's output jacks to the TV input jacks, as shown in the figure. When connecting the TV to VCR, match the jack colors (Video = yellow, Audio Left = white, and Audio Right = red). If you connect an S-VIDEO output from VCR to the S-VIDEO input, the picture quality is improved; compared to connecting a regular VCR to the Video input. 2. Insert a video tape into the VCR and press PLAY on the VCR. (Refer to the VCR owner's manual.) 3. Select the input source with using the TV/VIDEO button on the remote control. Note that this TV finds the connected input sources automatically for Video, Front Video and Component 1-2. It is presumed that RGB and HDMI/DVI sources are connected. Do not connect to both Video and S-Video at the same time. PTICAL) VIDEO AUDIO L R VIDEO AUDIO L R COMPONENT INPUT 2 MONITOR OUTPUT RGB INPUT AUDIO INPUT DVD /DTV INPUT (MONO) REMOTE CONTROL CABLE ANTENNA AC INPUT COMPONENT INPUT 1 A/V INPUT S-VIDEO 1 2 ANT OUT ANT IN S-VIDEO OUT (R) AUDIO (L) VIDEO VCR Rear OUTPUT SWITCH 3 4 IN 14 Plasma TV 206-4022 Installation External A/V Source Setup How to connect Connect the audio and video cables from the external equipment's output jacks to the TV input jacks, as shown in the figure.



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When connecting the TV to external equipment, match the jack colors (Video = yellow, Audio Left = white, and Audio Right = red). OUTPUT RS-232C INPUT (CONTROL/SERVICE) S RC EO MN OT TR EO L VIDEO AUDIO L R VIDEO AUDIO L R HDMI 2 COMPONENT2 INPUT DIGITAL AUDIO (OPTICAL) V I D E O AC INPUT COMPONENT INPUT 2 MONITOR OUTPUT HDMI /DVI DVI INPUT RGB INPUT AUDIO INPUT DVD /DTV INPUT (MONO) CABLE ANTENNA COMPONENT INPUT 1 A/V INPUT How to use 1. Select the input source with using the TV/VIDEO button on the remote control. Note that this TV finds the connected input sources automatically for Video, Front Video and Component 1-2. It is presumed that RGB and HDMI/DVI sources are connected. 2. Operate the corresponding external equipment. Camcorder R AUDIO L VIDEO DVD Setup RS-232C INPUT (CONTROL/SERVICE) Video Game Device VIDEO OUTPUT AUDIO L R VIDEO AUDIO L R COMPONENT INPUT 2 MONITOR OUTPUT COMPONENT2 INPUT DIGITAL AUDIO (OPTICAL) Cable HDMI /DVI DVI INPUT RGB INPUT AUDIO INPUT DVD /DTV INPUT (MONO) REMOTE CONTROL CABLE ANTENNA AC INPUT COMPONENT INPUT 1 A/V INPUT S-VIDEO or DVD or DIGITAL AUDIO OPTICAL (R) AUDIO (L) B R S-VIDEO (R) AUDIO (L) How to connect 1.

Connect the DVD video outputs (Y, PB, PR) to the COMPONENT (Y, PB, PR) INPUT jacks on the TV and connect the DVD audio outputs to the AUDIO INPUT jacks on the TV, as shown in the figure. 2. If your DVD only has an S-Video output jack, connect this to the S-VIDEO input on the TV and connect the DVD audio outputs to the AUDIO INPUT jacks on the TV, as shown in the figure. Note: If your DVD player does not have component video output, use S-Video. How to use 1. Turn on the DVD player, insert a DVD. 2. Use the TV/VIDEO button on the remote control to select Component 1 or Component 2. (If connected to S-VIDEO, select the Video or Front Video external input source.) 3.

Refer to the DVD player's manual for operating instructions. · Component Input ports To get better picture quality, connect a DVD player to the component input ports as shown below. Component ports on the TV Y Y Y Y Y PB PR Video output ports on DVD player Pr Pb B-Y R-Y Cr Cb PB PR Notes: · Digital Audio will not work for Component 1 input source. · Digital Audio operation has priority if Digital Audio and AUDIO L/R are connected at the same time. 206-4022 Owner's Manual 15 Installation TM CableCARDTM Setup How to use TM Insert the CableCARDTM received from the cable service provider to TM the CableCARDTM slot of TV back panel.

If the pairing information about this TV and the CableCARD is automatically displayed on the screen, contact with the cable service provider by phone. RS-232C INPUT (CONTROL/SERVICE) OUTPUT COMPONENT2 INPUT DIGITAL AUDIO (OPTICAL) Note : TM · CableCARDTM have the types of Motorola, Scientific Atlanta, SCM etc.. TM These 3 types of CableCARDTM can be used for this PLASMA TV. TM Caution: When removing the CableCARDTM, do not drop it as this may cause impact to the TM CableCARDTM.

Cable HDMI /DVI DVI INPUT RGB INPUT AUDIO INPUT HDSTB Setup - This TV can receive Digital Over-the-air/Cable signals without an external digital set-top box. However, if you do receive Digital signals from a digital set-top box or other digital external device, refer to the figure as shown below. - This TV supports HDCP (High-bandwidth Digital Contents Protection) protocol for Digital Contents (480p,720p,1080i). RS-232C INPUT (CONTROL/SERVICE) VIDEO OUTPUT AUDIO L R VIDEO AUDIO L R COMPONENT INPUT 2 MONITOR OUTPUT IEEE-1394 Cable COMPONENT2 INPUT DIGITAL AUDIO (OPTICAL) Cable HDMI /DVI DVI INPUT RGB INPUT AUDIO INPUT DVD /DTV INPUT (MONO) REMOTE CONTROL CABLE ANTENNA AC INPUT COMPONENT INPUT 1 A/V INPUT S-VIDEO or or RGB-DTV OUTPUT (R) AUDIO (L) (R) AUDIO (L) DIGITAL AUDIO OPTICAL DVI-DTV OUTPUT HDMI-DTV OUTPUT DIGITAL AUDIO OPTICAL (R) AUDIO (L) B R Digital Set-top Box How to connect Use the TV's COMPONENT (Y, PB, PR) INPUT, RGB or HDMI/DVI jack for video connections, depending on your set-top box connector. Then, make the corresponding audio connections. Signal 480i 480p 720p 1080i Component 1/2 Yes Yes Yes Yes RGB-DTV , HDMI/DVI No Yes Yes Yes How to use 1. Turn on the digital set-top box. (Refer to the owner's manual for the digital set-top box.) 2. Use TV/VIDEO on the remote control to select Component 1, Component 2, RGB-DTV, or HDMI/DVI source.

16 Plasma TV 206-4022 Installation PC Setup - This TV provides Plug and Play capability, meaning that the PC adjusts automatically to the TV's settings. - The TV perceives 640x480, 60Hz as DTV 480p based on the PC graphic card, change the screen scanning rate for the graphic card accordingly. <When the PC supports DVI> How to connect 1. Connect the PC to HDMI/DVI port of this TV with an HDMI-to-DVI cable(not supplied with this product). 2. If the PC(or the sound card of the PC) has a fiber optic digital audio output connector, connect the PC's audio output to DIGITAL AUDIO(OPTICAL) port for DVI INPUT. 3. If the PC(or the sound card of the PC) has an analog audio output connector, connect the PC's audio output to AUDIO INPUT port located on the right side of RGB INPUT port. How To Use 1. To get the best picture quality, adjust the PC graphics card to 1024x768, 60Hz.

2. Select HDMI/DVI input source in input source option of SETUP menu.(Refer to P.25) TV/VIDEO button is also available for this purpose. 3. Check the image on your TV. There may be noise associated with the resolution, vertical pattern, contrast or brightness in PC mode. If noise is present, change the PC output to another resolution, change the refresh rate to another rate or adjust the brightness and contrast on the VIDEO menu until the picture is clear. If the refresh rate of the PC graphic card can not be changed, change the PC graphic card or consult the manufacturer of the PC graphic card. <When the PC supports RGB> How to connect 1.

Connect the PC to RGB INPUT port of this TV with a RGB cable(not supplied with this product). 2. If the PC(or the sound card of the PC) has an analog audio output connector, connect the PC's audio output to AUDIO INPUT port located on the right side of RGB INPUT port. How To Use 1. To get the best picture quality, adjust the PC graphics card to 1024x768, 60 Hz. 2. Select RGB-PC input source in input source option of SETUP menu.(Refer to P.25) Once you select RGB-PC in main input option of SETUP menu, TV/VIDEO button is also available for this purpose. 3.

Check the image on your TV. There may be noise associated with the resolution, vertical pattern, contrast or brightness in PC mode. If noise is present, change the PC output to another resolution, change the refresh rate to another rate or adjust the brightness and contrast on the VIDEO menu until the picture is clear.



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UNIVERSAL VIEWSTAR ZENITH Codes 047 002 008 030 110 105 017 029 039 100 007 004 005 026 012 087 100 078 004 008 009 030 007 014 024 048
071 072 074 090 081 030 030 040 062 066 LG (GOLDSTAR) M-NET MACOM MAGNAVOX MEMOREX MOVIE TIME NSC OAK PANASONIC PARAGON
PHILIPS 040 056 014 053 007 027 015 088 114 024 014 032 018 089 060 024 035 086 093 050 012 064 079 032 028 038 071 031 037 053 047 012 013 020
107 030 068 011 041 042 045 046 022 025 054 074 SHERITECH SIGNAL SIGNATURE SL MARX 206-4022 Owner's Manual 53 Programming Codes
HDSTB Brand ALPHASTAR DSR AMPLICA BIRDVIEW CHANNEL MASTER CHAPARRAL CITOH CURTIS MATHES DRAKE Codes 123 050 051 013 036
008 054 050 005 011 141 024 038 093 097 122 089 114 017 Brand Codes 134 004 016 029 059 101 140 037 039 051 104 147 Brand PACE SKY SATELLITE
Codes 142 Brand Codes 088 137 002 016 044 078 101 115 128 081 091 090 107 130 127 025 045 079 135 126 129 014 015 018 055 009 012 077 145 006
007 010 052 112 116 046 040 094 098 056 057 095 099 076 058 096 100 DX ANTENNA EHOSTAR ELECTRO HOME EUROPLUS FUJITSU 021 022 027
133 GENERAL INSTRUMENT 003 031 HITACHI 139 HOUSTON TRACKER 033 057 HUGHES 068 JANIEL 060 JERROLD 061 KATHREIN 108 LEGEND
057 LG 001 LUTRON 132 LUXOR 062 MACOM 010 065 MEMOREX 057 NEXTWAVE 028 NORSTAT 069 144 059 063 064 124 125 070 143 PANASONIC
060 PANSAT 121 PERSONAL CABLE 117 PHILIPS 071 PICO 105 PRESIDENT 019 PRIMESTAR 030 PROSAT 072 RCA 066 REALISTIC 043 SAMSUNG
123 SATELLITE SERVICE CO 028 085 032 SCIENTIFIC ATLANTA SONY 103 STARCAST 041 SUPER GUIDE 020 TEECOM 023 TOSHIBA UNIDEN 102
110 111 106 074 035 047 057 138 042 043 048 049 080 086 136 VIEWSTAR WINEGARD ZENITH 146 082 083 084 120 124 125 026 075 087 Audio Brand
AIWA Codes 028 070 096 129 139 229 Brand JVC KEC KENWOOD Codes 004 185 038 170 215 030 045 014 100 175 179 201 214 238 103 111 002 034
097 049 104 107 046 013 048 133 158 007 142 104 013 186 050 171 222 046 016 172 176 180 202 219 240 141 187 067 089 197 206 Brand PHILIPS
PIONEER Codes 026 039 065 115 113 080 092 103 124 193 204 011 019 106 031 072 156 206 005 044 118 012 076 162 166 205 112 042 091 123 143 043
063 093 094 127 250 Brand TOSHIBA THE VICTOR WARDS YAMAHA Codes 147 218 137 061 088 131 089 054 055 066 092 199 014 125 230 AKAI 163
ANAM 003 059 217 BURMECTER 252 CARVER 086 CLARION 199 DAEWOO 027 102 DENON 015 FANTASIA 071 FINEARTS 022 FISHER 089
LG(GOLDSTAR) 001 087 190 211 HAITAI 034 HARMAN/KARDON 068 INKEL 037 078 122 152 157 189 225 247 014 017 023 106 189 216 235 236
KOHEL NAD LOTTE 053 060 084 148 198 221 075 130 143 LXI MAGNAVOX MARANTZ 036 173 177 181 208 223 098 174 178 183 213 232 QUASAR
RCA RCX REALISTIC SAMSUNG SANSUI SANYO SCOTT SHARP 099 021 107 191 212 035 058 079 149 153 158 207 226 024 108 192 239 188 062 095
150 154 159 222 227 029 110 210 222 069 121 151 155 160 224 243 018 020 025 041 081 090 112 MCINTOSH MCS MEMOREX NAD ONKYO
SHERWOOD SONY TAEKWANG 040 041 047 056 057 132 140 033 064 113 220 241 251 TEAC TECHNICS 106 145 194 244 135 083 186 032 082 184 209
006 045 126 020 077 163 167 231 146 195 245 138 234 182 203 246 144 051 052 117 119 199 200 158 109 248 073 105 164 168 233 114 249 074 161 165
169 242 OPTIMUS PANASONIC PENNEY 010 085 106 136 185 187 237 101 113 128 134 DVD Brand APEX DIGITAL DENON GE HARMAN KARDON
JVC LG Codes 022 020 014 005 006 027 012 001 010 016 025 Brand MAGNAVOX MARANTZ MITSUBISHI NAD ONKYO PANASONIC Codes 013 024 002
023 008 017 003 009 Brand PHILIPS PIONEER PROCEED PROSCAN RCA SAMSUNG Codes 013 004 021 005 005 011 026 006 006 015 Brand SONY
THOMPSON TOSHIBA YAMAHA ZENITH Codes 007 005 019 009 010 006 008 018 016 025 54 Plasma TV 206-4022 Troubleshooting Checklist
Troubleshooting Checklist · Check whether the TV is turned on.



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No picture & No sound · Is the power cord inserted into wall power outlet? · Test the wall power outlet, plug another product's power cord into the outlet where the TV's power cord was plugged in. Picture OK & No sound · Press the VOLUME (D / E) button.

· Sound muted? Press MUTE button. · Check to see if there is any object between the TV and the remote control causing obstruction. The remote control doesn't work · Are batteries installed with correct polarity (+ to +, - to -)? (Refer to p.9) · Correct remote operating mode set: TV, VCR etc.? · Install new batteries.

(Refer to p.9) Picture appears slowly after switching on · This is normal, the image is muted during the TV startup process. Please contact your service center, if the picture has not appeared after five minutes. · Select Color in the Video menu and press the (Refer to p.26) G button.

No or poor color or poor picture · Keep a sufficient distance between the TV and the VCR. · Activate any function to restore the brightness of the picture. (If still picture is on the screen for more than 5 minutes, the screen gets dark.) Horizontal/vertical bars or picture shaking · Check for local interference such as an electrical appliance or power tool. No output from one of the speakers · Adjust Balance in the AUDIO menu. (Refer to p.27) Unusual sound from inside the TV · A change in ambient humidity or temperature may result in an unusual noise when the plasma display is turned on or off and does not indicate a fault with the TV. 206-4022 Owner's Manual 55 Maintenance Maintenance - Early malfunctions can be prevented. Careful and regular cleaning can extend the amount of time you will have your new TV. Be sure to turn the power off and unplug the power cord before you begin any cleaning.

Cleaning the Screen 1. Here's a great way to keep the dust off your screen for a while. Wet a soft cloth in a mixture of lukewarm water and a little fabric softener or dish washing detergent. Wring the cloth until it's almost dry, and then use it to wipe the screen. 2. Make sure the excess water is off the screen, and then let it air-dry before you turn on your TV. Cleaning the Cabinet To remove dirt or dust, wipe the cabinet with a soft, dry, lint-free cloth. Please be sure not to use a wet cloth. Extended Absence If you expect to leave your TV dormant for a long time (such as a vacation), it's a good idea to unplug the power cord to protect against possible damage from lightning or power surges. 56 Plasma TV 206-4022 Specification Product Specifications MODELS

Z42PX2D/Z42PX2DH/Z42PX21D/Z42PX21DH 47.

6 / 1210 27.6 / 701 11.6 / 295 79 / 35.9 852 x 480 (Dot) AC100-240V ~ 50/60Hz NTSC-M, ATSC, 64 & 256 QAM VHF 2 ~ 13, UHF 14 ~ 69, CATV 1 ~ 135, CADTV 1 ~ 135, DTV 2 ~ 69 75 32 ~ 104°F (0 ~ 40°C) Less than 80% Width (inches / mm) Height (inches / mm) Depth (inches / mm) Weight (pounds / kg)

Resolution Power requirement Television System Program Coverage External Antenna Impedance Operating Temperature Range Operating Humidity Range

· The specifications shown above may be changed without prior notice for quality improvement. 206-4022 Owner's Manual 57 Notes 58 Plasma TV 206-4022

ZENITH ELECTRONICS CORPORATION PLASMA TV Z42PX2D / Z42PX21D LIMITED WARRANTY USA Zenith will repair or replace your product, at Zenith's option, if it proves to be defective in material or workmanship under normal use, during the warranty period ("Warranty Period") listed below, effective from the date of original consumer/end user purchase.

This warranty is good only to the original consumer/end user of the product and is effective only when used in the United States. WARRANTY PERIOD: LABOR: ONE YEAR from the Date of Purchase. PARTS: ONE YEAR from the Date of Purchase. @@@@THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ANY IMPLIED WARRANTY IS REQUIRED BY LAW, IT IS LIMITED IN DURATION TO THE EXPRESS WARRANTY PERIOD ABOVE.

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S.A. product where the original factory serial numbers have been removed, defaced or changed in any way. product sold and labeled as "as is, where is" or similar disclaimer. The costs of repair or replacement under these excluded circumstances shall be borne by the consumer. CONCERNING PIXEL

FUNCTIONALITY: Your Plasma Television contains about one million individual pixels. Plasma TVs typically contain a small number of pixels that do not function normally. Your display has been inspected and is in compliance with manufacturer's specifications, indicating that any pixel defects do not affect the operation or use of your display. CUSTOMER INTER-ACTIVE CENTER NUMBERS: To obtain customer assistance, product information, or Dealer or Service locations Call 1-877-9Zenith (1-877-993-6484) (24 hours a day, 365 days per year) and select appropriate options from the menu. Or visit our

website at <http://www.zenithservice.com>

BEFORE CALLING FOR SERVICE: Please check your operating guide you may avoid a service call.



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G Please have your product model number, serial number and the date of purchase or the date of original installation available. G If a replacement unit is required, under some circumstances you may be asked to provide a reserve deposit to Zenith against a credit card number as surety for advanced shipment.

Your credit card will not be charged if you return the defective unit within 10 working days.

G If a replacement unit is received, please use the carton and packaging from that unit in returning the defective unit to Zenith. G Parts and service in accordance with the Zenith warranty are Zenith's responsibility and will be provided without charge. Other service requirements will be at the owner's expense. If you have problems in obtaining satisfactory warranty service, write or call the Zenith Customer Interactive Center. Service may be provided by independently owned and operated service organizations.

G To assure proper credit and avoid unnecessary charges, you must obtain a Return Authorization before returning any product for Zenith Warranty Service. Contact the number below or your authorized Zenith repair facility for details. G IMPORTANT: Please fill out and mail your Product Registration Card or go to www.zenithservice.com to register your product online. This information allows Zenith to reach you promptly should we discover a safety or reliability problem that could affect you. TO CONTACT ZENITH BY MAIL: LG Customer Interactive Center 201 James Record Road Huntsville, Alabama 35824 <http://www.zenithservice.com> P/N : 3828VA0528D e .



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