



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ZENITH L30W36. You'll find the answers to all your questions on the ZENITH L30W36 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZENITH L30W36
User guide ZENITH L30W36
Operating instructions ZENITH L30W36
Instructions for use ZENITH L30W36
Instruction manual ZENITH L30W36

Installation and Operating Guide | Warranty
Model Number | L30W36 | LCD AV MONITOR



© Copyright 2003, Zenith Electronics Corporation.



[You're reading an excerpt. Click here to read official ZENITH L30W36 user guide](http://yourpdfguides.com/dref/340752)
<http://yourpdfguides.com/dref/340752>

Manual abstract:

2. Connect all external video and audio equipment see pages 14 through 20. 3. Install batteries in remote control. See page 13. 4. Turn monitor on. See page 22. 5. Choose on screen menu language.

See page 29. (English is selected.) 6. Turn video source equipment on. 7.

Select viewing source for monitor. See page 11. 8. Fine-tune source image and sound to personal preference or as required by source. See pages 25, 27, and 28.

9. Additional features Setup See Table of Contents. 4 Safety Instructions Monitor Overview WARNINGS WARNING RISK OF ELECTRIC SHOCK DO NOT OPEN WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER TO QUALIFIED SERVICE PERSONNEL. The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons. @@@@ 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. - Consult the dealer or an experienced radio/TV technician for help.

· Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Picture & Sound Special Features CAUTION: Do not attempt to modify this product in any way without written authorization from Zenith Electronics Corporation. Unauthorized modification could void the user's authority to operate this product. COMPLIANCE: The responsible party for this product's compliance is: Zenith Electronics Corporation 2000 Millbrook Drive Lincolnshire, IL 60069, USA Phone: 1-847-941-8000 Misc. 5 SAFETY INSTRUCTIONS Important safeguards for you and your new product Your product has been manufactured and tested with your safety in mind. However, improper use can result in potential electrical shock or fire hazards. To avoid defeating the safeguards that have been built into your new product, please read and observe the following safety points when installing and using your new product, and save them for future reference. Observing the simple precautions discussed in this booklet can help you get many years of enjoyment and safe operation that are built into your new product. This product complies with all applicable U.S. Federal safety requirements, and those of the Canadian Standards Association. 1. Read Instructions All the safety and operating instructions should be read before the product is operated. 2. Follow Instructions All operating and use instructions should be followed.

3. Retain Instructions The safety and operating instructions should be retained for future reference. 4. Heed Warnings All warnings on the product and in the operating instructions should be adhered to. 5.

Cleaning Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning. 6. Water and Moisture Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool. 7. Accessories Carts and Stands Do not place this product on a slippery or tilted surface, or on an unstable cart, stand, tripod, bracket, or table. The product may slide or fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

8. Transporting Product A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn. and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to. 11. Power Sources This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

12. Power-Cord Polarization This product is equipped with a three-wire grounding type plug, a plug having a third (grounding) pin. This plug will only fit into the grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet.

Do not defeat the safety purpose of the grounding-type plug. 13. Outdoor Antenna Grounding If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code (U.S.

A.), ANSI/NFPA 70 provides information with regard 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. Example of Grounding According to National Electrical Code Instructions Ground Clamp Antenna Lead in Wire PORTABLE CART WARNING Antenna Discharge Unit (NEC Section 810-20) Grounding Conductor (NEC Section 810-21) Ground Clamps Power Service Grounding Electrode System (NEC Art 250, Part H) 9. Attachments Do not use attachments not recommended by the product manufacturer as they may cause hazards. 10. Ventilation Slots and openings in the cabinet are provided for ventilation Electric Service Equipment NEC - National Electrical Code 6 Safety Instructions Monitor Overview 14. Power-Cord Protection Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product. 15. Lightning For added protection for this product (receiver) during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system.



[You're reading an excerpt. Click here to read official ZENITH](http://yourpdfguides.com/dref/340752)

[L30W36 user guide](http://yourpdfguides.com/dref/340752)

<http://yourpdfguides.com/dref/340752>

This will prevent damage to the product due to lightning and power-line surges.

16. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal. 17. Overloading Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock. 18. Object and Liquid Entry Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product. 19. Servicing Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards.

Refer all servicing to qualified service personnel. 20. Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: a. If the power-supply cord or plug is damaged. b.

If liquid has been spilled, or objepeakers 12 Safety Instructions Monitor Overview Using the Remote Control Installing Batteries · Open the battery compartment cover on the back of the remote control and insert the batteries with correct polarity, match "+" with "+", and match "-" with "-". · Install two 1.5V "AAA" alkaline batteries. Don't mix used batteries with new batteries. Connections Basic Operation Sleep Timer Notes for Using the Remote Control Picture & Sound Make sure these are no objects between the remote control and its sensor.

Don't place the remote control near a heater or damp place. A hard impact to the remote control may cause operation failure. Signal from the remote control may be disturbed by sun light or other strong light. In this case, turn the set to a different direction, or dim the room light. Special Features Misc. 13 VCR Setup - As shown below, when connecting the Monitor to a VCR, match the colors of AV input jacks on the Monitor with the output jacks on the VCR: Video = yellow, Audio (Left) = white, Audio (Right) = red. · If you have a mono VCR, connect the audio cable from the VCR to the AUDIO (L/MONO) input on the LCD Monitor. · If you connect an S-VIDEO VCR to the S-VIDEO input, the picture quality is improved, compared to connecting a regular VCR to the Video input. · Avoid having a fixed image remain on the screen for a long period of time. A frozen still picture from a VCR (e.

g. a Channel label) displayed on the screen for prolonged periods of time will result in a ghost image remaining even after you change the image. Avoid prolonged display of any still image. S-VIDEO OUT (R) AUDIO (L) IN VIDEO Back Panel of VCR Tip · To avoid picture noise (interference), leave an adequate distance (20 inches or more) between the VCR and monitor. 14 Safety Instructions Monitor Overview Connections Basic Operation DC OUTPUT (DC 12V) R AUDIO L MONO VIDEO S-VIDEO Y PB PR AC INPUT R AUDIO L AV INPUT COMPONENT (DVD/DTV INPUT) RGB 2 INPUT (DIGITAL RGB INPUT) RGB 1 INPUT (PC/DTV INPUT) RS 232C INPUT (CONTROL/SERVICE) Sleep Timer Monitor Connections Panel Picture & Sound Special Features To Watch VCR INPUT SELECT 1 2 Use the INPUT SELECT button on the remote control to select VIDEO. (When connecting with S-Video, select the S-VIDEO source.) Insert a video tape into the VCR and press the PLAY button on the VCR. See VCR owner's manual. 15 Misc. Cable TV Setup - After subscribing to a cable TV service from a local provider and installing a converter, you can watch cable TV programming.

This monitor cannot display TV programming without a TV tuner or cable TV converter box. DC OUTPUT (DC 12V) R AUDIO L MONO VIDEO S-VIDEO Y PB PR AC INPUT R AUDIO L AV INPUT COMPONENT (DVD/DTV INPUT) RGB 2 INPUT (DIGITAL RGB INPUT) RGB 1 INPUT (PC/DTV INPUT) RS 232C INPUT (CONTROL/SERVICE) Monitor Connections Panel (R) AUDIO (L) TV VCR VIDEO RF Cable Cable Box Connections Panel To Watch Cable TV Programming 1 2 Use the INPUT SELECT button on the remote control to and select the VIDEO source. Tune to cable service provided channels using the cable box. INPUT SELECT Tip 16 · For further information regarding cable TV service, contact your local cable TV service provider(s). Safety Instructions Monitor Overview External AV Source Setup - As shown below, when connecting the Monitor tPC is equipped with a sound card, adjust the sound output on the PC.

· Set the display resolution of the PC to 1024X768 for the best picture. This monitor's resolution is 1280X768. DC OUTPUT (DC 12V) R AUDIO L MONO VIDEO S-VIDEO Y PB PR AC INPUT R AUDIO L L AV INPUT COMPONENT (DVD/DTV INPUT) RGB 2 INPUT (DIGITAL RGB INPUT) RGB 1 INPUT (PC/DTV INPUT) RS 232C INPUT (CONTROL/SERVICE) Monitor Connection Panel How to use INPUT SELECT On the remote control PC Setup · First, turn on the PC and press the ON/OFF button on the Monitor to apply power to it. Second, turn on the display by pressing the button on the Monitor or by pressing the POWER button on the Monitor's remote control. · Use the INPUT SELECT button on the remote control to select the RGB1 input source. · Set the resolution output of the PC to SXGA or under (1280 x 1024, 75Hz). Tips · Avoid keeping a fixed image on the Monitor's screen for a long period of time. The fixed image may become permanently imprinted on the screen; use a screen saver when possible. · Change the output resolution of PC to a displayable mode (Refer to page 21) and connect to RGB1/RGB2 Input (PC/DTV Input) on the monitor. 20 Safety Instructions Monitor Overview Monitor Image Display Specifications RGB1 Resolution 640x350 720x400 Horizontal Vertical Frequency (KHz) Frequency (Hz) 31.468 37.861 31.469 37.927 31.469 37.500 43.269 53.011 64.062 35.156 37.879 48.077 46.875 53.674 56.000 64.016 48.363 56.476 60.023 68.677 54.348 67.500 77.487 60.000 75.000 63.981 79.976 49.725 70.09 85.08 70.08 85.03 59.94 72.80 75.00 85.00 100.04 120.00 56.25 60.31 72.18 75.00 85.06 90.00 100.00 60.00 70.06 75.02 84.99 60.05 75.00 85.05 60.00 75.00 60.02 74.55 RGB2 Resolution 640x350 720x400 Horizontal Vertical Frequency (KHz) Frequency (Hz) 31.468 37.861 31.469 37.927 31.469 37.861 37.500 43.269 53.011 64.062 35.156 37.879 48.077 46.875 53.674 56.000 64.016 48.363 56.476 60.023 68.677 54.348 67.500 77.487 60.000 75.000 63.981 79.976 49.725 70.09 85.08 70.08 85.03 59.94 72.80 75.00 85.00 100.04 120.00 56.25 60.31 72.18 75.00 85.06 90.00 100.00 60.00 70.06 75.02 84.99 60.05 75.00 85.05 60.00 75.00 60.02 74.55

269 35.156 37.879 48.077 46.875 53.674 48.363 56.476 60.023 68.677 1152x864 54.348 67.500 77.487 60.000 75.000 63.981 49.725 70.09 85.08 70.08 85.03 59.94 72.80 75.00 85.00 56.25 60.31 72.18 75.00 85.06 60.00 70.06 75.02 84.99 60.05 75.00 85.05 60.00 75.00 60.02 74.55

55 Connections 640x480 640x480 800x600 Basic Operation 800x600 1024x768 Sleep Timer 1024x768 1152x864 1280x960 1280x1024 832x624 (Mac) Picture & Sound 1280x960 1280x1024 832x624 (Mac) Special Features Tips The synchronization input form for Horizontal and Vertical frequencies is separate.



[You're reading an excerpt. Click here to read official ZENITH
L30W36 user guide](http://yourpdfguides.com/dref/340752)
<http://yourpdfguides.com/dref/340752>

DOS mode may not work depending on video card if using a DVI-I cable. DDC protocol is preset for RGB1 (Analog RGB), and RGB2 (DVI, Digital RGB) modes. If the graphic card on the PC does not output analog and digital RGB simultaneously, connect either the RGB1 INPUT (PC/DTV INPUT) or the RGB2 INPUT (DIGITAL RGB INPUT) to display the PC on the monitor. If the graphic card on the PC does output analog and digital RGB simultaneously, set the monitor to either RGB1 or RGB2.

· If the message "out of range" appears on the screen, adjust the PC output to a format listed in the displayable monitor specification chart. · Change the computer's monitor output setting to the L30W36 for DDC to function. · Not every resolution shown in these charts support DDC. . . . Misc. 21 Turning on the Monitor - When using the remote control, aim it at the sensor on the Monitor.

Turning on the Monitor just after installation 1 2 Connect power cord correctly. Press the main ON OFF button on the Monitor. At this moment, the Monitor is switched to standby mode. Press the or INPUT SELECT button on the Monitor or press the POWER or INPUT SELECT button on the remote control to turn the Monitor on. Turning on the Monitor (power cord is still connected) 1 2 3 If the Monitor is turned off with the remote control button. · Press the or INPUT SELECT button on the Monitor or press the POWER or INPUT SELECT button on the remote control and then the Monitor will turn on. If the Monitor is turned off with the ON OFF button on the Monitor · Press the main ON OFF button on the Monitor to turn it on. If the Monitor is turned off with the remote control and also the ON OFF button on the Monitor · Press the main ON OFF button on the Monitor and then press the or INPUT SELECT button on the Monitor or press the POWER or INPUT SELECT button on the remote control to turn the Monitor on. Tip · Adjusting volume level The volume (G) button increases the sound level and the volume (F) button G F decreases the sound level. 22 Safety Instructions Monitor Overview Checking Available Features - Use the remote control to make adjustments.

@@@Size Win. Position Win. Reset D Move E menu PICTURE ADJ. Auto. Config. @@@@R-Adjust G-Adjust B-Adjust Screen saver Set ID D E Move. F Prev. G ENGLISH FRANÇAIS ESPAÑOL PORTUGUÊS DEUTSCH ITALIANO Sleep Timer Picture & Sound 2 Use the UP/DOWN button to select the desired language. SPECIAL Language Color TEMP. R-Adjust G-Adjust B-Adjust Screen saver Set ID ENGLISH ENGLISH FRANÇAIS ESPAÑOL PORTUGUÊS DEUTSCH ITALIANO D Move.

A Prev. E Special Features 3 Press the ENTER button to remove menu. ENTER Misc. 29 Color Temperature Adjustments READY Press the MENU button and then use the UP/DOWN button to select SPECIAL menu. Press the VOL (G) button.

MENU VOL 1 Use the UP/DOWN button to select Color TEMP. and then press the VOL (G) button. VOL SPECIAL Language Color TEMP. Color TEMP. R-Adjust G-Adjust B-Adjust Screen Saver Set ID D Move E G Normal Cool Warm User F Prev.

2 Use the UP/DOWN button to select your desired color temperature and then press the ENTER button. ENTER SPECIAL Language Color TEMP. @@@@menu. @@Auto. Config. ARC(Main) Zoom In/Out. @@Auto. Config. @@menu. @@Auto.

Config. @@Auto. Config. @@@@· Select the TV option for other equipment. @@- Color of main picture may be different from PIP's in PIP mode. @@@@Exit ZOOM+ F D G E A · Enlarge the Main Picture size with ZOOM+ button. · Reduce the Main Picture size with ZOOM- button. Moving the Enlarged Main Picture Use the VOL (F, G) button or UP/DOWN button to change the position of Main Picture. · It dose not operate when the ZOOM' is '0'. Zoom D F E G 25 Pos.

Adj. Exit VOL VOL A 38 Safety Instructions Monitor Overview Twin Picture Feature How to use Twin Picture TWIN PICTURE Use the TWIN PICTURE button to select source for twin picture. · Each time you press TWIN PICTURE, you select TWIN1, TWIN2 or TWIN OFF. TWIN1 TWIN2 TWIN OFF Connections Basic Operation TWIN 1 TWIN 2 Sleep Timer Picture & Sound TWIN OFF Special Features Selecting the Twin Picture Source SUB INPUT Use the SUB INPUT button to select the Twin Picture source. · When the Main Picture source is RGB1/RGB2/DTV (more than 480p), the Twin Picture source is S-video/Video/DVD (480i).

When the Main Picture source is S-video/Video/DVD (480i), the Twin Picture source is RGB1/RGB2/DTV (more than 480p). VIDEO RGB1 Misc. 39 Twin Picture Feature - TWIN PICTURE let you view different source inputs on your monitor screen at the same time. - Color of main picture may be different from sub picture in TWIN PICTURE mode. - When the Main Picture source is RGB1/RGB2/DTV (more than 480p), the Twin Picture source is Svideo/Video/DVD (480i).

When the Main Picture source is S-video/Video/DVD (480i), the Twin Picture source is RGB1/RGB2/DTV (more than 480p). Changing the Main and Twin pictures Use the SWAP button in Twin Picture mode to switch pictures. SWAP VIDEO RGB1 RGB1 VIDEO Selecting Twin Picture Size Use the WIN. SIZE button to select size for Twin picture. · Use VOL(F, G) button to change picture size. WIN.SIZE VIDEO RGB1 Window. Size FGAdjust A Exit · WIN. Position function doesn't work in the Twin picture mode. · WIN.

Size function doesn't work if there is no signal for Main/Twin picture. 40 Safety Instructions Monitor Overview PC Mode Features - Use the remote control to make adjustments. - Select RGB 1 input source. 1 2 Press the MENU button. Connections Press the UP/DOWN button. · Each press will cycle through the menus shown below. Basic Operation PICTURE APC Contrast Brightness Color Sharpness Tint Screen D Move E menu SOUND DASP Treble Bass Balance Exit D Move E menu Exit Sleep Timer SPECIAL Language Color TEMP. @@Size Win. Position Win. Reset D Move E menu PICTURE ADJ.

Auto. Config. @@41 Misc. PC Mode Adjustments - Select RGB1 source. READY Press the MENU button and then use the UP/DOWN button to select PICTURE ADJ.

menu. Press the VOL (G) button. MENU VOL 1 Use the UP/DOWN button to select Auto Config. and then press the VOL (G) button. VOL PICTURE ADJ. Auto Config. Auto. Config. ARC(Main) Zoom In/Out Position Clock Adjust Phase Adjust Reset D Move E F Prev G To Set 2 When Auto Config. has finished, 'OK' will appear on screen. PICTURE ADJ. Auto. Config. ARC(Main) Zoom In/Out Position Clock Adjust Phase Adjust Reset OK 3 If the picture needs to be adjusted more after auto adjustment, you can manually adjust the Clock Adjust and Phase Adjust menu options. Tip · The picture may appear strange while auto adjustment is functioning but that is normal during the procedure of searching for the best picture format.



[You're reading an excerpt. Click here to read official ZENITH L30W36 user guide](http://yourpdfguides.com/dref/340752)
<http://yourpdfguides.com/dref/340752>

@@menu. @@Auto. Config. @@. The adjustment range of Phase Adjust is 0 ~ 31. @@@@ Power k 02. Input Select k 03. Aspect Ratio k 04. Screen Mute k 05. Volume Mute k 06. Volume Control k 07. Contrast k 08. Brightness k 09. Color k 10. Tint k 11. Sharpness k 12. OSD select k 13. remote control k lock mode 14. PIP select k 15. PIP size k 16. PIP position k 17. Treble k 18. Bass k 19. Balance k 20. Color temperature k 21. R adjust k 22. G adjust k 23. B adjust k 24. @@Power (Command:a) G To control Power On/Off of the Monitor. Transmission [k][a][][Set ID][][Data][Cr] Data 0 : Power Off 1 : Power On Acknowledgement Transmission / Receiving Protocol Transmission [Command1][Command2][][Set ID][][Data][Cr] * [Command1] : * [Command2] : * [Set ID] To classify factory-adjustment mode or user-adjustment mode. To control LCD set.

You can adjust Set ID to choose desired monitor ID number in Special menu. Adjustment range is 1 ~ 99. When selecting Set ID '0', every connected LCD set is controlled. Select '0', factory adjustment. (* Transmit as Hexadecimal code.) To transmit command data. Transmit 'FF' data to read status of command. Carriage Return ASCII code '0x0D' Added to classify command, set ID and DATA. [a][][Set ID][][OK][Data][x] Data 0 : Power Off 1 : Power On G To show Power On/Off. Transmission [k][a][][Set ID][][FF][Cr] Acknowledgement [a][][Set ID][][OK][Data][x] Data 0 : Power Off 1 : Power On * In a like manner, if other functions transmit 'FF' data based on this format, Acknowledgement data feed back presents status about each function.

Connections Basic Operation * [DATA] * [Cr] * [] : : Sleep Timer * [Set ID], [Data] : Input command with 2byte. 02. Input Select (Command:b) OK Acknowledgement [Command2][][Set ID][][OK][Data][x] * The Monitor transmits ACK (acknowledgement) based on this format when receiving normal data. At this time, if the data is data read mode, it indicates present status data. If the data is data write mode, it returns the data of the PC computer.

Error Acknowledgement [Command2][][Set ID][][NG][Data][x] * The Monitor transmits ACK (acknowledgement) based on this format when receiving abnormal data from non-viable functions or communication errors. * Data : [01] : illegal code (This command is not supported.) [02] : not support function (This function doesn't work.) [03] : wait more time (Try again a few minutes later.) G To select input source for the Monitor.

You can also select an input source using the INPUT SELECT button on the Monitor's remote control. Transmission [k][b][][Set ID][][Data][Cr] Data 0 : RGB1 1 : Component 2 : Video 3 : S-Video Acknowledgement [b][][Set ID][][OK][Data][x] Data 0 1 2 3 : : : RGB1 Component Video S-Video 4 : RGB2 4 : RGB2 Picture & Sound Special Features Misc. 47 External Control Device Setup 03. Aspect Ratio (Command:c) G To adjust the screen format. You can also adjust the screen format using the ARC button on remote control or in the Picture Adj. menu. Transmission [k][c][][Set ID][][Data][Cr] Data 0 : Wide screen (16:9) 1 : Normal screen (4:3) 2 : Full screen (Zoom) Acknowledgement [c][][Set ID][][OK][Data][X] Data 0 : Wide screen (16:9) 1 : Normal screen (4:3) 2 : Full screen (Zoom) * Using the PC input, you select either Wide screen (16:9) or Normal screen (4:3). 06. Volume Control (Command:f) G To adjust volume. You can also adjust volume with the VOL buttons on remote control.

Transmission [k][f][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [f][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 07. Contrast (Command:g) 04. Screen Mute (Command:d) G To select screen mute on/off. Transmission [k][d][][Set ID][][Data][Cr] Data 0 : Screen mute off (Picture on) 1 : Screen mute on (Picture off) Acknowledgement [d][][Set ID][][OK][Data][X] Data 0 : Screen mute off (Picture on) 1 : Screen mute on (Picture off) G To adjust screen contrast. You can also adjust contrast in the Picture menu. Transmission [k][g][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [g][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 05. Volume Mute (Command:e) G To control volume mute on/off. You can also adjust mute using the MUTE button on remote control.

Transmission [k][e][][Set ID][][Data][Cr] Data 0 : Volume mute on (Volume off) 1 : Volume mute off (Volume on) Acknowledgement [e][][Set ID][][OK][Data][X] Data 0 : Volume mute on (Volume off) 1 : Volume mute off (Volume on) 08. Brightness (Command:h) G To adjust screen brightness. You can also adjust brightness in the Picture menu. Transmission [k][h][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code.

Acknowledgement [h][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 48 Safety Instructions Monitor Overview 09.

Color (Command:i) G To adjust the screen color. You can also adjust color in the Picture menu. Transmission [k][i][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [i][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 12. OSD Select (Command:l) G To select OSD (On Screen Display) on/off.

Transmission [k][l][][Set ID][][Data][Cr] Data 0 : OSD off 1 : OSD on Acknowledgement [l][][Set ID][][OK][Data][X] Data 0 : OSD off 1 : OSD on Connections 13. Remote Control Lock Mode (Command:m) 10. Tint (Command:j) G To adjust the screen tint. You can also adjust tint in the Picture menu. Transmission [k][j][][Set ID][][Data][Cr] Data Red : 0 ~ Green : 64 * Transmit as Hexadecimal code. Acknowledgement [j][][Set ID][][OK][Data][X] Data Red : 0 ~ Green : 64 G To set up the locking function of LCD remote control. Transmission [k][m][][Set ID][][Data][Cr] Acknowledgement [m][][Set ID][][OK][Data][X] Basic Operation Sleep Timer Data 0 : off 1 : on * If you select off, the remote control will not operate the unit. Picture & Sound 14. PIP Select (Command:n) 11. Sharpness (Command:k) G To adjust the screen sharpness.

You can also adjust sharpness in the Picture menu. Transmission [k][k][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [k][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 G To control PIP (Picture-in-Picture) or twin picture. You can also control PIP/TWIN PICTURE using the pip/twin picture button on remote control or in the Twin/Pip menu. Transmission [k][n][][Set ID][][Data][Cr] Data 0 1 2 3 : PIP/ DW off : PIP : Twin picture (DW1) : Twin picture (DW2) Special Features Acknowledgement [n][][Set ID][][OK][Data][X] Data 0 1 2 3 : PIP/ DW off : PIP : Twin picture (DW1) : Twin picture (DW2) Misc. 49 External Control Device Setup 17. Treble (Command:r) G To adjust the treble. You can also adjust treble in the Sound menu. Transmission [k][r][][Set ID][][Data][Cr] 15. PIP Size (Command:o) G To select PIP size. Transmission [k][o][][Set ID][][Data][Cr] Data 0 : Normal screen (4:3) 1 : Wide screen (16:9) Acknowledgement [o][][Set ID][][OK][Data][X] Data 0 : Normal screen (4:3) 1 : Wide screen (16:9) Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code.



[You're reading an excerpt. Click here to read official ZENITH L30W36 user guide](http://yourpdfguides.com/dref/340752)
<http://yourpdfguides.com/dref/340752>

Acknowledgement [r][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 18. Bass (Command:s) G To adjust the bass. You can also adjust bass in the Sound menu. Transmission [k][s][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code.

Acknowledgement [s][][Set ID][][OK][Data][X] 16. PIP Position (Command:q) G To select sub picture position for PIP. You can also adjust the sub picture position using the position button on the remote control or in WINDOW POSITION on the TWIN/PIP menu. Transmission [k][q][][Set ID][][Data][Cr] Data 0 : Right down on screen 1 : Left down on screen 2 : Left up on screen 3 : Right up on screen Acknowledgement [q][][Set ID][][OK][Data][X] Data 0 1 2 3 : : : : Right down on screen Left down on screen Left up on screen Right up on screen Data Min : 0 ~ Max : 64 19. Balance (Command:t) G To adjust the balance.

You can also adjust balance in the Sound menu. Transmission [k][t][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [t][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 50 Safety Instructions Monitor Overview 20. Color Temperature (Command:u) G To set up with 'normal, cool, warm, user' in the color temperature menu.. Transmission [k][u][][Set ID][][Data][Cr] Data 0 1 2 3 : : : : Normal Cool Warm User 23. B-Adjust (Command:\$) G To adjust 'B-adjust' blue color temperature. Transmission Connections [k][\$][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [\$][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 Acknowledgement [u][][Set ID][][OK][Data][X] Data 0 : Normal 1 : Cool 2 : Warm 3 : User Basic Operation 21. R-Adjust (Command:v) G To adjust 'R-adjust' red color temperature.

Transmission [k][v][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 64 * Transmit as Hexadecimal code. Acknowledgement [v][][Set ID][][OK][Data][X] Data Min : 0 ~ Max : 64 Data 0 1 2 3 : : : : RGB1 Component Video S-Video 4 : RGB2 24. Sub Picture Input Select (Command:y) Sleep Timer [k][y][][Set ID][][Data][Cr] Data Min : 0 ~ Max : 4 * Transmit as Hexadecimal code. @@@@ Careful and regular cleaning can extend the amount of time you will have your new Monitor. 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.

@@@@@ Press MUTE button. · Check speaker connections. See page 9. Sleep Timer · Check to see if there is any object between the LCD Monitor and the remote control causing obstruction. Picture & Sound The remote control doesn't work · Check to see if the batteries are installed with the correct polarities.

See page 13. · Install new batteries. See page 13. Special Features · Select Color in the PICTURE menu and press the VOLUME (G) button. See page 26. No or Poor color or Poor picture · Increase the distance between the Monitor 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.) Misc. 53 Troubleshooting Checklist No output from one of the speakers · Adjust Balance in the SOUND menu. See page 28. · Check speaker connections. See page 9. Picture appears slowly, after switching on · This is normal as the image is muted during monitor's startup process. · Please contact your service center if the picture has not appeared after five minutes.

Horizontal/vertical bars or picture shaking · Check for local interference such as an electrical appliance or power tool. Unusual sound from inside the monitor · A change in ambient humidity or temperature may result in an unusual noise when the monitor is switched off or on but does not indicate a problem with the monitor. 54 Safety Instructions Monitor Overview Product Specifications Connections MODEL Width (inches / mm) Height (inches / mm) Depth (inches / mm) Weight (pounds / kg) Power requirement Resolution Colors L30W36 29.9 / 759 21.5 / 546 7.1 / 179.5 40.6 / 18.4 AC 100-240~ 60Hz 1280 x 768(Dot) 16,770,000 (256 steps of each R, G, and B) Basic Operation Sleep Timer Picture & Sound · The specifications shown above may be changed without prior notice for quality improvement. Special Features Misc.

55 ZENITH ELECTRONICS CORPORATION LCD AV Monitor 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 ("Date of Purchase") of original consumer purchase of the product. This warranty is good only to the original purchaser of the product and effective only when used in the United States, excluding U.S. Territories. WARRANTY PERIOD: LABOR: One Year from the Date of Purchase.

Parts: One Year from the Date of Purchase. * Parts replaced are warranted for the remaining portion of the original warranty period. HOW SERVICE IS HANDLED: In-Home Service: Please retain dealer's dated bill of sale or delivery ticket as evidence of the Date of Purchase for proof of warranty, and submit a copy of the bill of sale to the service person at the time warranty service is provided. Please call 1-877-9Zenith (1-877-993-6484) to locate your nearest Zenith Authorized Service Center. Replacement parts may be new or factory remanufactured.

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. ZENITH WILL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL OR PUNITIVE DAMAGES OF ANY NATURE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, INCLUDING WITHOUT LIMITATION, LOST REVENUES OR PROFITS, LOST OR CORRUPTED PROGRAMMING OR DATA, OR ANY OTHER DAMAGE WHETHER BASED IN CONTRACT, TORT OR OTHERWISE. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitation on how long an implied warranty lasts, so the above exclusion or limitation may not apply to you. This warranty gives you specific legal rights and you may also have other rights that may vary from state to state. THIS LIMITED WARRANTY DOES NOT APPLY TO: 1. Damages or operating problems that result from shipping, installation, adjustment of user controls, calibration, maintenance or failure to maintain, or separate system components; and 2.



[You're reading an excerpt. Click here to read official ZENITH L30W36 user guide](http://yourpdfguides.com/dref/340752)
<http://yourpdfguides.com/dref/340752>

Damages or operating problems that result from normal wear and tear, misuse, abuse, operation outside environmental specifications or contrary to the requirements or precautions in the Operating Guide, accident, lightning strikes or other natural causes, unauthorized modification or alteration, incorrect electrical current or voltage, reception problem caused by inadequate home antenna or faulty antenna connections, computer software, institutional or commercial use, or other causes not arising out of defect in material or workmanship. 3. Therefore, the cost of repair or replacement of such a defective product shall be borne by the consumer.

CUSTOMER INTER-ACTIVE CENTER NUMBERS: For nearest Authorized Service Center, Where to buy, Product Assistance, or Customer Assistance Call 1-877-9Zenith (1-877-993-6484) (24 hours a day, 365 days per year) and select appropriate option from the menu. Or visit our website at <http://www.zenithservice.com> P/NO : 3828VA0338Q d 206-03861 .



[You're reading an excerpt. Click here to read official ZENITH L30W36 user guide](http://yourpdfguides.com/dref/340752)
<http://yourpdfguides.com/dref/340752>