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You can read the recommendations in the user guide, the technical guide or the installation guide for ZENITH R57W46. You'll find the answers to all your questions on the ZENITH R57W46 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZENITH R57W46
User guide ZENITH R57W46
Operating instructions ZENITH R57W46
Instructions for use ZENITH R57W46
Instruction manual ZENITH R57W46

Installation and Operating Guide | Warranty

Model Numbers | R40W46, R40W46F, R45W46, R45W46F, R50W46, R57W46 | Projection TVs



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Manual abstract:

REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. @@@@ATTENTION: POUR ÉVITER LES CHOCs ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND. NOTE TO CABLE/TV INSTALLER: This reminder is provided to call the cable TV system installer's attention to Article 820-40 of the National Electric Code (U.S.A.). The code provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of the cable entry as practical. **REGULATORY INFORMATION:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, 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. · 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. **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. The responsible party for this product's compliance is : Zenith Electronics Corporation, 2000 Millbrook Drive, Lincolnshire, IL 60069, USA 1-847-941-8000 **2 IMPORTANT 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 operating guide 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 an unstable cart, stand, tripod, bracket, or table. The product may 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. **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 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. Line-Cord Polarization** This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way.

This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. **13. 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. **PORTABLE CART WARNING (Continued on next page) 3 IMPORTANT SAFETY INSTRUCTIONS (Continued from previous page) 14. 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 19. Servicing Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards.



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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 objects have fallen into the product. c. If the product has been exposed to rain or water. d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation. e. If the product has been dropped or the cabinet has been damaged. f. If the product exhibits a distinct change in performance. 21.

Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards. 22. *Safety Check* Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition. 23.

Wall or Ceiling Mounting The product should be mounted to a wall or ceiling only as recommended by the manufacturer. 24. *Heat* The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat. *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) *Electric Service Equipment* NEC- National Electrical Code 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.

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. 4 CONTENTS Safety Warnings .

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tv mode vcr cable dvd sat light power 16. SLEEP (Sleep Timer) Sets turn off time. 17. FLASHBK Returns to the previous channel. 18. CC Selects the CAPTIONS: On, EZ Mute, or Off. 19. AUDIO Selects the sound appropriate for the program's character; Virtual, Flat, Music, Movie, Sports or User. 15 tv/video arc comp/dvi cc sleep flashbk 16 17 18 1 4 7 video fcr 2 5 8 0 3 6 9 audio mute 20. MUTE (Two Levels) Reduce sound to half volume or mute the sound entirely.

19 20 21. PIP (Picture-in-Picture) PIP Selects the PIP mode, twin picture window, or POP mode. PIPCH +/Selects the sub picture channel. SWAP Switches the main and sub pictures. PIP INPUT Selects the input signal for the sub picture. right vol ch pip pipch- pipch+ swap 21 still pip input position up enter mts 22 left 23 menu down exit 24 POSITION Moves the sub picture to another corner of the main picture. 22. MTS BUTTON Selects MTS sound: Mono, Stereo, or SAP. 23. UPD/ DOWNE/ LEFTF / RIGHTG/ ENTER · Navigates the on-screen menus to adjust the TV settings and preferences.

· Displays current TV mode (Remote control only). 24. EXIT Clears all on-screen displays and returns to TV viewing from any menu. play rew pause stop record ff skip r 25. STANDBY INDICATOR (r) Illuminates brightly when the TV is in standby mode.

Dims when the TV is switched on. 7 Remote Control Key Functions / TV Setup 26. REMOTE CONTROL SENSOR 27. LED (Light Emitting Diodes) Displays LEDs light when source is selected or feature is present. 28.

INDEX Switches LED Display on or off. Installing Batteries in the Remote Control · Remove the battery compartment cover on the back side and insert the batteries with correct polarity. · Install two 1.5V, AA type batteries. Don't mix used and new batteries. Front Panel Controls This is a simplified representation of front panel. * R40W46, R40W46F, R45W46, R45W46F 26 on/off tv/video menu enter mute vol ch 15 4 12 23 20 25 10 * R50W46, R57W46 26 tv/video menu enter index vol ch CATV VIDEO 15 on/off 4 12 23 28 25 27 10 Securing TV Position Stopper · Position the TV and prevent it from being moved, by placing the 4 stoppers under the roller casters on the bottom of the TV. · Casters (on TV bottom) Use to turn and move the TV easily. 8 Basic TV Setup and Operation Before operating your TV, make sure the TV has been connected to an antenna or cable system and the TV is plugged into a power outlet. Turning the TV On/Off The set switches to standby mode and the standby indicator lights red.

To switch the TV on from standby mode, press the on/off, tv/video, chD / E button on the set or tv/video, chD / E, comp/dvi, power or number button on the remote control. A channel number will be displayed on the screen. The on-screen display will disappear after a few seconds. Press the power button on the remote control or the set. The TV reverts to standby mode. Selecting a Language for the Onscreen Menus 1. Press the menu button and then use D / E button to select the Special menu. 2. Press the G and then use D / E button to select Language. 3.

Press the G and then use D / E button to select the desired language.



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From this point on, the menus will appear in the language you selected. 4. Press the exit button to return to TV viewing. Special Language CH. Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { { { { { +Move {Next+}Exit } Selecting a Source for the Main Screen Picture Changes the picture source for the main screen so you can watch your off-air TV, cable TV, VCR, DVD, or any other devices that are connected to your TV. 1. Press the menu button and then use D / E button to select the Special menu. 2. Press the G and then use D / E button to select Main input. 3. Press the G and then use D / E button to select TV, Video 1, Video 2, Video 3, Video 4, Component 1, Component 2 or DVI. Special CH. Language Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { { { { { TV TV + Video 1 Video 2 Video 3 Video 4 Component 1 Component 2 DVI +Move }Back 4. Press the exit button to return to TV viewing. 9 Basic TV Setup and Operation Channel Search Channel Search memorizes all the active channels in your area. You must do a channel search before you can use the TV. There two ways of memorizing channels. You can use either, EZ Scan or Manual Program..

In EZ Scan, the TV memorizes the channels in ascending numerical order. You can also add or delete channels manually. Finding Channels with EZ Scan EZ Scan searches and memorizes all the active channels in your area. Select the desired channel with the D / E buttons. 1. Press the menu button and then use D / E button to select the Channel menu. 2. Press the G and then use D / E button to select EZ Scan. 3. Press the G button.

The EZ Scan function starts. If you want to stop EZ Scan, press the enter () button. Only the channels searched up to that time are memorized. Notes · EZ Scan stores all available channels regardless of signal (RF, Cable). · If over-the-air and Cable TV channels are duplicated, use the number buttons (0 ~ 9) to change channels for: Over-the-Air Channels Cable TV Channels .

Channel CH. { To start { EZ Scan EZ Scan Manual prog. { Favorite ch. { { +Move {Next+}Back } EZ Scan OOOOTVO5 2% ++Stop 10 Adding/Deleting Channels with Manual Program 1. Press the menu button and then use D / E button to select the Channel menu.

2. Press the G and then use D / E button to select Manual prog.. 3. Press the G and then use D / E button to select Channel. 4. Press the G and then use D / E button to select the channel number you want to memorize or erase. 5. Press the F button and then use D / E button to select Memory. 6.

Press the G and then use D / E button to select On or Off. 7. Press the F button and then use D / E button to select Ch.name. You can make a channel name. 8.

Press the G and then use F / G button to select a word position and then D / E button to enter alphabet A to Z, a to z, number 0 to 9 and blank. 9. Repeat process 3 to 8 to memorize or erase another channels. 10.

Press the exit button to return to TV viewing. Channel CH. { EZ Scan Manual prog. { Manual prog. { To set Favorite ch.

{ { +Move {Next+}Back } Manual program Channel Memory Fine Ch.name Booster { TV02 { { { { { { { { { +Move {Next+}Back } Tuning Channels Use the ch D / E button to easily select the next higher or lower channel. Or, use the NUMBER buttons to directly select the desired channel. Adjusting the Sound Level Use the vol D button to increase the volume level or vol E button to decrease the volume level. If you press the mute button on the remote control once, the sound is reduce to the half level of original volume level.

When pressing the mute button on the remote control again, the sound is muted. At this time, the word Mute is displayed. Using Mute is convenient if you need to answer a telephone call. To restore the muted sound, press the mute button on the remote control again or vol D/E button again. Volume 5 EEEMute 11

Features Clock Setup: Auto/Manual Before using the on/off timer features, set the current time on the clock. Timer Auto Clock Setup The time is set automatically from a PBS broadcast signal. The PBS channel signal includes information for the correct time and daylight saving time. 1. Press the menu button and then use D / E button to select the Timer menu. 2.

Press the G and then use D / E button to select Clock . 3. Press the G and then use D / E button to select Auto . 4. Press the G button and then use the D / E button to select the Time zone. CH. Clock Off timer On timer Auto off { Auto { Manual { - - : - - AM { { +Move {Next+}Back } Auto clock Time zone PBS CH. D.S.T.

- - : - - AM Auto { Auto { E.S.T. { C.S.
T. M.S.T. P.

S.T. Alaska Hawaii 5. Press the G button and then use the D / E button to select E.S.T. (Eastern Standard Time), C.S.T. (Central Standard Time), M.

S.T. (Mountain Standard Time), P.S.T. (Pacific Standard Time), Alaska, or Hawaii. 6. Press the F button and then use the CH.. D/E button to select PBS 7.

Press the G button and then use the D / E button to set PBS channel. 8. Press the F button and then use the D / E button to select D.S.T.

(Daylight Savings Time) 9. Press the G button and then use the D / E button to set D.S.T.

(Daylight Savings Time) Auto, On, or Off depending on whether or not your viewing area observes Daylight Savings Time. 10. Press the exit button to return to TV viewing. +Move }Back Manual Clock Setup 1. Press the menu button and then use D / E button to select the Timer menu. 2. Press the G and then use D / E button to select Clock . 3. Press the G button and then use the D / E button to select Manual. 4.

Press the G button and then use the D / E button to set the hours. 5. Press the G button and then use the D / E button to set the minutes. 6. Press the exit button to return to TV viewing. Timer CH. Clock Off timer On timer Auto off { Auto { Manual { - - : - - AM { { { +Move {Next+}Back } 12 Off Timer/On Timer Setup Off Timer automatically switches the TV to standby mode at the preset time. On Timer automatically turns the TV on at the preset time and tunes to the specified channel. 1. Press the menu button and then use D / E button to select the Timer menu.

2. Press the G and then use D / E button to select Off timer or On timer. Timer CH. 3. Press the G and then use D / E button to set the hour.

4. Press the G and then use D / E button to set the minute. 5. For only On timer function: Press the G and then use D / E button to set the desired channel. Press the G and then use D / E button to set the volume level at turn on.

6. Run/Hold is used to activate or deactivate preset on/off timers. Press the G and then use D / E button to select Hold or Run. 7. Press the exit button to return to TV viewing. Notes · Two hours after the set is turned on by the on timer function, it will automatically revert back to standby mode unless a button has been pressed. · This function works only in standby mode. · If the same time is set for the on time and off time, only the off time operates. Clock Off timer On timer Auto off { { { AM - - : - - AM TV 2 Vol 30 Hold } { +Move + + + Adjust + + + Å +Back Auto Off Setup If an input signal is not present, the TV is automatically switched to standby mode after 10 minutes.



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Press the menu button and then use D / E button to select the Timer menu. 2. Press the G and then use D / E button to select Auto off. 3. Press the G and then use D / E button to select On or Off. 4. Press the exit button to return to TV viewing. Timer CH. Clock Off timer On timer Auto off { { { On Off +Move++ Å }Back 13 Features Sleep Timer Setup You don't have to remember to switch the TV to standby mode before you go to sleep. The Sleep Timer automatically turns the TV off after the preset sleep time expires.

Use the sleep button to select the desired sleep time. Each time you press this button, preset sleep time settings are displayed one by one as shown below. The Sleep Timer begins to count down from the number of minutes selected. --10 20 30 60 90 120 180 240 --- Notes · After a few seconds, the desired sleep time setting will disappear and the TV turn-off function will operate automatically. · To view the remaining sleep time, press the sleep button once and the remaining sleep time will be displayed.

· To cancel the Sleep Timer, select the --- setting with sleep button. Key Lock Setup The TV can be set up so that it can only be operated by the remote control. This feature can be used to prevent unauthorized viewing. 1. Press the menu button and then use D / E button to select the special menu.

2. Press the G and then use D / E button to select Key lock. 3. Press the G and then D / E button to select On or Off. 4. Press the exit button to return to TV viewing. Notes · With key lock set to on, the display Key lock appears on the screen if any button on the front panel is pressed while viewing the TV. · This TV is programmed to remember which option it was last set to when you switch the TV on from standby mode. Special CH. Language Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { On Off { Off { { { +Move }Back SSSKey lock 14 Fine Tuning Adjustment Use Fine Tuning is to stabilize the picture's condition if it is poor, for example, a horizontal stripe, twisted picture or no color in broadcast.

CH. Channel { EZ Scan Manual prog. { Manual prog. { To set Favorite ch. { 1. Press the menu button and then use D / E button to select the Channel menu. 2. Press the G and then use D / E button to select Manual prog.. 3.

Press the G and then use D / E button to select Fine. 4. Press the G and then use F / G button to adjust the picture appearance to your preference. 5. Press the exit button to return to TV viewing.

Notes : · To release the memorized fine tuning, reprogram the finetuned channel with EZ Scan or Manual Program. · If a finely-tuned channel is memorized, the color of the channel number changes to yellow. { +Move {Next+}Back } Manual program Channel Memory Fine Ch.name Booster { { { { 0 0 Signal Reception Booster If TV signal reception is poor because you are in a fringe area, set Booster to On. If the picture condition is good, do not set Booster to On. }{Adjust Exit Manual program Channel Memory Fine Ch.name Booster { { { { On Off Off 1. Press the menu button and then use D / E button to select the Channel menu. 2. Press the G and then use D / E button to select Manual prog.. 3. Press the G and then use D / E button to select Booster. 4. Press the G and then use D / E button to select On or Off.

5. Press the F button to exit. Note : Adjustment for one channel don't affect the adjustment of other channels. Set booster to on or off for each channel separately. +Move }Back Favorite Channel Memory Favorite channel memory is a convenient feature that lets you quickly view up to eight channels of your choice without having to wait for the TV to tune in all of the in-between channels. 1. Press the menu button and then use D / E button to select the Channel menu. 2. Press the G and then use D / E button to select Favorite ch..

3. Press the G and then use D / E button to select a favorite channel position. 4. Use the F / G button to select the desired channel number. 5. Repeat steps 3 to 4. 6. Press the exit button to return to TV viewing. To select a favorite channel, press the fcr (Favorite Channel Review) button repeatedly. The eight favorite channels appear on the screen one by one.

Channel CH. { - - - - - - - -EZ Scan Manual prog. { - - - - - - - -Favorite ch. { - - - - - - - -Back +Move }{Adjust 15 Features Picture Format Selection You can select 5 picture formats are available. Press the ARC button repeatedly to select your desired picture format. Each time you press the button, the picture format is changed in the order of 4:3, 16:9, Horizon, Zoom 1, and Zoom 2. Using the arc Button 1. Repeatedly press the arc button to select 4:3, 16:9, Horizon, Zoom 1 or Zoom 2. 2. Press the enter () button to exit.

16:9 Using the Menu 1. Press the menu button and then use D / E button to select the Special menu. 2. Press the G and then use D / E button to select ARC. 3. Press the G and then D / E button to select 4:3, 16:9, Horizon, Zoom 1 or Zoom 2. 4. Press the exit button to return to TV viewing. Note : This function is not available in Twin picture or Component 1080i mode. Special CH.

Language Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { { { 4:3 16:9 Horizon Zoom 1 Zoom 2 +Move }Back Auto Move Auto move may help prevent a ghost image from appearing on the screen. In 4:3 aspect ratio, the picture will move right/left about 5mm every 2 hours. In twin picture mode, the picture will move up/down about 5mm every 2 hours. 1. Press the menu button and then use D / E button to select the Special menu. 2. Press the G and then use D / E button to select Auto move. 3. Press the G and then use D / E button to select On or Off. 4.

Press the exit button to return to TV viewing. Special CH. Language Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { { { On { Off +Move }Back 16 Picture Setup EZ Video Setup For optimum picture quality, use the factory preset picture modes. EZ Video set up using the video button 1. Press the video button repeatedly to select Clear, Optimum, Soft, or User. 2. Press the enter () button to return to TV viewing. Clear EZ Video set up using the Picture menu 1. @@2. Press the G and then use D / E button to select EZ Video.

3. Press the G and then use D / E button to select Clear, Optimum, Soft, or User. 4. Press the exit button to return to TV viewing. CH. DRP Picture EZ Video Cinema VM ACC Contrast Brightness Color Sharpness Tint Convergence { { { { { { { { { Clear Clear Optimum Soft User +Move }Back DRP (Digital Reality Picture) This is the function to stress picture outline in showing a dark area light. 1. @@2. Press the G and then use D / E button to select DRP. 3. Press the G and then use D / E button to select Clear or Soft. 4. Press the exit button to return to TV viewing. CH. @@1. @@2. Press the G and then use D / E button to select Cinema. 3.



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Press the G and then use D/E button to select On or Off. 4.

Press the exit button to return to TV viewing. CH. @ @1. @ @2. Press the G and then use D/E button to select VM. 3. @ @4. Press the exit button to return to TV viewing. CH. @ @1.

@ @2. Press the G and then use D/E button to select ACC. 3. @ @ @ @ @ @ @ @ @ @ @ @1. @ @2. @ @3. Press the G and then use F/G button to adjust the level. The setting of highlighted menu option is displayed. Use the D/E button to select other options. 4.

Press the exit button to return to TV viewing. CH. @ @ @ @ This problem can be solved by adjusting the color convergence. 1. @ @2.

Press the G and then use D/E button to select Convergence. 3. @ @ @ @ @ @ @4. Press the G and then press the tv/video button. The display button is selected in red or blue.

5. @ @6. @ @ It will be changed to yellow or cyan. 7. When both red and blue + display is superimposed over green, the + display changes to white. 8. Press the exit button to return to TV viewing. Note: If the picture needs to be adjusted more 1 (all point convergence) adjustment, you can adjust the 9 (9 point convergence) for the position you want to adjust. CH. DRP Picture EZ Video { { { Cinema { VM { ACC { Contrast Brightness { { Color { Sharpness 1 {1 Tint Convergence { 9 { { +Move {Next+}Back } TV/ VIDEO ENTER MENU Auto Convergence Adjustment (R50W46 and R57W46 only) When the TV is first installed or relocated, the picture may be unstable and have three color ghosts (red, green, blue).

This problem can be solved with Auto Convergence. This function can adjust the picture color convergence automatically if the TV is receiving a stable signal. 1. @ @2. Press the G and then use D/E button to select Convergence. 3. Press the G button to start auto convergence. The color convergence order will be: blue, green, then red. The auto convergence function takes about 60 seconds. Notes: · Wait 20 minutes after turning on the TV before using Auto Convergence.

· Darken the room before adjusting color convergence. CH. DRP { { { Cinema { VM { ACC { Contrast Brightness { { Color { Sharpness { Tint Convergence { To start Convergence Picture EZ Video +Move {Next+}Back } 19 Sound Setup Stereo/SAP Broadcasts Setup This TV can receive MTS stereo programs and any SAP (Second Audio Program) accompanying the stereo program. The broadcaster may transmit one additional sound signal as well as the original one.

The MTS function doesn't operate in the video mode.

1. Use the mts button to select your desired MTS mode. Each time you press this button, the Mono, Stereo, or SAP mode appear in turn. 2. Press the enter () button to return to TV viewing.

Notes · Stereo or SAP can only be received if the TV station transmits those signals, even though you have selected Stereo or SAP. · Mono sound is automatically received if the broadcast is only in Mono; even though Stereo or SAP has been selected. · Select Mono if you want to listen to mono sound in remote fringe areas during a stereo/SAP broadcast. EZ Audio Options You can enjoy the best sound without any special adjustment because the TV automatically adjusts the sound appropriate for the program character. EZ Audio set up using the audio button 1. Press the audio button repeatedly to select Music, Movie, Sports, or User. 2. Press the enter () button to exit. Virtual, Flat, User EZ Audio set up using the Audio menu 1. Press the menu button and then use D/E button to select the Sound menu.

2. Press the G and then use D/E button to select EZ Audio. 3. Press the G and then use D/E button to select Virtual, Flat, Music, Movie, Sports, or User. 4. Press the exit button to return to TV viewing. Note: · Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Sound CH. EZ Audio AVL TV Speaker Balance Treble Bass { { { { { Virtual Flat Music Movie Sports User +Move }Back 20 AVL (Auto Volume Leveler) AVL automatically maintains an equal volume level even if you change channels.

1. Press the menu button and then use D/E button to select the Sound menu. 2. Press the G and then use D/E button to select AVL. 3.

Press the G and then use D/E button to select On or Off. 4. Press the exit button to return to TV viewing. Sound CH. EZ Audio AVL TV Speaker Balance Treble Bass { { On { Off { { { +Move }Back TV Speaker On/Off If you want hear the sound on your external hi-fi stereo system, select TV Speaker - Off to turn the TV internal speakers off.

1. Press the menu button and then use D/E button to select the Sound menu. 2. Press the G and then use D/E button to select TV Speaker. 3. Press the G and then use D/E button to select On or Off. 4. Press the exit button to return to TV viewing. Sound CH. EZ Audio AVL TV Speaker Balance Treble Bass { { { On { Off { { { +Move }Back Adjusting Balance, Treble, Bass Manually adjust the sound levels: Balance, Treble, and Bass to your preference.

1. Press the menu button and then use D/E button to select the Sound menu. 2. Press the G and then use D/E button to select the desired sound option (Balance, Treble, and Bass). 3. Press the G and then use F/G button to adjust the level. Use the D/E button to select other options. 4. Press the exit button to return to TV viewing. Sound CH.

EZ Audio AVL TV Speaker Balance Treble Bass { { { { { 100 +Move {Next+}Back } 21 PIP (Picture-in-Picture) /Twin Picture Notes: PIP does not work using Component 1080i mode. PIP is not available if Parental Control (Lock) is active. Watching PIP (Picture-in-Picture) PIP is a smaller inset picture placed on the larger main picture screen. Using the PIP feature enables you to view two different programs on the TV screen at the same time. 1.

Use the pip button to select either the PIP mode, twin picture mode or POP (Picture-Out-Picture) mode. Press the pip button repeatedly to select the desired sub picture size. The sub picture appears as indicated below. PIP [Small] PIP [Medium] Twin Picture PIP off Channel of Main Picture 11 +24 Channel of Sub Picture POP Main Picture Sub Picture 2. Use the pipch+ or pipch- button to select the desired channel for the sub picture.

Note · Use the ch D / chE button to select the next higher/lower channel for the main picture and use the pipch+/pipch- button to select the next higher/lower channel for the sub picture. Selecting PIP and Twin picture viewing sources (In PIP and Twin picture modes) 1. Press the menu button and then use D/E button to select the Special menu. 2. Press the G and then use D/E button to select the PIP Input. 3. Press the G and then use D/E button to select the TV, Video 1, Video 2, Video 3, Video 4. Special CH. Language 4. Press the exit button to return to TV viewing.

Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { TV + TV Video 1 Video 2 Video 3 Video 4 +Move }Back Moving the Sub Picture (in PIP mode) Press the position button to change the sub picture position.



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Each press of position moves the sub picture in a clockwise direction. 22 POP (Picture-Out-Picture: Channel Search and Display) Use this Channel Search to view the current programs on all the memorized channels one-by-one on the 12 POP screen display, while the main screen displays the current channel. Press the pip button in twin picture mode. The pictures of all the memorized channels are shown on the 12 PIP screen, as shown to the right. To exit channel search, press the pip button. Notes · By pressing the swap button, you can view the channel being scanned on the PIP screen enlarged on the main screen. ·

Run Auto program before using POP mode. Still Picture (Freeze) Press the still button. In PIP and twin picture mode, the sub picture's image is frozen. To cancel the still picture, press the still button again. Notes Still picture · If PIP mode is not active, Twin Picture Mode the currently-viewed picture's image is frozen when the still button is pressed. · This function doesn't work in Component 1080i mode. Still picture PIP Mode Swapping Main/Sub Pictures Press the swap button. Each time you press swap, the main and sub pictures images are switched.

5 24 SWAP 24 5 23 Closed Captions Closed captioning is a process which converts the audio portion of a television program into written words, which then appear on the television screen in a form similar to subtitles. Closed captions allow viewers to read the dialogue and narration of television programs. Using

Closed Captions Captions are the subtitles for the dialogue and narration of television programs. For prerecorded programs, program dialogue can be arranged into captions in advance. It is possible to caption a live program by using a process called "real-time captioning", which creates captions instantly. Real-time captioning is normally done by professional reporters using a machine shorthand system with computer for translation into English. Captioning is an effective system for the hearing-impaired, and it can also be used as an aid in teaching language skills. · The picture at left shows a typical caption. FOLLOW ME Caption Tips · Not all TV broadcasts include closed caption signals. · Sometimes TV stations broadcast two different caption signals on the same channel.

By selecting CC 1 or CC2, you can choose which signal you view. CC 1 is usually the signal with the captions, while CC 2 might show demonstration or programming information. · Your TV might not display caption signals correctly under the following circumstances. 1. Poor reception conditions are encountered: A IGNITION: Picture may flutter, drift, display black spots or horizontal streaking, which are usually caused by interference from automobile ignition systems, neon lamps, electrical drills or other electrical appliances.

GHOSTS: Ghosts are caused when the TV signal splits and follows two paths. One is the direct path and the other is reflected off tall buildings, hills or other objects. Changing the direction or position of the antenna may improve reception. SNOW: If your TV is located at the weak, fringe area of a TV signal, your picture may be marred by small dots. It may be necessary to install a special antenna to improve the picture. A A 2. An old, bad or illegally recorded being played. 3. Strong, random signals from a car or airplane interfere with the TV signal. 4.

The signal from the antenna is weak. 5. The program wasn't captioned when it was produced, transmitted or taped. 24 Displaying Text Text services offer a wide variety of information on all kinds of subjects (ex. captioned program lists, weather forecasts, stock exchange topics, news for hearing-impaired---) filling the TV screen.

However, even though the program does offer captioning, text services may not be available. Note · In the event you are receiving a poor signal, an empty black box may appear and disappear, when text mode is turned on. This commonly happens under poor signal conditions. Captions On, Off, EZ mute Setup Captions set up using the cc button 1. Use the cc button to select On, EZ Mute or Off.

2. Press the enter () button to remove menu. Off Captions set up using the Captions Menu 1. Press the menu button and then use D / E button to select the Special menu. 2. Press the G and then use D / E button to select Captions. 3. Press the G and then use D / E button to select On, EZ Mute or Off. Special CH. Language 4.

Press the exit button to return to TV viewing. Note · EZ mute shows the selected captions option (if available on program) when the TV sound is muted. Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { { { { { { On On EZ Mute Off +Move }Back Selecting Caption/Text Mode 1. Press the menu button and then use D / E button to select the Special menu. 2. Press the G and then use D / E button to select Caption/Text. 3. Press the G and then use D / E button to select CC1, CC2, CC3, CC4, Text 1, Text 2, Text 3, or Text 4. 4. Press the exit button to return to TV viewing.

Note · This TV is programmed to retain the caption mode setting, when you turn the TV off. Special CH. Language Main input PIP Input Key lock Captions Caption/Text ARC Auto move { { { { { { { { { { CC 1 CC 1 CC 2 CC 3 CC 4 Text 1 Text 2 Text 3 Text 4 +Move }Back 25 Parental Control Overview Parental Control (V-Chip) can be set up to block program viewing based on the restriction settings. The default setting is to allow all programs to be viewed. Viewing can be blocked by the type of program and by the categories chosen to be blocked.

It is also possible to block all program viewing for a time period. To use Parental Control, Function, the following must be set. 1. Ratings and categories to be blocked. 2.

A password. 3. Enabling the lock. V-Chip Rating and Categories Rating guidelines are provided by broadcast stations. Most television programs and television movies can be blocked by TV Rating and/or Individual Categories. Movies that have been shown at the theaters or direct-to-video movies use the Movie Rating System (MPAA) only. For Movies Previously Shown in Theaters Movie Ratings: · Unblocked · G and Above (general audience) · PG and Above (parental guidance suggested) · PG-13 and Above (13 years and up) · R and Above (restricted) · NC-17 and Above (18 years and up) · X (adult) If you set PG-13 and Above, G and PG movies will be available; PG-13, R, NC-17, and X will be blocked. For Television programs including made-for-TV movies:

General TV Ratings: · · · · Unblocked TV-G and Above (general audience) (individual categories do not apply) TV-PG and Above (parental guidance suggested) TV-14 and Above (14 years and up) TV-MA (mature audience) Children TV Ratings: · Unblocked · TV-Y and Above (youth) (individual content categories do not apply) · TV-Y7 (youth, 7 years and up) Content Categories: · · · · Dialogue - sexual dialogue (applies to TV-PG and Above, TV-14) Language - adult language (applies to TV-PG and Above, TV-14 and Above, TV-MA) Sex - sexual situations (applies to TV-PG and Above, TV-14 and Above, TV-MA) Violence (applies to TV-PG and Above, TV-14 and Above, TV-MA) F Violence - fantasy violence (applies only to TV-Y7) 26 Canadian English language rating system: · · · · Unblocked C and above (Children) C8 and above (8 years and up) G and above (General audience) PG and above (Parental guidance suggested) 14+ and above (Viewers 14 years and up) 18+ and above (Adult) Canadian French language rating system: · · · · Unblocked G (General audience) 8 ans+ and above (8 years and up) 13 ans+ and above (13 years and up) 16 ans+ and above (16 years and up) 18 ans+ (Adult) Blocking Scheme Setup 1.



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Press the menu button and then use D / E button to select the Lock menu. 2.

Press the G and then set the initial 4-digit password "0-0-0-0" with the number keypad. If Parental is already set, enter the password when requested. 3. Press the D / E button to select the Lock on/off option. 4. Press the G and then use the D / E button to select the on or off. 5. Press the F and then use the D / E button to select the Set password. Lock CH. Lock on/off { On Set password { Off { MPAA { Age block Content blk { { Aux. block { Canadian 6. Press the G button. Enter a four number password. Enter it again when requested. 7.

Use the D / E button to select the types of blocking to be set. 8. Press the G and then use the D / E button to select the types of ratings to block. Age block, Content block, and Canadian options, also have sub menus; repeat steps 7 to 8 in sub menu, to set type of blocking and rating. 9.

Press the exit button to return to TV viewing. +Move }Back 27 Antenna Connections Combination VHF/UHF Antennas 300 ohm Flat Wire 300 ohm Flat Wire TV rear 75 ohm Antenna Jack 300 to 75 ohm Adapter 75 ohm Coaxial Cable 75 ohm CATV Cable 300 to 75 ohm Adapter Connecting an Outdoor Antenna For the best signal reception, we recommend you use an outdoor antenna. Severely weathered antennas and antenna cables can reduce the signal quality.

Before connecting an outdoor antenna, inspect it yourself or have a TV technician inspect it. Any service center can explain the various outdoor antenna options available to you. 300 Ohm Flat Wire 1. Connect the 300 ohm flat wire to screws on the 300 ohm to 75 ohm adapter. 2. Push the end of 300 ohm to 75 ohm adapter onto 75 ohm antenna jack. 75 Ohm Coaxial Cable 1.

Connect the 75 ohm coaxial cable directly to the 75 ohm antenna jack. Connecting a CATV Cable If you subscribe to a CATV system, use the antenna connection described below. 1. 75 ohm Antenna Jack 300 to 75 ohm Adapter 2. 75 ohm CATV Cable from cable TV source 1. Remove the 300 to 75 ohm adapter or the cable from the set if attached. 2. Connect the CATV cable (75 ohm coaxial cable) to the 75 ohm antenna jack. 28 External Equipment Connection and Viewing Setup You can connect additional equipment, such as VCRs, camcorders etc. to your TV.

Connection panels shown here may be somewhat different from your TV. Here is an example drawing of a typical jackpack layout. 7 DVI-HDTV INPUT DVD/DTV INPUT COMPONENT 1 COMPONENT 2 (480i/480p/1080i) 8 S-VIDEO IN 3 S-VIDEO (R) (R) AUDIO ANT IN 75 LL (L) (L) S-VIDEO INPUT JACK VIDEO VIDEO L/MONO - AUDIO - R VIDEO (L)-AUDIO-(R) PR PR VIDEO MONITOR OUTPUT (L)-AUDIO-(R) 5 2 S - VIDEO VARIABLE VIDEO AUDIO OUTPUT PB PB IN 2 DVI (AUDIO) IN 1 IN 4 MONO 6 4 3 L/MONO - AUDIO - R Y Y IN 3 MONO 1 S-VIDEO INPUT JACK 1. IN 1 JACKS : Connect external equipment outputs (VCR, DVD, CAMCORDER) to these inputs. Press the tv/video button repeatedly to select Video 1. 2. IN 2 JACKS : Connect external equipment outputs (VCR, DVD, CAMCORDER) to these inputs. Press the tv/video button repeatedly to select Video 2. 3. IN 3 JACKS : Connect external equipment outputs (VCR, DVD, CAMCORDER) to these inputs.

Press the tv/video button repeatedly to select Video 3. 4. IN 4 JACKS : Connect external equipment outputs (VCR, DVD, CAMCORDER) to these inputs. Press the tv/video button repeatedly to select Video 4. 5. MONITOR OUTPUT JACKS : Connect a second TV or a monitor to these outputs to observe the selected program. 6. VARIABLE AUDIO OUT JACKS: Connect external analog stereo amplifier and use external front speakers. 7. DVD/DTV INPUT JACKS : Connect component output jacks to these inputs.

Use the tv/video or comp/dvi button to select Component 1, Component 2 sources. Your set-top devices may be used if they have a DVI-HDTV output connector that supports the proper version of DVI and HDCP. 8. DVI-HDTV INPUT JACK: Connect a set-top box to this input. Use the tv/video or comp/dvi button to select DVI. Note : Avoid having a stationary fixed image remain on the screen for a long period of time. Typically a frozen still picture from a VCR. If allowed to remain on the screen ; a fixed image may remain visible on the screen. EZ Notice: Make A/V Connection You can only select connected input sources with the tv/video or comp/dvi button on the remote control. (It's not available in DVI input source.

) 29 External Equipment Connection and Viewing Setups VCR Connections 1. Connect the audio/video output jacks from the VCR to IN 1 (A/V) jacks on the TV. 2. Use the tv/video button to select Video 1. · If you connect the audio/video output jacks from the VCR to the IN2, IN3 or IN4 jacks on the TV, select Video 2, Video3, or Video 4.

3. Press the PLAY button on the VCR. The video playback appears on the TV screen. Notes · If using a monaural VCR, connect the output jack from VCR to the AUDIO L/MONO IN jack on TV so that the sound can be heard from both speakers. If you connect the output jack to the AUDIO R IN jack on the TV, the sound is only heard from right speaker.

· When the input jacks on the front panel and back panel are connected to external equipment at the same time, the input jacks on the front panel have priority over the input jacks on the back panel of the TV. TV VIDEO (L)-AUDIO-(R) MONITOR OUTPUT Playback VCR IN 2 DVI (AUDIO) IN 1 MONO Playback VCR S-VHS VCR Connections 1. Connect the S-VHS output jack from the VCR to one of the available S-VIDEO jacks on the TV. 2. Connect the audio/video output jacks from the VCR to the IN 1 or IN 3 jacks on the TV. 3. Use the tv/video button to select Video 1 or Video 3. VIDEO (L)-AUDIO-(R) MONITOR OUTPUT IN 2 DVI (AUDIO) IN 1 MONO S - VIDEO 4. Press the PLAY button on the VCR. The video playback is visible on the TV screen.

TV Monitor Out Setup 1. Connect the audio/video input jacks from Second TV/Monitor to the MONITOR OUTPUT (A/V) jacks on the TV . 2. See the operating manual of the second TV or monitor for further details regarding that device's input source selection. TV VIDEO (L)-AUDIO-(R) MONITOR OUTPUT IN 2 DVI (AUDIO) IN 1 MONO Second TV 30 External Stereo Amplifier/Speakers 1. Connect analog/stereo amplifier input jacks to variable audio out of the TV. 2. Set up your speakers through your analog/ stereo amplifier, according to the instructions provided with the amplifier. Note · If you want to hear the sound through your amplifier's speakers, set the TV Speaker option to Off (Refer to p.17).

(L)-AUDIO-(R) VARIABLE (L)-AUDIO-(R) AUDIO OUTPUT VIDEO IN 4 MONO TV Analog/Stereo Amplifier DVD Player Connection 1. Connect the DVD component video outputs to Y, PB, PR (480i/480p/1080i) on the TV and DVD audio outputs to right and left audio jack (L/R) inputs on the TV. 2. Turn on the DVD player and insert a DVD. 3.

Use the tv/video or comp/dvi button to select Component 1 or Component 2.



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Note · This TV is programmed to remember which mode it was last set to, even if you turn the TV off. TV INPUT Y PB PR TV DVD/DTV INPUT COMPONENT 1 COMPONENT 2 (480i/480p/1080i) (R) (R) AUDIO (L) (L) PR PR VIDEO PB PB Y Y Y DVD OUTPUT Y Y Y Cb Cr B -Y R -Y Pb Pr PB PR (L)-AUDIO-(R) Y Pb Pr DVD Player 31 External Equipment Connection and Viewing Setup DTV (Set-top Box) Connection 1. Connect DTV component video outputs to Y, PB, PR on the TV and audio outputs to audio (L/R) left/right input jacks. 2.

Turn on the digital set-top box. Use the tv/video or comp/dvi button to select Component 1 or Component 2. · If you connected the DVI output jack from the DTV to the DVI input jack on the TV, select DVI. Note · For the best access to high-definition programming at the highest available resolution broadcast, connect the DVI-HDTV output to the corresponding DVI-HDTV input that supports High-band-width Digital Content Protection (HDCP) technology on your High-Definition monitor. Please check your HDTV set-top box or HDTV receiver user's manual or contact the manufacturer to find out if your HDTV receiver provides HDCP output. DVI-HDTV INPUT DVD/DTV INPUT COMPONENT 1 COMPONENT 2 (480i/480p/1080i) (R) (R) AUDIO ANT IN 75 LL (L) (L) VIDEO (L)-AUDIO-(R) PR PR VIDEO MONITOR OUTPUT (L)-AUDIO-(R) VARIABLE VIDEO AUDIO OUTPUT PB PB IN 2 DVI (AUDIO) MONO IN 4 IN 1 Y Y MONO S - VIDEO (L)-AUDIO-(R) Y Pb Pr or (L)-AUDIO-(R) DVI OUTPUT DTV Receiver 32 Programming the Remote to operate other devices The remote control for your projection TV is a multi-brand or universal remote control. It can be programmed to operate most remote-controllable devices of other manufacturers. Note that the remote control may not control all models of other brands. 1. Test your remote control.

To find out whether your remote control can operate the IR device without programming, turn on the IR device such as a VCR and press the corresponding mode button (VCR) on the remote control, while pointing at the IR device. Test the POWER and CH +/- buttons to see if IR device responds properly. If not, the remote requires programming to operate the device. 2. Turn on the IR device to be programmed, then press the corresponding mode button on the remote control. 3. Press the POWER and MUTE buttons simultaneously, the remote control is ready to be programmed for the code. 4. There are two ways to find the right code for the IR device. A.

If you press the CH +/- buttons repeatedly, the codes will change one at-a-time. Press the POWER button after each code change. If the right code is found, the device will turn off. B. Enter a code number using the number buttons on the remote.

Programming code numbers for the corresponding component can be found on the following pages. Again, if the code is correct, the device will turn off. 5. Press the EXIT button to store the code. 6.

@@If not, repeat from step 2. @@@@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. Cabinet Cleaning 1. Use a soft cloth with a mild soap solution to wipe the cabinet. 2. Rinse the cloth and wipe the cabinet again.

3. Let the cabinet air-dry before turning the TV on. Extended Absence If you expect to leave your TV dormant for a long time (such as a vacation), unplug the power cord to protect against possible damage from lightning or power surges. If you use an off-air antenna, you may also want to disconnect it from the back of your TV before leaving. 37 Product Specifications Model Power requirements Television system Television channels Power consumption External antenna impedance Audio output External Equipment Input/output jacks and ports R40W46, R40W46F, R45W46, R45W46F, R50W46, R57W46 AC 120V NTSC VHF : 2 ~ 13, UHF : 14 ~ 69 Cable : 01 ~ 125 See the back of the TV 75 15W + 15W Video input jacks (4 sets) S-video input jacks (2) Component input jacks (2 sets) DVI-HDTV input port (1) Variable audio output jacks (1 set) Monitor output jack (1) 38 Troubleshooting Checklist SYMPTOMS No power No picture or sound Poor picture but good sound Poor reception Lines in picture Ghosts (multiple images) Remote control does not work. Cannot tune desired channel. CHECK THESE THINGS Is power cord plugged in? Is television turned on? Check batteries in remote control. Try another channel (station trouble). Check antenna connections. Check for local interference.

Adjust the antenna. Adjust the picture settings. Reprogram channels with EZ Scan. 39 ZENITH ELECTRONICS CORPORATION Projection TV 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. CRT Picture Tubes: 2 Years 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.

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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. 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 an appropriate option from the menu. Or visit our website at <http://www.zenithservice.com> ZENITH ELECTRONICS CORPORATION 2000 MILLBROOK DRIVE LINCOLNSHIRE, IL 60069 Zenith Part No. 206-03940 P/N : 3828VA0432E d (MP03AA) .



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