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You can read the recommendations in the user guide, the technical guide or the installation guide for ZENITH D52WLCD. You'll find the answers to all your questions on the ZENITH D52WLCD in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZENITH D52WLCD
User guide ZENITH D52WLCD
Operating instructions ZENITH D52WLCD
Instructions for use ZENITH D52WLCD
Instruction manual ZENITH D52WLCD

Installation and Operating Guide | Warranty

Model Number | D52WLCD | LCD TV



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Manual abstract:

REFER 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, trade name Zenith, model number, D52WLCD, 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.

@@@· Increase the separation between the equipment and receiver. @@@Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The responsible party for this device compliance is: Zenith Electronics Corporation 2000 Millbrook Drive Lincolnshire, IL 60069 Digital TV Hotline: 1-847-941-8000 **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. 2002 Zenith Electronics Corporation.

All rights reserved. PAGE 2 206-03816 **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 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 manual 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. 9. Attachments Do not use attachments not recommended by the product manufacturer as they may cause hazards. 2. Follow Instructions All operating and use instructions should be followed. 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. 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. 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.

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. 12. Power-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. 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. 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. 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.

(Continued on next page) 206-03816 **PORTABLE CART WARNING 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 to provide 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 antennadischarge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Example of Grounding According to National Electrical Code Instructions 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.



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11 DVD Player

12 RGB-HD/STB Input

13 RGB-PC Input

...ous types of equipment. Mini glossary JACK A connection on the back of a TV, VCR, or any other A/V device. This includes the RF jack and the Audio/Video jacks that are colorcoded. Picture and sound traveling through cable, or over the air, to your television screen. SIGNAL 206-03816 PAGE 7 Front Connection Panel There are four jacks on the left front side behind the screen on your projection TV that make connecting Audio/Video devices like video games and camcorders very simple.

The jacks are like those found on the back jack connection panel. This means that most equipment that connects to those types of jacks on the rear jackpack, may be connected to the front connection panel. To use the front jacks as the signal source, select them using Main Source menu as described on page 22. They will be named "Front Video" in the Main Source menu. Front A/V Panel When you select Front Video or Front S-Video, the Front audirectly, connect the cable from the Loop Out jack to the RF or VHF/UHF/CATV In jack on the back of your VCR. Find the composite video and audio jacks on the back of your VCR, and connect them following the instructions provided with your equipment. You may connect either the composite video or the S-Video cables to your TV. (Do not connect BOTH the composite video and the SVideo cables. In the event that you connect both composite video and the S-Video cables, only the S-Video will work.) VCR Cable TV Wall jack Cable box Out In RF coaxial wire (75 ohm) ANT/ CABLE1 INPUT PC/DTV INPUT OU COMPONENT INPUT 2 480i/ 480p/ 720p/ 1080i Round wire (75 ohm) COMPONENT INPUT 1 480i/ 480p/ 720p/ 1080i LOOP OUT ANT/ CABLE2 INPUT 4 Back AV panel In 34 Out Audio Video S-Video L R C A L I B R A T I O N RGB (XGA) (L) AUDIO (R) Y S-VIDEO PB VIDEO 1 INPUT VIDEO VIDEO 2 INPUT MONITOR OUT AUDIO CENTER MODE IN V A R I A B L E A U (L) D I O AUDIO O U T (R) PR (L) AUDIO (R) DTV/DVD INPUT (L) AUDIO (R) MONO A/V cables not included with TV To hear stereo sound from cable or your VCR, you will need to connect A/V cables as well as the wire that runs from the VCR to your TV.

If you want to receive your signals on Channel 3 or 4, locate the Out to TV jack on your VCR. Connect a cable from the Out to TV jack to the Antenna/Cable 1 jack on the back of your TV. After connecting external equipment to the TV, don't display a still picture for a long time on the screen. Doing so may damage the TV screen. 206-03816 PAGE 11 DVD Player 1 Connect DVD output jacks to TV's COMPONENT INPUT 1/2 (Y, PB, PR) jacks.

Connect DVD audio output jacks to right and left input jacks on TV. Some high-end DVD players use a picture reproduction system called "component video." If your DVD player has component output, use the connectors marked "COMPONENT INPUT 1/2" on the jack panel. Please refer to your DVD manual for proper installation. DVD player ANT/ CABLE1 INPUT PC/DTV INPUT Back AV panel C A L I B R A T I O N RGB (XGA) COMPONENT INPUT 1 480i/ 480p/ 720p/ 1080i LOOP OUT ANT/ CABLE2 INPUT COMPONENT INPUT 2 480i/ 480p/ 720p/ 1080i (L) AUDIO (R) Y S-VIDEO Audio L R Dolby

*Digital Component Video Out PB VIDEO 1 INPUT VIDEO VIDEO 2 INPUT MONITOR OUT AUDIO CENTER MODE IN V A R I A B L E A U (L) D I O
AUDIO O U T (R) PR (L) AUDIO (R) DTV/DVD INPUT (L) AUDIO (R) MONO A/V cables not included with TV Component 1 (or 2) Input Y PB PR ·
Component Input ports Connect DVD player jacks to Monitor Component input jacks as indicated below.*



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Component input jacks on the Monitor Video output jacks of DVD player Y Y Y Y Y PB Pb B-Y Cb PB PR Pr R-Y Cr PR 1920X1080i 1280X720p 720X480p 720X480i Mini glossary COMPONENT VIDEO Some video equipment uses three separate lines (Y, PB, PR) to more precisely reproduce images. Your manual will explain how this relates to your equipment. PAGE 12 206-03816 RGB-HD/STB Input 1 Find the audio and XGA/Y, PB, PR jacks on the back of your DBS receiver and connect them following the instructions provided with your equipment. Connect these cables to your TV as shown. DBS Receiver Audio LR Dolby Digital Out PC/DTV INPUT 2 ANT/ CABLE1 INPUT COMPONENT INPUT 1 480i/ 480p/ 720p/ 1080i LOOP OUT ANT/ CABLE2 INPUT COMPONENT INPUT 2 480i/ 480p/ 720p/ 1080i OR C A L I B R A T I O N RGB (XGA) (L) AUDIO (R) Y S-VIDEO PB VIDEO 1 INPUT VIDEO VIDEO 2 INPUT MONITOR OUT DBS Receiver Component Out Dolby Digital Y Pb Pr Out Audio LR AUDIO CENTER MODE IN V A R I A B L E A U (L) D I O AUDIO O U T (R) PR (L) AUDIO (R) DTV/DVD INPUT (L) AUDIO (R) MONO The DTV shows the sharpest picture in 720p mode. To watch the DTV, connect HD-SET TOP to COMPONENT INPUT1/2 or PC/DTV INPUT of your TV. Select RGB-DTV Source and press ENTER. Use UP/DOWN arrows to select the desired options (V-position/H-position/PHASE) and then use LEFT/RIGHT arrows to make appropriate adjustments. - Vertical position: Adjustment ranges are -20 ~ + 20. Based on the input mode (resolution), the adjustment range may change and the position of the picture may not change even though you have adjusted the vertical position.

Horizontal position: Adjustment ranges are -25 ~ + 25. - PHASE: Use the info button to correct character trembling. Adjustment ranges are -15 ~ + 15. <RGB-HD/STB Input> HD-SET TOP 1920x1080i 1280x720P 720x480P Signal 480i 480p 720p 1080i Component1 Yes Yes Yes Yes Component2 Yes Yes Yes Yes RGB No Yes Yes Yes PAGE 13 206-03816 RGB-PC Input 1 Find the audio and XGA (Video output) jacks on the back of your PC and then connect them following the instructions provided with your equipment. Connect these cables to your TV as shown. 2 ANT/ CABLE1 INPUT PC/DTV INPUT COMPONENT INPUT 1 480i/ 480p/ 720p/ 1080i LOOP OUT ANT/ CABLE2 INPUT COMPONENT INPUT 2 480i/ 480p/ 720p/ 1080i Computer C A L I B R A T I O N RGB (XGA) (L) AUDIO (R) Y S-VIDEO PB VIDEO 1 INPUT VIDEO VIDEO 2 INPUT MONITOR OUT AUDIO CENTER MODE IN V A R I A B L E A U (L) D I O AUDIO O U T (R) PR (L) AUDIO (R) DTV/DVD INPUT (L) AUDIO (R) MONO Select RGB-PC Source and press ENTER. Use UP/DOWN arrows to select the desired options (V-position/H-position/V-size/H-size/PHASE) and then use LEFT/RIGHT arrows to make appropriate adjustments. - Vertical position: Adjustment ranges are -20 ~ + 20. Based on the input mode (resolution), the adjustment range may change and the position of the picture may not change even though you have adjusted the vertical position. - Horizontal position: Adjustment ranges are -25 ~ + 25.

- Vertical size: Adjustment ranges are -10 ~ + 10. - Horizontal size: Adjustment ranges are -15 ~ + 15. - PHASE: Use the info button to correct character trembling. Adjustment ranges are -15 ~ + 15. Synchronization input form: Signals are separate.

<RGB-PC Input> MODE Resolution Horizontal 640x350 640x480 640x480 640x480 800x600 800x600 800x600 800x600 1024x768 31.5KHz 31.5KHz 37.9KHz 37.5KHz 35.

2KHz 37.9KHz 48.1KHz 46.9KHz 48.4KHz 56.5KHz Vertical 70Hz 60Hz 72Hz 75Hz 56Hz 60Hz 72Hz 75Hz 60Hz 70Hz 75Hz Text VGA SVGA XGA 1024x768 1024x768 60.0KHz PAGE 14 206-03816 External Stereo Connections Connect Left/Right Variable Audio Output to an external Audio Amplifier System. 1 Locate both Variable Audio Out jacks on the back of your TV and the Left/Right audio input jacks on the back of your stereo's amplifier. Connect these jacks, making sure that the right and left channels are connected correctly. Adjust the sound on your stereo, according to directions provided with the amplifier.

2 3 ANT/ CABLE1 INPUT PC/DTV INPUT COMPONENT INPUT 1 480i/ 480p/ 720p/ 1080i LOOP OUT ANT/ CABLE2 INPUT COMPONENT INPUT 2 480i/ 480p/ 720p/ 1080i C A L I B R A T I O N RGB (XGA) (L) AUDIO (R) Y S-VIDEO PB VIDEO 1 INPUT VIDEO VIDEO 2 INPUT MONITOR OUT Analog stereo amplifier L R AUDIO CENTER MODE IN V A R I A B L E A U (L) D I O AUDIO O U T (R) PR (L) AUDIO (R) DTV/DVD INPUT (L) AUDIO (R) MONO A/V cables not included with TV 206-03816 PAGE 15 Room Setups for Home Theater This is just a general room design. Any number of setups are possible, and some changes may be needed to maximize your sound. However, a Dolby Digital Receiver is required to hear 5.1 channel audio. A left and right speaker on either side of the set enhances separation. The TV "center mode in," makes the dialog sound as though it's coming directly from the TV. The rear surround sound speakers provide the majority of other sounds, like those from special effects in movies. Your sub-woofer generates ultra-low frequency sound, for rumbling low-end audio. left speaker right speaker sub-woofer surround sound speaker surround sound speaker Sound is affected by speaker placement, so make sure nothing is in front of the speakers, and that they are aimed in appropriate directions. You have the option of turning the internal speakers on or off.

PAGE 16 206-03816 Monitor Out Setup 1 2 Your TV has a special signal output capability which allows you to hook up a second TV or monitor. Just connect the second TV or monitor to the MONITOR OUT Audio/Video jacks located on the back of your TV. See the Operating Manual of the second TV or monitor for further details regarding that device's input settings. ANT/ CABLE1 INPUT PC/DTV INPUT COMPONENT INPUT 1 480i/ 480p/ 720p/ 1080i LOOP OUT ANT/ CABLE2 INPUT COMPONENT INPUT 2 480i/ 480p/ 720p/ 1080i C A L I B R A T I O N RGB (XGA) Second TV (L) AUDIO (R) PB VIDEO 1 INPUT VIDEO VIDEO 2 INPUT MONITOR OUT Y S-VIDEO AUDIO CENTER MODE IN V A R I A B L E A U (L) D I O AUDIO O U T (R) PR (L) AUDIO (R) DTV/DVD INPUT (L) AUDIO (R) MONO PB S-Video Video Audio A/V cables not included with TV Component 1 - 2, RGB-DTV/PC input sources for main picture cannot be used for Monitor Out. 206-03816 PAGE 17 Remote Control Functions in TV Mode MODE Selects the remote operating mode: TV, VCR, Cable, DVD and Satellite.

Select other operating modes, for the remote to control external devices. INDICATOR LIGHTS tv mode vcr cable dvd sat light source Show active remote mode every time any button is pressed. ANTENNA Selects the analog TV signal. power LIGHT Illuminates the remote control keys. VIDEO Toggles between Video 1 and Video 2 input sources.

antenna video comp2 front rgb FRONT Selects the front video signal if a device, such as a camcorder or game player, is connected to the front video input jack.



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comp1 MUTE Switch the sound on or off 1 4 7 2 5 8 0 3 6 9 enter RATIO Changes the screen format or aspect ratio. PIPCH Changes to next lower PIP channel PIPCH+ Changes to next higher PIP channel. SWAP Swap the signal from your PIP window to the main screen. mute vol ch ratio swap pipch- pipch+ pip THUMBSTICK Allows you to navigate the on-screen menus and to adjust the system settings and preferences, by moving to D an option with F E G and selecting the highlighted option with . If is pressed while you are in normal viewing, the information banner is displayed. menu flashbk surf freeze PIP Toggles between PIP, POP (Picture-out-of-Picture) and Split screen. SURF Scrolls the Surf channel list. exit Not functional EXIT record stop pause rew skip play ff Clears all on-screen displays and returns to TV viewing from any menu. PAGE 18 206-03816 Remote Control Functions in TV Mode tv mode vcr cable dvd sat light source POWER Turns your TV or any other programmed equipment on or off, depending on mode.

power antenna video comp2 front rgb RGB Selects PC or RGB input sources. COMPONENT 1, 2 Selects component signal sources, such as DVD or HD receiver. comp1 1 NUMBER KEYPAD For direct channel selection and programming functions. 2 5 8 0 3 6 9 enter 4 7 ENTER When in the menu system and other on-screen displays, selects highlighted options. "DASH" BUTTON Use to enter a program number for multiple program channels such as 2--1,2--2, etc. CHANNEL UP/DOWN mute vol ch VOLUME UP/DOWN Increases/decreases the sound level. ratio Scrolls through available channels in EZ Scan memory. FLASHBK swap pipch- pipch+ pip Tunes to the last channel viewed. MENU Brings up the main menu to the screen. menu flashbk surf freeze FREEZE Captures and freezes the currently-viewed screen in PIP.

exit ENTER When in the menu system and other on-screen displays, selects high lighted options. record stop skip play ff SKIP Functions as a song selector in audio mode and a movie chapter selector in aux/DVD mode. RECORD, PAUSE, REW, FFWD, PLAY, STOP Control the functions on your VCR. pause rew 206-03816 PAGE 19 On-Screen Displays This page describes your on-screen display and information banner options. Main Channel Display Displays current channel number.

Channel Label If a channel label has been set, then it will appear here. Ch. 13 MONO ABC PIP Display This display appears when PIP is active. Ch.6 AM 03:00 10 Mute Appears when sound is muted.

Volume Volume level is displayed while adjusting the sound. Time Appears when pressing the enter button on remote control. PAGE 20 206-03816 Front Panel Controls 1 2 3 4 5 6 7 8 Power On / Off Menu Enter (Same as ENTER button on your remote control) VOLUME UP / DOWN CHANNEL UP / DOWN Operation indicator. (See page 6). Lamp indicator. (See page 6). Temperature indicator. (See page 6). power menu enter vol ch 1 2 See menu pages for instructions on using the on-screen menus. The POWER, CHANNEL and VOLUME buttons work just as they do on your remote control.

3 4 5 6 7 8 206-03816 PAGE 21 Main Picture Source Selection 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. You can also change the picture source with the Source buttons on the remote control. SETUP VIDEO AUDIO SPECIAL Main Source PIP Source EZ Scan G Ant/Cable 1 Video 1 Video 2 Front Video Component 1 Component 2 RGB-HD/STB CH. Add/Del/Surf CH. Label TIME LOCK F Prev. 1 2 3 4 @@Press ENTER or the RIGHT arrow button to access the Setup menu. Use the UP/DOWN arrows to select Main Source. Press ENTER or the RIGHT arrow to access the Main Source menu, then use the UP/DOWN arrow button to select the source. Your picture source options are : Ant/Cable 1 (Ant/Cable 2), Video 1, Video 2, Front Video, Component 1, Component 2, RGB-PC and RGB-HD/STB. Press EXIT to save and return to TV viewing or press the LEFT arrow to save and return to the previous Menu.

tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/4 mute vol ch ratio 5 swap pipch- pipch+ pip 1 5 menu flashbk surf freeze exit 1/3 2/4 5 1/3 record stop pause rew skip play ff PAGE 22 206-03816 PIP Picture Source Selection Changes the picture source for the Picture-In-Picture screen so you can watch your off-air TV, cable TV, VCR, or any other devices that are connected to your TV. You can also change the PIP screen source using the PIP button on the remote control. SETUP Main Source PIP Source G Ant/Cable 1 Video 1 Video 2 Front Video VIDEO AUDIO SPECIAL EZ Scan CH. Add/Del/Surf CH. Label TIME LOCK F Prev.

1 2 3 4 @@Press ENTER or the RIGHT arrow button to access the Setup menu. Use the UP/DOWN arrows to select the PIP Source option. Press ENTER or the RIGHT arrow to access the PIP source menu, then use the UP/DOWN arrow button to select the source. Your choices are: Ant/Cable 1, Ant/Cable 2, Video 1, Video 2, Front Video. Press EXIT to save and return to TV viewing or press the LEFT arrow to save and return to the previous Menu.

tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/4 mute vol ch ratio 5 swap pipch- pipch+ pip menu flashbk surf freeze 1 5 1/3 Not all sources are available for PIP. pause rew play ff record stop exit 1/3 2/4 5 skip 206-03816 PAGE 23 PIP/POP/SPLIT Sources PIP (Picture-in-Picture) / POP (Picture-out-ofPicture) / SPLIT modes let you watch main and sub pictures at the same time. PIP/POP/SPLIT modes turn off in instances indicated below. · Changing Aspect Ratio. · Activating Channel Add/Del/Surf, Channel Label, or Channel Block in Setup menu. Move Source Swap CH+/- 1 2 Press the PIP button on the remote control to activate PIP (Picture-in-Picture) mode. Use the LEFT/RIGHT arrow to select CH+/-, Swap, Source or Move. · CH+/- Use the UP/DOWN arrow to select a program for the sub picture. You can also use pipch-/+ button on the remote control to change channels for the sub picture. Changing programs on the sub picture is only possible if the PIP signal source is NTSC RF signal.

If you want to change the program on the main picture, use ch +/- button. · Swap Use the UP/DOWN arrow to swap main and sub picture. You can also use swap button on the remote control to exchange main and sub pictures. · Source Use the UP/DOWN arrow to select a source for sub picture. Your choices are: TV, Video1-2, Front video. RGB-HD/STB, RGB-PC, and Component 1 - 2 input sources cannot be used as PIP picture sources.



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· Move Use the UP/DOWN arrow to move the sub picture on the screen. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter mute vol ch ratio swap pipch- pipch+ pip 1/3 2 menu flashbk surf freeze exit 3 2 record stop pause rew skip play ff 3 Press the EXIT button to exit PIP mode or press the PIP button again to activate POP mode. PAGE 24 206-03816 PIP/POP/SPLIT Sources Source Swap CH+/- 1 2 3 Press the PIP button on the remote control in PIP mode to activate POP (Picture -out-of-Picture) mode. Press the EXIT button to exit POP mode or press the PIP button again to activate Split mode.

Use the LEFT/RIGHT arrow in Split mode to select CH+/-, Swap, or Source. · CH+/- Use the UP/DOWN arrow to select a program for the sub picture. You can also use pipch-/+ button on the remote control to change channels for the sub picture. Changing programs in the sub picture is only possible if the sub picture source is a standard NTSC RF signal. To change the program for the main picture, use ch +/- button.

· Swap Use the UP/DOWN arrow button to swap main and sub pictures. You can also use swap button on the remote control to exchange main and sub pictures. · Source Use the UP/DOWN arrow to select a source for sub picture. Your choices are: TV, Video1 - 2, Front video. RGB-HD/STB, RGB-PC and Component 1 - 2 input cannot used for the sub picture source.

tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter mute vol ch ratio 3 1/2 3 exit swap pipch- pipch+ pip menu flashbk surf freeze 2/4 3 record stop pause rew skip play ff 4 Press the EXIT button to exit Split mode. Press the FREEZE button to capture and freeze the sub picture image in PIP or Split mode. Do not display a fixed image on the screen for long periods of time. 206-03816 PAGE 25 EZ Scan Automatically finds analog channels available through antenna or cable inputs, and stores all active channels in memory on the channel list. SETUP Main Source PIP Source VIDEO AUDIO SPECIAL EZ Scan CH. Label G Ant 1 Air Ant 1 Cable Ant 2 Air Ant 2 Cable CH. Add/Del/Surf TIME LOCK F Prev. 1 Use pages 9-14 to connect external equipment to your TV. @@@@Press ENTER or the RIGHT arrow button to access the Setup menu. Use the UP/DOWN arrows to select EZ Scan.

@@Add/Del/Surf CH. @@19 Ch. @@@@You can create your own Surf list with up to 16 channels. It appears at the bottom-left corner of the screen. Press the Surf button on the remote control when a channel is highlighted to add or delete the channel in the Surf list. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 1 2 3 4 @@Press ENTER or the RIGHT arrow button to access the Setup menu.

@@@@Use the UP/DOWN and LEFT/RIGHT arrows to select a channel, then use ENTER to add or delete it. Press SURF to add the channel to the Surf List. @@Add/Del/Surf CH. @@Press ENTER or the RIGHT arrow button to access the SETUP menu.

Use the UP/DOWN arrows to select the CH Label option. Press ENTER or the RIGHT arrow to access the CH.Label menu. You will now see a screen filled with Labels and a preview screen. @@@@Eight channels are made.

@@@@Press ENTER or the RIGHT arrow button to access the VIDEO menu. Use the UP/DOWN arrows to select one of the following options. @@Then press ENTER or the Right arrow button. @@@@Press the right arrow button to activate adjusting. @@@@The lower the level, the softer the image.

· Color Adjusts the intensity of all colors. · Tint Adjusts the balance between the red and green levels. @@Custom: Lets you adjust the picture settings manually. Normal: Restores the levels to their original picture settings. Movie: Adjusts Video settings to enhance Movie viewing. @@@@Weak Signal: Adjusts the picture settings to compensate for a weak signal reception. Contrast, Color and Sharpness levels are lowered to hide the picture imperfections. Daylight: Increases the levels of all picture settings to fit daylight conditions. PAGE 30 206-03816 AUDIO Menu Adjust the sound to suit your taste and room situations. SETUP Bass Treble G 0 VIDEO AUDIO Balance EZ Sound EZ SoundRite Audio Mode SPECIAL Front Surround TIME LOCK

Internal Speaker F Prev.

1 2 3 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the AUDIO menu. Press ENTER or the RIGHT arrow button to access the AUDIO menu. Use the UP/DOWN arrows to select one of the following options. Your options are: Bass, Treble, Balance, EZ Sound, EZ Sound Rite, Audio Mode, Front Surround and Internal Speaker. Then press ENTER or the RIGHT arrow button. Use the LEFT/RIGHT arrows to adjust your preference (Bass, Treble, Balance). Use the UP/DOWN arrows to select the option to your preference (EZ Sound, EZ Sound Rite, Audio Mode, Front Surround and Internal Speaker) tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/3/5 mute vol ch ratio 4 swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3/4 2/3/4 5 Press ENTER to save your choices and return to the previous menu. record stop pause rew skip play ff 206-03816 PAGE 31 AUDIO Menu SETUP VIDEO AUDIO SPECIAL Bass E F 0 G TIME LOCK · Bass: Increases or decreases the lower frequency sounds of the TV speakers. · Treble: Increases or decreases the higher frequency sounds of the TV speakers. Increases in treble, for example, make voice or string sounds stand out.

· Balance: Lets you adjust the left to right balance of the TV speakers. · EZ Sound: Lets you choose the sound settings manually. Custom: Lets you adjust the Audio menu sound options manually. Normal: Restores the sound levels to their original settings. Stadium: Stresses high frequency sounds and front surround sound to create the sensation you would experience in a stadium.

News: Increase high frequency sounds to emphasize the human voice. Music: Increase both high and low frequency sounds to stress the sounds of musical instruments. Theater: Stresses both high and low frequency sounds, in addition to the front surround sound, to create the sensation you would experience in a theater. · EZ SoundRite: Scans for changes in sound level during commercials, then adjusts the sound to match the current audio level of the TV program you are watching. · Audio Mode: Lets you choose the default audio mode for conventional analog programs.

When you hear a program broadcast in mono, you will hear only monaural sound, even though Stereo mode is set. When Second Audio Program (SAP) mode is set, the program's second audio program, usually the program's dialog in another language, (if provided), is broadcast in mono.



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·Front Surround: Increases the front surround sound to create more open and expanded sound. ·Internal Speaker: Allows you to toggle the TV internal speakers Stereo, Center or off. If you want to use your external hi-fi stereo system, turn off the internal TV speakers. However, you may use the internal TV speakers as a center speaker to create a surround effect. (Center speaker is not available in Ant/Cable1 - 2 for main source) PAGE 32 206-03816 Aspect Ratio 1 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the SPECIAL menu. Or press RATIO button to instantly access the Aspect Ratio menu. Press ENTER or the RIGHT arrow button to activate the Special menu. Use the UP/DOWN arrows to choose Aspect Ratio.

@@@@@@@@@However, the top and bottom portions of the picture will be cropped. @@@@@@Use the UP/DOWN arrows to choose Trilingual Menus. @@@@@@Closed Caption (CC) displays information at any position on the screen usually the program's dialog. Text displays information, usually at the bottom position and is used for a data service, generally not program related. SETUP Aspect Ratio Trilingual Menus Off Caption 1 Caption 2 Caption 3 Caption 4 Text 1 Text 2 Text 3 Text 4 VIDEO AUDIO SPECIAL Captions EZ Demo G TIME LOCK F Prev. 1 2 3 4 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the SPECIAL menu. Press ENTER or the RIGHT arrow button to activate the SPECIAL menu. Use the UP/DOWN arrows to choose Captions, then press ENTER or the Right arrow button. Use the UP/DOWN arrow buttons to make your caption selection. Your choices are: Off, Caption 1, Caption 2, Caption 3, Caption 4, Text 1, Text 2, Text 3 and Text 4.

Press EXIT to save and return to TV viewing or press the ENTER button to save and return to the previous menu. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/3/5 mute vol ch ratio 5 swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3/4 2/3 5 1/3/4 record stop pause rew skip play ff 206-03816 PAGE 35 EZ Demo Use EZ Demo to see the features and menu options available on your TV. SETUP Aspect Ratio Trilingual Menus VIDEO AUDIO SPECIAL Captions EZ Demo G Following Screen will show you EZ Demo. TIME LOCK F Prev. 1 2 3 4 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the SPECIAL menu.

Press ENTER or the RIGHT arrow button to activate the SPECIAL menu. Use the UP/DOWN arrows to choose EZ Demo, then press ENTER or the RIGHT arrow button to activate EZ Demo. Press EXIT button on the remote to stop EZ Demo. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/3 mute vol ch ratio swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3 2/3 4 1/3 record stop pause rew skip play ff PAGE 36 206-03816 Auto Clock Setup Sets the time automatically through the PBS broadcast signal. The PBS channel signal includes information for the correct time.

SETUP Auto Clock Manual Clock G PBS Ch. Time Zone Daylight Saving Auto Clock 13 Eastern on on VIDEO AUDIO SPECIAL On Time Off Time Sleep Timer TIME LOCK F Prev. 1 2 3 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the TIME menu. Press ENTER or the RIGHT arrow button to activate the TIME menu. Use the UP/DOWN arrow button to choose Auto clock, then press ENTER or the RIGHT arrow button to activate the Auto Clock option then use the LEFT/RIGHT arrow button to make your auto clock selection. ·Use the UP/DOWN arrow button to set the PBS channel. ·Time Zone - Lets you select the time zone of your viewing area. ·Daylight Savings - Lets you set Daylight Savings On or Off, depending on whether or not your viewing area observes Daylight Savings. ·If you select Auto Clock, use the UP/DOWN arrow button to choose On or off. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/4 mute vol ch ratio swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3 2/3 4 1/3 record stop pause rew skip play ff 4 5 Press EXIT to save and return to TV viewing or press the ENTER button to save and return to the previous menu.

Your choices are saved when Auto Clock is set. 206-03816 PAGE 37 Manual Clock Setup SETUP Auto Clock Manual Clock G Year Date Time 2000 12 / 4 VIDEO AUDIO SPECIAL On Time Off Time Sleep Timer AM 10 : 44 TIME LOCK F Prev. 1 2 3 4 5 6 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the TIME menu. Press ENTER or the RIGHT arrow button to activate the TIME menu. Use the UP/DOWN arrow button to choose Manual Clock, then press the RIGHT arrow to activate Manual Clock. Use the LEFT/RIGHT arrows button to make your Manual Clock selection. Your choices are: Year, Date and Time. Use the UP/DOWN arrows to set the Year, Date and Time. Press EXIT to save and return to TV viewing or press the ENTER button to save and return to the previous menu. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/6 mute vol ch ratio swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3/5 2/3 6 1/3/5 record stop pause rew skip play ff PAGE 38 206-03816 TV Turn On Time Setup Lets you set an automatic turn on time for your TV.

Timer function operates only if current time has been already set. Unless a button is pressed within two hours after the TV is turned on by the on timer function, the TV will automatically turn off. SETUP Auto Clock Manual Clock VIDEO AUDIO SPECIAL On Time Off Time Sleep Timer G off on Tim AM 04 : 00 Ch. Vol. 14 20 Ant 1 TIME LOCK F Prev.

1 2 3 4 5 6 7 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the Time menu. Press ENTER or the RIGHT arrow to activate the Time menu. Use the UP/DOWN arrows to choose On Time then press the RIGHT arrow to activate On Time. Use the UP/DOWN arrows to choose On or Off. Use the LEFT/RIGHT arrows to make the On Time options.

Your choices are: Time, Channel and Volume. Use the UP/DOWN arrows to set the Time, Channel and Volume. Press EXIT to save and return to TV viewing, or press the ENTER button to save and return to the previous menu. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/7 mute vol ch ratio swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3/4/6 2/3/5 7 1/3/4/6 record stop pause rew skip play ff You must set the current time before using on/off time function.



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206-03816 PAGE 39 TV Turn Off Time Setup Lets you set an automatic daily turn off time for your TV. Off timer function overrides on timer function if they are both set to the same time. SETUP Auto Clock Manual Clock VIDEO AUDIO SPECIAL On Time Off Time Sleep Timer G off on AM 12 : 00 TIME LOCK F Prev. tv mode vcr cable dvd sat light source power 1 2 3 4 5 6 7 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the Time menu. Press ENTER or the RIGHT arrow button to activate the Time menu. Use the UP/DOWN arrows to choose Off Time then press the RIGHT arrow to activate Off Time.

Use the UP/DOWN arrows to choose On or Off. Use the LEFT/RIGHT arrows to make the Off Time options. Use the UP/DOWN arrows to set the hour or minute. Press EXIT to save and return to TV viewing, or press the ENTER button to save and return to the previous menu. antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/7 mute vol ch ratio swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1/3/4/6 2/3/5 7 1/3/4/6 record stop pause rew skip play ff PAGE 40 206-03816 Sleep Timer Setup Lets you select the amount of time before your TV automatically turns itself off. SETUP Auto Clock Manual Clock Off 15 min 30 min 60 min G VIDEO AUDIO SPECIAL On Time Off Time Sleep Timer 90 min 120 min 150 min 180 min 210 min 240 min TIME LOCK F Prev. 1 2 3 4 5 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the TIME menu. Press ENTER or the RIGHT arrow button to activate the TIME menu. Use the UP/DOWN arrows to choose Sleep Timer then press the RIGHT arrow to activate Sleep Timer. Use the UP/DOWN arrows to choose a preset turn off time.

Press EXIT to save and return to TV viewing, or press the ENTER button to save and return to the previous menu. tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2/5 mute vol ch ratio swap pipch- pipch+ pip 1 If you turn the TV off after setting sleep timer, the setting will be erased. Set it again. menu flashbk surf freeze exit 1/3/4 2 5 1/3/4 record stop pause rew skip play ff 206-03816 PAGE 41 Parental Lock Setup Lets you set up blocking schemes to block specific channels, ratings and other sources. A password is required to gain access to this menu if the Lock System is activated.

SETUP Lock On/Off Set Password VIDEO AUDIO Movie(MPAA) TV-PG(Children) TV-PG(General) Aux. Block SPECIAL Block Channel TIME LOCK F Prev. 1 2 3 Press the MENU button on the remote control, then use the UP/DOWN arrow button to select the LOCK Menu. Press ENTER or the RIGHT arrow button to activate the LOCK Menu. See the next page for more details on your blocking options.

tv mode vcr cable dvd sat light source power antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter 2 mute vol ch ratio swap pipch- pipch+ pip 1 menu flashbk surf freeze exit 1 2 1 record stop pause rew skip play ff PAGE 42 206-03816 Parental Lock Setup Continued SETUP Lock On/Off Set Password VIDEO AUDIO Movie(MPAA) TV-PG(Children) TV-PG(General) Aux. Block 4 Use the UP/DOWN arrows to choose from the following LOCK Menu options. · Lock On/Off: Activates or disables the blocking scheme you set up previously. SPECIAL Block Channel TIME LOCK F · Set Password: Changes the password by inputting a new password twice. Prev. · Movie (MPPA): Blocks movies according to the movie ratings limit, so children cannot view certain movies. You can set the ratings limit by blocking out all the movies with the ratings above a specified level. Keep in mind that the movie ratings limit only applies to movie shown on TV, not TV programs, such as soap operas. tv mode vcr cable dvd sat light source power · TV-PG (Children): Keeps children from watching certain TV programs among only the programs intended for children, according to the ratings limit. This rating does not apply to other TV programs.

Unless you block certain TV programs intended for mature audiences in the TV Rating - General menu, your children may view those programs. antenna video comp2 front rgb comp1 1 4 7 2 5 8 0 3 6 9 enter · TV-PG (General): Blocks certain TV programs that you and your family do not want to view, based on the ratings. mute vol ch ratio swap pipch- pipch+ pip · Block Channel: Blocks any channels that you do not want to view or that you do not want your children to watch. menu flashbk surf freeze · Aux. Block: Enables you to select a source for blocking among the source devices you have hooked up. exit 4 4 If you forget your password, enter the number, 7777 to release the lock mode. record stop pause rew skip play ff 206-03816 PAGE 43 Parental Lock Setup Continued Parental Lock rating descriptions SETUP Lock On/Off Set Password G Unlocks for channel and rating VIDEO AUDIO Movie(MPAA) TV-PG(Children) TV-PG(General) Aux. Block Off On SPECIAL Block Channel TIME LOCK F Prev. TV-Y7 (Directed to Older Children): Program is designed for children age 7 and above. TV-G (General audience): Most parents would find this program suitable for all ages.

TV-PG (Parental guidance suggested): Program contains material that parents may find unsuitable for younger children. TV-14 (Parents strongly cautioned): Program contains some material that many parents would find unsuitable for children under 14 years of age. TV-MA (Mature audience only): Program is specifically designed to be viewed by adults and therefore may be unsuitable for children under 17. G - (General audiences): All ages admitted. PG - Parental guidance suggested: Some program content may not be suitable for children.

PG-13 - Parents strongly cautioned: Some program content may not be appropriate for children under 13. R- (Restricted): Children under 17 requires accompanying parent or adult guardian. NC-17: No one 17 and under admitted. TV-Y (All Children): Program is determined to be appropriate for all children. X: Adult admitted only.

NR: Not rated movie. PAGE 44 206-03816 Programming the Remote The remote control of your HD receiver is a multibrand or universal remote control that 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. tv mode vcr cable dvd sat light source power 1 Test your remote control. To find out whether your remote control can operate the component without programming, turn on the component such as the VCR and press the corresponding mode button (VCR) on the remote control while pointing at the component.



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Test the POWER and CH +/- buttons to see if the component responds properly. If not, the remote requires programming to operate the device. Turn on the component to be programmed. Then press the corresponding mode button on the remote control. Press the POWER button and the MUTE button simultaneously.

Then the remote control is ready to program the code for the corresponding component. There are two ways to find the right code for the component. A. If you press the CH +/- buttons repeatedly, the code 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. The right code numbers for the corresponding component can be found on the following pages. Again, if the code is correct, the device will turn off.

2 antenna 3 video comp2 front rgb comp1 1 2 5 8 0 3 6 9 enter 4 4 7 2 3 3 mute vol ch ratio 4 swap pipch- pipch+ pip 4 menu flashbk surf freeze exit 5 record stop pause rew skip play ff 5 6 Press the EXIT button to store the program. Test the remote control functions to see if the component responds properly. If not, repeat from step 2. 206-03816 PAGE 45 Programming Codes TVs Brand A MARK ADMIRAL AKAI AMPRO AMSTRAD ANAM Codes 112 143 072 081 006 146 073 167 052 043 054 080 104 112 115 121 131 004 006 112 088 002 003 006 058 043 002 003 006 043 103 143 043 004 039 043 051 143 043 054 043 143 004 006 116 143 043 004 016 043 044 071 076 107 111 117 120 125 127 136 143 004 116 043 062 024 077 004 005 028 043 048 050 096 116 151 153 155 007 057 028 043 043 004 006 009 034 073 074 116 130 155 160 165 Brand GOLDSTAR 161 Codes 004 102 110 112 116 119 127 137 004 116 004 006 010 011 023 041 143 158 166 164 129 164 004 006 009 024 065 101 156 160 013 034 038 083 145 043 006 070 002 059 143 006 043 154 255 072 072 004 007 015 081 160 166 003 004 022 059 061 063 127 143 164 006 077 164 004 007 116 088 004 006 028 042 077 116 088 004 006 028 040 109 116 146 004 006 101 015 025 006 007 Brand 106 113 122 143 009 012 075 163 Codes 019 024 056 130 134 043 043 043 019 081 034 056 092 164 003 004 024 043 059 060 064 127 164 003 004 006 038 070 093 160 164 006 018 025 027 135 176 004 143 144 160 165 167 004 058 131 143 173 034 056 019 043 116 127 004 006 024 056 074 144 156 160 165 007 019 047 186 168 169 004 006 116 004 050 101 105 116 127 137 143 007 020 033 039 057 082 004 028 048 116 004 007 028 030 082 094 116 143 Brand Sharp Codes 004 014 022 028 081 143 175 088 072 041 070 085 126 147 185 003 004 043 116 112 004 043 002 003 004 044 059 063 064 127 140 164 081 056 062 034 080 004 002 003 006 024 031 043 077 101 143 037 046 087 072 172 004 116 007 015 040 051 101 138 143 008 009 146 174 004 116 004 008 019 028 061 063 072 074 143 164 004 006 004 116 043 001 072 095 103 112 040 132 019 029 170 056 108 118 058 HALL MARK HITACHI NIKEI ONKING ONWA OPTONICA PANASONIC PHILCO SIEMENS SIGNATURE SONY 080 006 056 063 143 005 059 143 023 116 SOUNDESIGN SPECTRICON SSS SUPRE MACY SYLVANIA 079 139 028 AOC BLAUPUNKT CANDLE CAPEHART CETRONIC CITIZEN 004 INFINITY INKEL JBL JCPENNY 008 030 143 PHILIPS 004 101 JENSEN JVC KEC KENWOOD KLOSS KMC KTV LG LODGENET LOGIK LUXMAN LXI 006 060 116 160 070 PIONEER CLASSIC CONCERTO CONTEC CORONADO CRAIG CROWN CURTIS MATHES CXC DAEWOO 050 PORTLAND PROSCAN 143 PROTON 161 116 171 092 047 143 023 065 152 161 043 TANDY TATUNG TECHNICS TECHWOOD TEKNIKA 084 004 028 072 103 086 101 QUASAR RADIO SHACK 052 164 006 060 064 160 164 072 SAMSUNG 024 049 SANYO 024 042 124 062 RCA TELEFUNKEN TELERENT TERA TMK TOSHIBA 017 055 103 114 123 128 143 MAGNAVOX 030 062 REALISTIC ROCTEC RUNCO SAMPO DAYTRON DYNASTY DYNATECH ELECTROHOME EMERSON 143 006 047 051 143 154 MARANTZ MATSUI MEMOREX METZ MGA 058 089 113 133 160 021 053 166 043 143 015 057 101 160 TOTEVISION UNIVERSAL VIDEO CONCEPTS VIDIKRON VIDTECH WARDS 009 060 064 116 FISHER FUNAI FUTURETECH GE MINERVA MITSUBISHI 008 056 091 144 161 SCOTT SEARS YAMAHA YORK YUPITERU ZENITH ZONDA 073 157 MTC NAD NEC 016 PAGE 46 206-03816 Programming Codes VCRs Brand AIWA AKAI AMPRO ANAM AUDIO DYNAMICS BROKSONIC CANON CAPEHART CRAIG CURTIS MATHES DAEWOO Codes 034 016 043 124 125 072 031 033 012 023 043 035 037 028 031 108 003 040 031 033 005 007 064 065 110 111 116 117 108 012 023 043 034 053 059 006 017 027 029 034 035 037 046 129 131 153 003 008 010 034 031 033 072 107 144 147 132 136 012 013 101 106 123 012 045 004 018 034 043 137 150 031 033 031 033 012 013 033 040 101 043 012 031 043 048 Brand 046 146 103 039 129 033 135 041 010 108 112 119 039 MAGIN MAGNAVOX MARANTZ MARTA MATSUI MEI MEMOREX Codes 055 060 150 152 014 034 043 047 255 034 003 009 014 017 101 106 040 031 033 041 067 012 031 067 069 101 027 030 031 033 003 010 031 033 053 072 102 134 045 046 013 020 013 020 046 049 059 061 034 040 024 034 012 023 043 048 043 053 054 066 070 083 133 145 013 020 033 063 031 034 031 033 054 067 101 101 013 021 108 072 011 014 033 066 145 013 020 Brand 130 039 048 REALISTIC 013 034 RICO RUNCO SALORA SAMSUNG Codes 034 040 062 063 109 140 145 147 003 008 014 031 034 040 054 101 058 148 014 032 040 104 105 109 112 115 120 125 022 043 135 003 007 014 102 017 037 129 131 003 008 010 013 017 020 042 073 101 031 054 024 003 009 052 056 058 076 078 149 034 013 031 033 059 067 034 010 034 039 043 034 039 031 033 019 031 034 101 034 006 008 013 047 059 112 131 Brands TOTEVISION UNITECH VECTOR RESEARCH VICTOR VIDEO CONCEPTS VIDEOSONIC WARDS Codes 040 101 040 012 048 012 034 040 003 013 024 031 034 040 054 131 012 034 043 001 034 056 058 080 101 KENWOOD LG LLOYD LXI 041 107 144 010 033 053 046 017 033 053 039 048 072 034 068 033 YAMAHA 102 107 113 122 048 010 134 112 009 014 031 081 149 031 057 077 ZENITH DAYTRON DBX DYNATECH ELECTROHOME EMERSON SANSUI 014 034 101 139 059 045 051 151 SHARP SHINTOM SONY SANYO SCOTT SEARS 025 031 036 101 138 009 MGA MINOLTA MITSUBISHI FISHER FUNAI GE MTC MULTITECH NEC NORDMENDE OPTONICA PANASONIC 039 063 109 GO VIDEO GOLDSTAR 074 140 031 067 034 071 020 114 PENTAX PHILCO PHILIPS SOUNDESIGN STS SYLVANIA SYMPHONIC TANDY TATUNG TEAC TECHNICS TEKNIKA THOMAS TMK TOSHIBA 034 HARMAN KARDON HITACHI 026 063 INSTANTREPLAY JCL JCPENNY 015 066 JENSEN JVC PILOT PIONEER PORTLAND PULSAR QUARTZ QUASAR RCA 048 043 070 033 075 033 033 050 042 082 206-03816 PAGE 47 Programming Codes SAT Brand ALPHASTAR DSR AMPLICA BIRDVIEW BSR CAPETRONICS CHANNEL MASTER CHAPARRAL CITOH CURTIS MATHES DRAKE DX ANTENNA ECHOSTAR ELECTRO HOME EUROPLUS FUJITSU Codes 123 050 051 126 053 053 013 014 018 036 008 009 077 054 050 145 005 006 010 011 112 116 024 046 076 038 040 058 093 095 096 098 099 122 089 114 017 021 129 015 055 012 007 052 141 056 057 094 097 100 022 Codes 027 133 GENERAL INSTRUMENT 003 004 029 031 101 HITACHI 139 140 HOUSTON TRACKER 033 037 051 057 HUGHES 068 HYTEK 053 JANIEL 060 147 JERROLD 061 KATHREIN 108 LEGEND 057 LG 255 LUTRON 132 LUXOR 062 144 MACOM 010 059 064 065 MEMOREX 057 NEXTWAVE 028 124 NORSAT 069 070 PACE SKY SATELLITE 143 PANASONIC 060 142 PANSAT 121 Brand 134 016 059 039 104 Brand PERSONAL CABLE PHILIPS PICO PRESIDENT PRIMESTAR PROSAT RCA REALISTIC SAMSUNG SATELLITE SERVICE CO SCIENTIFIC ATLANTA SONY STARCAST SUPER GUIDE TEECOM 063 TOSHIBA UNIDEN 125 Codes 117 071 105 019 102 030 110 072 066 106 043 074 123 028 035 057 085 032 138 103 041 020 124 023 026 087 088 107 130 002 127 016 025 043 044 048 049 079 080 101 135 Brand VIEWSTAR WINEGARD ZENITH 111 Codes 115 128 146 001 081 082 083 084 091 120 047 125 075 090 137 042 045 078 086 136 DVD Brand APEX DIGITAL DENON GE GOLDSTAR HARMAN KARDON JVC LG Codes 022 020 014 005 006 010 016 025 027 012 001 010 016 Brand MAGNAVOX MARANTZ MITSUBISHI NAD ONKYO PANASONIC Codes 025 013 024 002 023 008 017 003 009 Brand PHILIPS PIONEER PROCEED PROSCAN RCA SAMSUNG SONY Codes 013 004 026 021 005 006 005 006 011 015 007 Brand THOMPSON TOSHIBA YAMAHA ZENITH Codes 005 006 019 008 009 018 010 016 025 PAGE 48 206-03816 Programming Codes CATV Brand ABC ANTRONIK ARCHER CABLE STAR CENTURION CENTURY CITIZEN COLOUR VOICE COMBANO COMTRONICS DIAMOND EAGLE EASTERN ELECTRICORD GE GEMINI GI GOLDEN CHANNEL HAMLIN HITACHI HOSPITALITY JERROLD Codes 003 004 042 046 053 014 005 007 024 026 092 007 007 065 090 080 081 019 030 023 020 030 057 062 032 072 008 022 054 052 074 030 049 050 052 055 070 077 002 003 Brand 039 052 LG M-NET MACOM MAGNAVOX MEMOREX MOVIE TIME NSC OAK PANASONIC PARAGON PHILIPS 014 040 066 025 PIONEER POST NEWS WEEK PRUCER PTS PULSAR RCA 055 004 Codes 008 009 052 069 255 037 033 010 012

079 001 028 032 015 028 071 073 016 031 053 044 047 001 006 012 020 065 090 034 051 063 076 016 059 011 048 072 073 001 047 010 074 064 Brand
REGAL REGENCY REMBRANT RK SAMSUNG SCIENTIFIC ATLANTA 038 037 SHERITECH SIGNAL SIGNATURE SL MARX SPRUCER STARCOM
STARGATE SYLVANIA TADIRAN TANDY TEXSCAN TOCOM TOSHIBA UNIKA UNITED CABLE UNIVERSAL 013 085 052 071 074 Codes 049 050 057
025 091 030 068 003 011 042 043 046 022 030 052 030 047 078 002 004 009 008 030 067 030 017 029 067 039 040 001 007 014 004 053 005 007 024 026
Brand VIEWSTAR ZENITH 041 045 Codes 032 035 012 015 018 086 087 088 089 001 060 093 008 056 024 014 027 206-03816 PAGE 49 Maintenance
Early malfunctions can be prevented.



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Careful and regular cleaning can extend the amount of time you will have your new TV.

Be sure to turn the power off and pull out the power cord before you begin any cleaning. **SCREEN CLEANING 1.** Here's a great way to keep the dust off your screen for a while. Wet a soft cloth in a mixture of lukewarm water and a little fabric softener or dish washing detergent. Wring the cloth until it's almost dry, and then use it to wipe the screen.

2. Make sure the excess water is off the screen, and then let it air-dry before you turn on your TV. **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. **WOOD CABINETS** Use a quality wood cleaner and polish. This will protect the TV from dirt and dust, as well as keep the cabinet looking new.

EXTENDED ABSENCE If you leave your TV dormant for a long time (such as a vacation), it's a good idea to unplug the power cord to protect against possible damage from lightning or power surges. If you use an off-air antenna, you may also want to disconnect it from the back of your TV before leaving. **PAGE 50 206-03816 Maintenance continued PICTURE INTERFERENCE** Even though you may be getting cable, the signal may be weak, which means the quality of your picture may suffer due to other factors. If there are problems with the image on your TV, consult the Troubleshooting guide on the following pages. You may also want to contact your cable service provider to determine if the problem is from the cable service. **VIDEO GAMES AND OTHER FIXED-PATTERN DISPLAYS** If you use your TV to play video games or for other uses that have single, fixed images, such as a photo-CD player, you should avoid setting the Brightness level too high. If static images, like network identification patterns, are left on the screen for too long, they can leave a permanent impression on the TV screen. You can reduce the chance of this happening by limiting the amount of time you use the fixed-image display, and by reducing the contrast and brightness levels. If you unplug your TV, you may have to reset the clock using the Time menu described earlier. **206-03816 PAGE 51**

Troubleshooting Some quick and easy tips to fixing problems yourself.

SOLUTIONS · Check your antenna connection or location. · Check your cable input. · Check to see if the TV/VCR button on your VCR has the TV selected. · Check your antenna direction and/or location. · Check your cable input.

· Make sure the cable from your antenna to your TV is properly connected. The following may cause image problems or distortion: Electrical appliances, powerful lights, cars, trucks; computers or portable phones; medical equipment · If possible increase the distance between your TV and the offending appliance. Or shut one of them off. · · · · Check volume levels. Make sure the TV is not Muted.

Try another channel. The problem may be the broadcast, not your TV. Are the Audio A/V cables properly installed? Are the wires for external speakers (if you have external speakers) properly installed? · Make sure your speakers turned on under the Audio menu. · If your audio mode is set to SAP, that channel may not have a SAP program. · Are you in TV or cable tuning mode, and should be in the other? · Make sure output channels on all A/V equipment are on the same channel (3 or 4). · Check that all connections are tight. · Is the AC power plugged in? · Check that your AC power outlet works. (Test it by plugging in something else or try another plug.) · Make sure your brightness and audio controls are set properly. · Try another channel.

The problem may be with the broadcast. · Check the color control in the Video menu. · Try another channel. The problem may be with the broadcast. · The CC (closed caption) option may be in Text mode. Select Caption 1, or OFF in the Captions/Text menu. · Your program is in letterbox. This means that the shape of your TV is a square, but the program is a rectangle. Think of the bars as empty space the program doesn't fill; not picture that's blocked out. Because this format is a direct representation of film as you see it in the movies, you are actually seeing MORE of the program when you see those bars.

· If you forget the secret code, press the remote control Button '7', '7', '7' and '7' when the display asks you to enter the secret code. **SYMPTOMS** Snowy picture and unclear sound. Multiple images or 'ghost shadows.' Interference: Sharp lines across the screen and unclear sound. Normal picture but no sound. No picture and unclear sound. No picture and no sound. No color, but the sound is O.K. Picture has a big black box on it, but the sound is O.

K. Picture has two horizontal black bars, one on top and one on bottom. Missing Secret code **PAGE 52 206-03816 Troubleshooting, cont'd** Remote control doesn't work. Menu options can't be changed or selected. No picture or sound when any non-cable source is selected. Weak or no Stereo Sound when using a stereo VCR. · Make sure the batteries are fresh and installed properly. · Try unplugging your TV for a few minutes, then plug it back in. · Check to see if the source equipment has been turned on. · Make sure that the connections are secure on the back of your TV and on the source equipment.

· Check to see if all the connections are secure. · Look in the Audio mode menu to see if all the settings are correct. · You are using channel 3 or 4 to view your VCR. No stereo sound is present under that decision. · · · · Check to be sure that the PIP source is turned on. You might want to adjust the PIP picture settings under the PIP menu. Check that all the wires are connected properly. Check to see if your input source for PIP is set correctly. The PIP inset is black or lacks contrast. The PIP inset is "snow" when the source is Antenna 1.

Time is incorrect. · Look to see if the TV/VCR button on your VCR has the TV selected or change the PIP to another source. · Make sure the time was set initially. Probably power was lost. **206-03816 PAGE 53 Glossary** A list of definitions for some of the words found in this guide.

75 OHM RF CABLE The round cable that comes from an off-air antenna or cable service provider. Each end looks like a hex shaped nut with a wire sticking through the middle, and it screws onto the threaded jack on the back of your TV. **Audio/Video cables.** Three cables - Right audio (red), Left audio (white), and Video (yellow). A/V cables are used for stereo playback of videocassettes and for higher quality picture and sound from other A/V devices.

Any device that produces video or sound (VCR, DVD, cable box, or television).



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