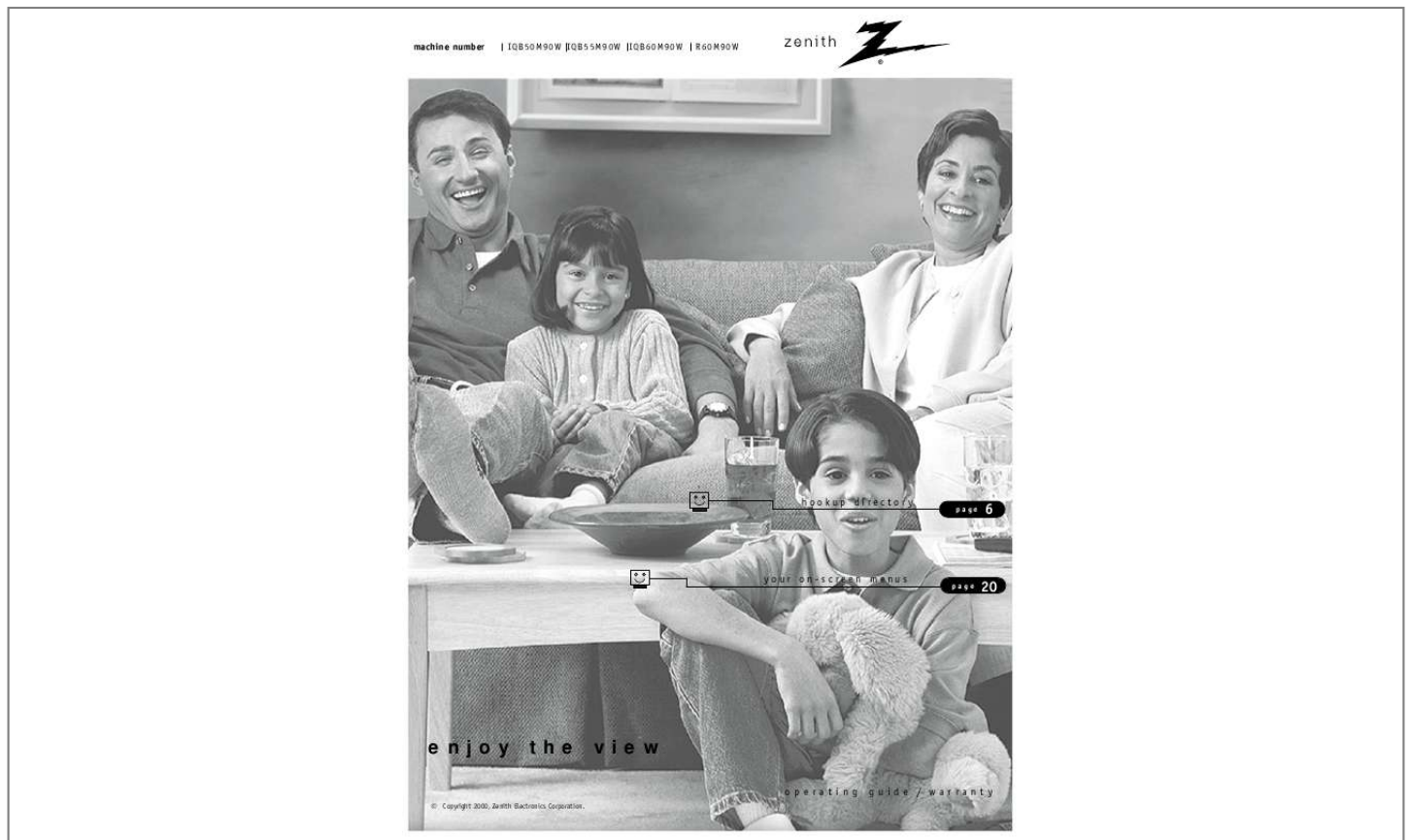




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You can read the recommendations in the user guide, the technical guide or the installation guide for ZENITH IQB50M90W. You'll find the answers to all your questions on the ZENITH IQB50M90W in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZENITH IQB50M90W
User guide ZENITH IQB50M90W
Operating instructions ZENITH IQB50M90W
Instructions for use ZENITH IQB50M90W
Instruction manual ZENITH IQB50M90W



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Manual abstract:

REFER TO QUALIFIED SERVICE PERSONNEL. @@@@POWER CORD POLARIZATION: CAUTION: To Prevent Electric Shock, match wide blade of plug to wide slot, fully insert. 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. 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. Entertainment Machine is a registered trademark of Zenith Electronics Corporation. 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 booklet can help you get many years of enjoyment and safe operation that are built into your new product. This product complies with all applicable U.S. Federal safety requirements, and those of the Canadian Standards Association. 1. Read Instructions All the safety and operating instructions should be read before the product is operated. 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. 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. 7. Accessories 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. 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) PORTABLE CART WARNING 206-3486-O PAGE 3 IMPORTANT SAFETY INSTRUCTIONS (Continued from previous page) 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.

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 19.



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Servicing Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel. 20.

Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: a. If the power-supply cord or plug is damaged. b. If liquid has been spilled, or 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. Ground Clamp Antenna Lead in Wire 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. 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. 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. 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. 17. Overloading Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock. 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.

206-3486-O PAGE 4 Table of Contents Turn to the next page to begin the TV setup. Safety Warnings

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. . . AUDIO AUDIO RIGHT RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT VARIABLE AUDIO OUT Surround/External Speaker Matrix Switch

Use this switch to choose between the surround and external speaker features. Video 1 or 2 Connects the video signals from various types of equipment.

Right/Left Audio Used for stereo sound from various types of equipment. Monitor Out These jacks provide fixed audio and video signals which are used for recording. 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 color-coded. Picture and sound traveling through cable, or on the air, to your television screen. SIGNAL 206-3486-O PAGE 7 Hook Up Direct Cable TV or

Antenna 1 2 Locate the Antenna/Cable jack on the back of your Entertainment Machine. Connect the cable that runs from the wall directly to this jack.

Antenna STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE RF coaxial wire (75ohm) S-VIDEO 1 S-VIDEO 2 (Y) Cable TV wall jack

OR RIGHT LEFT COMPONENT IN (Cr) (Cb) INPUT VIDEO 1 VIDEO 2 VIDEO SURROUND L/MONO L/MONO LEFT LEFT AUDIO EXTERNAL AUDIO AUDIO RIGHT RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT Rf coaxial wire (75 ohm) VARIABLE AUDIO OUT If you receive cable through an antenna that is several years old and connects with two small prongs, you will need to purchase a 300 to 750hm adapter. It should be available from your local electronics dealer.

206-3486-O PAGE 8 Cable Box 1 2 Locate the Antenna/Cable jack on the back of your Entertainment Machine. Connect the cable that runs from the wall to the IN jack on your Cable Box. Connect the cable from the OUT jack on your Cable box to the Antenna/Cable jack on your Entertainment Machine, according to the diagram to the right. STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) Cable box Out In SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE RIGHT LEFT S-VIDEO 1 S-VIDEO 2 (Y) COMPONENT IN (Cr) (Cb) INPUT VIDEO 1 VIDEO 2 VIDEO SURROUND L/MONO L/MONO LEFT LEFT Cable TV wall jack AUDIO AUDIO AUDIO Rf coaxial wire (75ohm) EXTERNAL RIGHT RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT VARIABLE AUDIO OUT 206-3486-O PAGE 9 VCR 1 Locate the RF or VHF/UHF/CATV In jack on the back of your VCR. Connect the cable line coming from your wall directly to this jack. 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 Entertainment Machine.



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(Do not connect BOTH the composite and the SVideo cables. In the event that you connect both composite and the SVideo cables, only the S-video will work.) Cable TV wall jack 2 Antenna OR RF coaxial wire (75 ohm) STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE Round wire (75 ohm) S-VIDEO 1 S-VIDEO 2 (Y) VCR RIGHT LEFT INPUT VIDEO 1 VIDEO 2 COMPONENT IN (Cr) (Cb) VIDEO Back AV panel In Out Audio Video S-Video EXTERNAL SURROUND L/MONO L/MONO LEFT LEFT 34 AUDIO AUDIO AUDIO RIGHT RIGHT RIGHT RIGHT VARIABLE AUDIO OUT INPUT 1 INPUT 2 MONITOR OUT 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 Entertainment Machine. 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 jack on the back of your Entertainment Machine. 206-3486-O PAGE 10 DVD Player 1 Find the audio and composite or S-Video jacks on the back of your DVD Player and connect them following the instructions provided with your equipment.

You may connect either the composite video or the S-Video cables to your Entertainment Machine. (Do not connect both the composite and the S-Video. In the event that you connect both composite and the S-Video cable, only the S-Video will work.) 2 STOP DVD Player CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE RIGHT LEFT S-VIDEO 1 S-VIDEO 2 (Y) COMPONENT IN (Cr) (Cb) INPUT Back AV panel SURROUND VIDEO 1 VIDEO 2 VIDEO L/MONO L/MONO LEFT LEFT Audio L R S-Video AUDIO EXTERNAL AUDIO AUDIO RIGHT RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT VARIABLE AUDIO OUT A/V cables not included with TV If you have a DVD Player with Component Video, use these jacks marked Y, Cb, and Cr.

STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE Some high-end DVD players use a picture reproduction system called "component video." If your DVD player has component output, use the connectors marked "DVD" on the jack panel. Please refer to your DVD manual for proper installation. S-VIDEO 1 S-VIDEO 2 (Y) RIGHT LEFT INPUT VIDEO 1 VIDEO 2 COMPONENT IN (Cr) (Cb) VIDEO SURROUND L/MONO L/MONO LEFT LEFT AUDIO EXTERNAL AUDIO AUDIO RIGHT RIGHT RIGHT RIGHT VARIABLE AUDIO OUT INPUT 1 INPUT 2 MONITOR OUT For several pieces of equipment, edit the names under Source ID so you don't forget which is which. See page 28. 206-3486-O PAGE 11 Audio Hookups Before you begin connecting your speakers, it's a good idea to put them in their approximate places first. That way you know how much wire you have or will need. Hook up Left/Right Front Speaker to Amplifier System. INPUT STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.)

) 1 Locate the Surround/External Speaker clips on the back of your Entertainment Machine. Connect the wires to the right or left speaker clips, depending on where the speaker is located in your room. The copper wire corresponds to the Negative jack, and the silver to the Positive. Locate the jacks marked Variable Out. These are for the sub-woofer. Connect the sub-woofer's cables, according to their color (red is the right channel, white the left) to these jacks. Set the Surround/External Speaker Matrix switch into the "External" position. ANTENNA CABLE 1 LOOP OUT S-VIDEO 1 S-VIDEO 2 COMPONENT IN (Cr) (Cb) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY RIGHT LEFT INPUT VIDEO 1 VIDEO 2 ANTENNA CABLE 2 L/MONO L/MONO (Y) VIDEO S-VIDEO SURROUND LEFT LEFT AUDIO EXTERNAL AUDIO AUDIO RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT RIGHT VARIABLE AUDIO OUT 2 Sub-woofer Audio cables not included with TV 3 Hook up Left/Right Front Speaker to Amplifier System. To use your Surround/External Speaker clips as the only audio output, connect the wires for your speakers to the Surround Speaker clips according to the diagram on the right. Set the Surround/External Speaker Matrix switch into the "External" position.

I 2 INPUT STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE 1 LOOP OUT S-VIDEO 1 S-VIDEO 2 COMPONENT IN (Cr) (Cb) RIGHT LEFT (Y) INPUT VIDEO 1 VIDEO 2 ANTENNA CABLE 2 L/MONO L/MONO VIDEO S-VIDEO SURROUND LEFT LEFT Left Right AUDIO EXTERNAL AUDIO AUDIO RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT RIGHT VARIABLE AUDIO OUT If you happen to have Mini-tower speakers, these will be connected to the back of your sub-woofer, with the jack labeled Satellite Speaker Output. 206-3486-O PAGE 12 External Stereo Hook up Left/Right Front Speaker to Amplifier System. 1 Locate the Variable Out jacks on the back of your Entertainment Machine and the Input jacks on the back of your stereo's amplifier. Connect the two jacks, making sure that the right and left channels are placed correctly.

Set up your speakers through your stereo, according to those directions. Turn off the internal speakers through the Audio Menu. See page 36. 2 3 4 INPUT STOP CONNECT ONLY 8 ohm SPEAKERS DO NOT SHORT CIRCUIT THESE TERMINALS (Such damage is NOT COVERED by your television warranty.) SURROUND / EXTERNAL SPEAKERS 8 ohm ONLY ANTENNA CABLE 1 LOOP OUT S-VIDEO 1 S-VIDEO 2 COMPONENT IN (Cr) (Cb) RIGHT LEFT INPUT VIDEO 1 VIDEO 2 ANTENNA CABLE 2 L/MONO L/MONO (Y) VIDEO S-VIDEO SURROUND LEFT LEFT AUDIO EXTERNAL AUDIO AUDIO RIGHT RIGHT RIGHT INPUT 1 INPUT 2 MONITOR OUT RIGHT VARIABLE AUDIO OUT Audio cables not included with TV External stereo amplifier 206-3486-O PAGE 13 Room Set-ups for Home Theater General help on designing your home theater set-up.

This is just a general room design. Any number of set-ups are possible, and some changes may be needed to maximize your sound. A left and right speaker on either side of the Entertainment Machine will create a "center channel," making the dialog sound as though it's coming directly from the Entertainment Machine. The rear surround sound speakers provide the majority of other sounds, like those from special effects in movies.



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Your sub-woofer generates ultra-low frequency sound, for rumbling low-end audio. surround sound speaker left speaker right speaker sub-woofer 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. If your surround sound system is on, but there's no sound from the speakers, the program you're watching might not be broadcast in surround sound. Mini glossary AMPLIFIER An external device that amplifies sound from a television, CD player, VCR, DVD or other A/V device. 206-3486-O PAGE 14 Menu Navigation This page explains the first four steps you should perform to access any menu described in this manual. SMTWT F S Setup Special Video Audio Theater Calendr Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit prg power 1 2 3 4 Press the Menu to access the onscreen Menu.

Press a LEFT/RIGHT arrow button to select the Menu you want. Press an UP/DOWN arrow to select a Menu Item to adjust. Press a RIGHT/LEFT arrow button to activate the Menu Item you wish to adjust. tv source vcr cable flashbk help mute channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 3

Press QUIT to exit the menu screen at any time. Press MENU to return to MENU cycle through the Setup, Special, Video, Audio, Theater and Calendar menus. Press QUIT to set your menu selections and return to TV viewing. menu pip ch fav ch c.skip 2 4 pip swap pause play freez mov e record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 15 Setup Signal source selection: 1 Use pages 7-13 to hook up your Entertainment Machine.

Plug in your Entertainment Machine into a 120V 60Hz outlet. SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit Antenna CATV 1 CATV 2 Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit Antenna CATV 1 CATV 2 SMTWT F S 2 Remove the back of the remote and put in two AAA batteries. Make sure batteries are properly installed (check the +/ signs). Setup Special Video Audio Theater Calendr Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit Antenna CATV 1 CATV 2 Auto Program: back of remote Setup Special Video Audio Theater Language SMTWT F S SMTWT F S SMTWT F S Calendr Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Language Signal Begin Auto Program Channel Add/Del Channel Review Clock Set Projo Setup To Exit Quit Menu To Menu Bar To Exit Quit Menu Begin Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup To Menu Bar To Exit Quit Begin 3 4 5 Turn on your Entertainment Machine by pressing the POWER button on your remote. Access the Signal item on your Setup Menu by following the four steps on page 15.

Select the signal source of your Entertainment Machine. If your signal comes from an outdoor antenna, select ANTENNA by pressing the RIGHT arrow button. If your signal comes from a cable TV service, select CATV 1 by pressing the DOWN arrow button, then the RIGHT arrow button. When you have made your selection, press the MENU button to return to the Setup Menu. Now access the Auto Program Menu Item by pressing the DOWN arrow button on your remote.

Press the RIGHT arrow button to select Auto Program and then press the RIGHT arrow button again to begin Auto Programming. If certain CATV channel are poor or not possible in CATV1 mode, set signal to CATV2 mode. Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar SMTWT F S Setup Special Video Audio Theater Calendr INSTALLING CHANNEL 110 50% COMPLETE Menu To Menu Bar To Exit Quit prg power 3 tv source vcr cable flashbk help mute channel volume channel volume 6 7 1 4 7 0 menu pip ch 2 5 8 3 6 9 display quit fav ch c.skip 5/6/7 pip swap freez move record pause play timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 16 Button Functions on Your Remote All the buttons on your remote, and what they do. PRG Press to begin Programming your remote. POWER Turn your Entertainment Machine and all other programmed equipment on or off. MODE Adjust which mode your remote is working in, TV, Cable Box, or VCR. prg HELP Activates the on-screen Help feature.

power SOURCE Cycles through the available sources on your Entertainment Machine. tv source vcr cable flashbk help mute MUTE Press once for Soft Mute, and again for full Mute. FLSHBK Return immediately to the last channel viewed. volume channel volume channel CHANNEL UP/DOWN Scroll through your available channels. VOLUME LEFT/RIGHT Increases/decreases the sound level NUMBER KEYPAD For direct channel selection and programming functions. To add a 3 digit channel number press the 1st number wait until 2 dashes show up to the right of that number then add the other two numbers. In Digital Setup number buttons select points in digital array. ARROW KEYS Allows you to move through on-screen menu choices. When Menus inactive, arrow buttons activate Favorite Channels feature. (Must set Favorite Channels first).

1 4 7 0 menu 2 5 8 3 6 9 display quit MENU Displays on-screen menus. DISPLAY Shows current on-screen settings. PIP CH. Select between Main Picture and PIP display tuning control. pip ch fav ch QUIT Leaves programming menus and clears screen of displays. c.skip pip swap freez mov e C. SKIP Channel Skip. Tunes Entertainment Machine to last channel viewed. Tunes back to original channel after 30, 60, 90, 120, 150, or 180 seconds.

PIP Activates the PIP feature, large, small and single, surf. record pause play timer tv/vcr SWAP Swaps between your Main Picture and the PIP Display. rewind stop f. fwd. MOVE Moves PIP display over four corners of screen. FREEZ Freezes and strobe PIP display. TV/VCR Selects TV or VCR as your signal source. RECORD, PAUSE, TIMER REWIND, PLAY, STOP F. FWD These buttons are used to control your VCR (even if your remote is in TV mode!). Remote Control Part Number FAVORITE CHANNEL (RIGHT/LEFT ARROWS) Select among 6 different channel groupings.

MBR 3474Z 924-10043 206-3486-O PAGE 17 On-Screen Display This page describes your on-screen display options. RATING BROADCAST Displays the rating currently being broadcast. RATING SELECTED Displays Parental Control rating you have selected for this channel.



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MAIN PICTURE SOURCE Displays Main Picture Source (Active source highlighted).. AUDIO SELECTED Displays signal's audio setting. STEREO ST / SA TV - PG DLSV TV - PG DLSV ANT 1 110 ABC 10 : 00 AM PIP ANT 1 14 CHANNEL LABEL Displays channel label you have chosen. AUDIO BROADCAST Displays signal's audio broadcast. TIME Displays clock setting. PIP SOURCE DISPLAY CHANNEL SKIP Shows that Channel Skip is active. . SKIP (C. S.) OFF 10:05 AM Displays PIP source. SECURITY TIMER Display time that TV is set to turn off. SLEEP 0:01 SLEEP TIMER SET Displays time left on Sleep Timer. Security Timer Display will only show within one minute before TV turns OFF. 206-3486-O PAGE 18 Front Panel Header 1 2 3 4 5 To access the menus, push the MENU button on the panel. Use the VOLUME +/- buttons as the LEFT/RIGHT arrow buttons on your remote. Use the CHANNEL +/- buttons as the UP/DOWN arrow buttons on your remote. Push the EXIT button to return to normal TV viewing. Press the SOURCE button to cycle through all sources. menu source -volume+ -channel+ power 4/5 exit 1 2 Refer to the various pages on how to use the on-screen menus. The CHANNEL and VOLUME buttons work just as they do on your remote control. Auto Demo is activated by pressing the POWER button on the front panel and holding down on the button. To turn Auto Demo off, press the POWER button once. 3 206-3486-O PAGE 19 On-Screen Menus Using the Menu button on your remote you can access all the menus below. Menu Name SETUP MENU Language Signal Auto Program Adjust the basic characteristics of your Entertainment Machine. Pick the language you want your on-screen menus to appear in. Adjust the signal Source for your Ant jack.

Automatically finds and stores active channels to flip through using Channel Up/Down. Go to page 22 15 15 Channel Add/Del Manually pick and choose which active channels will appear when flipping through using Channel Up/Down. Channel Review Review the labels and Parental Controls you have placed on your channels. Set the Clock on your Entertainment Machine. Allows you to adjust the color convergence of your Entertainment Machine. Go beyond basics and customize your Entertainment Machine's functions. Label your channels with their network names (ABC, CBS, HBO, etc.). Customize the names of your sources by either selecting a label or making your own. 23 24 Clock Set Projo Setup 25 26 SPECIAL MENU Channel Labels 27 Source ID 28 Favorite Channels Choose your Favorite Channels according to their category Movies, Sports, Sitcoms, News, Music or Custom.

Parental Control Allows parents to block any channel for up to 99 hours, with the use of a password. Program up to four separate events for your Entertainment Machine to turn itself on or off, or to turn itself off after a certain amount of time. Choose the captioning or text method for your Entertainment Machine. Turns the background for on-screen menus transparent or opaque. 29 30 Security Timer 31 Captions/Text 32 Background 33 206-3486-O PAGE 20 On-Screen Menus Overview, cont'd Menu Name (cont'd) VIDEO MENU Adjust your picture for any viewing situation.

Your options are: Contrast, Brightness, Color, Tint, Sharpness, Reset and Advanced Settings: Light Sentry, Auto Flesh, Video Filter, Detail Enhance and Color Temperature. Go to page 34 A U D I O M E N U Customize the sound to suit your room and your taste. Your options are: Bass, Treble, Balance, Reset and Advanced Settings: Stereo, Mono, Second Audio Program, Internal Speakers Auto Noise Cancel, Loudness and SoundRite. T H E A T E R M E N U Select the right audio and video automatic settings that optimize TV's performance for TV, Movies, or Sporting Events View the calender on your Entertainment Machine. Set the Picture-In-Picture settings for your Entertainment Machine.

35 36 CALENDAR PIP OVERVIEW 37 38 206-3486-O PAGE 21 Language Menu Choose what language your on-screen menus appear in. SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup English French Spanish Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup English French Spanish Menu To Menu Bar To Exit Quit Menu To Menu Bar To Exit Quit SMTWT F S Setup Special Video Audio Theater Calendr Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup English French Spanish Menu To Menu Bar To Exit Quit 1 2 3 4 5 Press the Menu to access the onscreen Menu. prg power Press an UP/DOWN arrow to select Language. Press a RIGHT/LEFT arrow button to activate Language menu item. Press an UP/DOWN arrow button to select your Menu language preference. Press QUIT to exit and save your choice. tv source vcr cable flashbk help mute channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 3 menu pip ch pip fav ch 5 e c.skip swap pause play freez mov 2/4 record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 22 Channel Add/Delete SMTWT F S SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Language Language Signal Auto Program Channel Add/Del Channel Review Channel Review Clock Set Clock Set Projo Setup Projo Setup Menu To Menu Bar To Exit Quit Menu To Menu Bar Or # Keys To Exit Quit Ch Ch Nest Channel Channel 03 Signal Add Auto Program Delete Channel Add/Del Delete Add Channel 03 Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar Channel 03 Add Delete Nest Channel Ch Or Ch # Keys To Exit Quit 1 2 3 4 5 Press the Menu to access the onscreen Menu.

Press an UP/DOWN arrow to select Channel Add/Del. Press a RIGHT/LEFT arrow button to activate Channel Add/Del menu item. prg power Press an UP/DOWN arrow button to Add or Delete the current channel. Press QUIT to exit and save your choice or use the Channel UP/DOWN buttons to select another channel to Add or Delete and repeat steps four and five. tv source vcr cable flashbk help mute channel volume channel volume 5 1 4 7 0 2 5 8 3 6 9 display quit 1 3 menu pip ch pip fav ch 5 e c.skip swap pause play freez mov 2/4 record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 23 Channel Review Review the channel settings on your Entertainment Machine. SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr CHANNEL REVIEW ANT A Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit Menu CH 1 2 3 4 5 6 7 8 To Menu Bar I.



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D.

..... SCAN ON -----LOCK ON -----To Exit Quit 1 2 3 4 5 Press the Menu to access the onscreen Menu. Press an UP/DOWN arrow to select Channel Review. Press a RIGHT/LEFT arrow button to activate Channel Review menu item. Press an UP/DOWN arrow button to cycle through your channel list. Press QUIT to exit.

prg power tv source vcr cable flashbk help mute channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 3 menu pip ch pip fav ch c.skip swap pause play freez mov e 5 2/4 record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 24 Clock Set Set the clock on your Entertainment Machine. SMTWT F S TO SET TIME Setup Special Video Audio Theater Calendr Setup Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit Menu 12 : 00 AM JAN 01 2000 To Menu Bar To Exit Quit 1 2 3 4 Press the Menu to access the onscreen Menu.

Press an UP/DOWN arrow to select Clock Set. Press a RIGHT arrow button to set the clock on your Entertainment Machine. Use the RIGHT/LEFT arrow button to select time and date options. Use the UP/DOWN arrow buttons to adjust time and and date options. Press QUIT to save and exit. volume channel prg power tv source vcr cable flashbk help mute 5 channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 2/4 menu pip ch pip 5 3 e fav ch c.skip swap pause play freez mov record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 25 Projo Setup Your Zenith Projection TV has three color projection tubes: one for red, one for green, one for blue. When mixed together in the proper proportion, the output of these three color tubes can produce any color.

To produce these colors, however, the beams must be precisely aligned over each other so that the colors can be mixed. The process of aligning these picture beams is called "convergence". Over a period of time, the picture tubes can drift out of alignment due to normal bumps and vibrations or moving the TV. If you move your TV, or if, after a time, you notice color rings or halos around objects in the picture, you may want to converge (align) the colors. To simplify convergence, the following feature allows you to display a test pattern of horizontal and vertical lines on the screen. Properly converged, the lines appear white, which is actually a combination of the outputs of the three color tubes. The output of the green tube is stationary. The outputs of the red and blue tubes can be adjusted. When properly aligned, the outputs of all three tubes should be directly over each other to produce the white lines. SMTWT F S Setup Special Video Audio Theater Calendr Language Signal Auto Program Channel Add/Del Channel Review Clock Set Projo Setup Menu To Menu Bar To Exit Quit Red Blue menu Blue prg power tv source vcr cable flashbk help mute 1 2 3 4 5 6 7 Press the Menu to access the on-screen Menu.

Press an UP/DOWN arrow to select Projo Setup. Press a RIGHT arrow button to activate Projo Setup 1 volume channel volume channel 2 5 8 3 6 9 display quit Press the UP/DOWN arrow buttons to move the color displayed up or down. Press a LEFT/RIGHT arrow button to move the color displayed left or right. Press the MENU button to change the color. Press QUIT to exit the feature.

4 7 0 7 c.skip 1/6 2/4 menu pip ch fav ch 3/5 pip swap freez mov e record pause play timer tv/vcr rewind stop f. fwd. PAGE 26 206-3486-O Channel Labels To Change Letter SMTWT F S SMTWT F S To Change Letter Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Setup Channel Labels Ch 03 XXXX ABC CBS ESPN HBO NBC Ch SHOW Setup Channel Labels Source I D Favorite Channels Parental Control Security Timer Caption/Text Channel Labels Ch 03 XXXX Channel Labels Ch 03 XXXX Ch Labels Custom Ch. Delete Next Ch Ch Ch Ch Labels Custom Ch. Delete Next Ch Ch Ch Labels Custom Ch. @@Press an UP/DOWN arrow to select Channel Labels. @@@@Press an UP/DOWN arrow to select Source ID. Press a RIGHT arrow button twice to activate the Source ID option. Use the RIGHT/LEFT arrow buttons to select a VID1 or VID2. @@@@Press QUIT to save your choice. @@@@Press QUIT to save your choice and exit. @@@@Press an UP/DOWN arrow to select Favorite Channels. Press the RIGHT arrow button to activate Favorite Channels option.

@@@@@Repeat these steps for all categories. @@@@@@When prompted, enter the default code 7777 from the number keypad. If you wish to change the code, select "Change Secret Code" and enter the new code through the number keypad. If you forget your code, just reenter "7777" to reset to factory preset code. Now select Channel you wish to block, Video Lock to block your video inputs from the rear jack panel, Quick Lock to lock Channel 3/4 and video inputs, or Front panel lock to block TV control from the front panel controls. prg power 4 tv source vcr cable flashbk help mute channel volume channel volume In order to use Video lock, you must press the source button on the remote until you select VID 1 or VID 2 in order to lock these source. The same applies to unlocking the Video Lock. 1 4 7 0 2 5 8 3 6 9 display quit 3 1 2/4 menu pip ch pip fav ch c.skip 4 swap pause play freez mov e record timer tv/vcr rewind stop f. fwd.

206-3486-O PAGE 30 Security Timer SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Security Timer Special Video Audio Theater Calendr Channel Labels Source I D Favorite Channels Parental Control Security Timer Caption/Text Background 1 2 3 4 - - - - AM TV ON - - - - AM TV OFF - - CHANNEL ONCE DAILY WEEKLY OFF Menu To Menu Bar To Exit Quit Menu To Menu Bar To Exit Quit 1 2 3 Press MENU and the RIGHT/LEFT arrow button to access the Special Menu. Press an UP/DOWN arrow to select Security Timer. Press the RIGHT arrow button to activate Security Timer option. You may select up to four ON/OFF time settings for your TV (Maximum time between ON timer and OFF timer is 3 hours). Use the RIGHT arrow button to select 1-4, then press the DOWN arrow button to select the TV on time.

Use the DOWN arrow button to set the hour and use the LEFT/RIGHT buttons to select minute and AM or PM. Press the LEFT arrow button until the cursor appears to the left of the current line item.



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volume prg power 4 5 6 tv source vcr cable flashbk help mute channel volume channel Use the DOWN arrow button to select Channel. Set the channel for the TV to tune to by entering the channel through the number keypad. Use the UP/DOWN arrow buttons to select Once, Daily, Weekly or Off. Use the RIGHT arrow button to set your selection. 1 4 2 5 8 3 6 9 display quit 7 7 0 1 5 2/4/6/7 NOTE: The OFF Timer will only activate if the TV was turned on or tuned with the ON timer and no channel selection was made after this time. If you change the channel after the ON Timer has been activated, the OFF Timer will deactivate. If no remote control button is pressed after ON timer is activated, and no OFF timer is set, then the TV will automatically turn off after 3 hours. menu pip ch pip fav ch c.skip 3/4/7 swap pause play freez mov e record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 31 Caption/Text Set the Caption/Text options for your Entertainment Machine. SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Channel Labels Source I D Favorite Channels Parental Control Security Timer Caption/Text Background Caption/Text Display Off Mode C.

Channel 1 2 Press Quit To Exit Quit Text On Menu To Menu Bar To Exit Quit Menu To Menu Bar 1 2 3 4 5 Press MENU and the RIGHT/LEFT arrow button to access the Special Menu. Press an UP/DOWN arrow to select Caption/Text. Press the RIGHT arrow button to activate Caption/Text option. Select Display Off or On to turn on your caption or text selection. Press the RIGHT arrow button to turn Display On or Off. volume prg power tv source vcr cable flashbk help mute channel volume channel Press a DOWN arrow button to select the mode, C. C. for Closed Captions or Text for Text. Use the RIGHT arrow button to select. 1 2 5 8 3 6 9 display quit Press a DOWN arrow button to select which channel Closed Captions or Text shall be set to. Usually this should be set to 1. Use the RIGHT arrow to select. 4 7 0 1 2 menu pip ch pip fav ch c.skip 3/5 4/5 swap pause play freez mov e record timer tv/vcr rewind stop f. fwd.

206-3486-O PAGE 32 Background SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Channel Labels Source I D Favorite Channels Parental Control Security Timer Caption/Text Background Menu Channel Labels Source I D Favorite Channels Parental Control Security Timer Caption/Text Background Gray Shaded Menu To Menu Bar To Exit Quit To Menu Bar To Exit Quit 1 2 3 Press MENU and the RIGHT/LEFT arrow button to access the Special Menu. Press an UP/DOWN arrow to select Background. Press the RIGHT arrow button to activate Background option. Use the UP/DOWN arrow buttons to select Gray or Shaded. prg power tv source vcr cable flashbk help mute channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 2 menu pip ch pip fav ch c.

skip 2/3 swap pause play freez mov e record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 33 Video Menu SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Contrast Brightness Color Tint Sharpness Reset Advanced Settings Menu To Menu Bar 75 % 50% 50% Advanced Settings Light Sentry Auto Flesh Video Filter Detail Enhance 50% Color Temperature Cool To Exit Quit Menu To Menu Bar Warm To Exit Quit 1 2 Press MENU and the RIGHT/LEFT arrow button to access the Video Menu. Press an UP/DOWN arrow to select one of the following options. Press the RIGHT arrow button to activate that option. · Brightness: Increases or decreases the tv source vcr cable flashbk help mute amount of white in your picture. · Color: Adjust levels of all colors. · Tint: Adjust the relative amounts of the volume channel volume color red and green in your picture. · Sharpness: Raise or lower the definition of the picture.

The lower the level, the softer the image will appear. · Reset: Reset restores the levels to their orig- 1 4 7 0 2 5 8 3 6 9 display quit inal settings. · Advanced Settings: Activate advanced settings menu. · Light Sentry: Automatically monitor and adjust contrast depending on room lighting to produce a more natural picture. · Auto Flesh: Automatically monitors and adjusts the color to maintain constant color levels even after a program or channel changes. · Video Filter: Automatically reduces conspicuous noise in the picture without degrading picture quality. · Detail Enhance: Improves picture detail in areas of high brightness. · Color Temperature: Set this to Warm for hotter colors such as red, or set to cool for less intense colors with more blue. 1 menu pip ch pip fav ch c.skip swap pause play freez mov e 2 record timer tv/vcr rewind stop f.

fwd. 206-3486-O PAGE 34 Audio Menu SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Bass Treble Balance Reset Advanced Settings 75 % 50% 50% Advanced Settings Stereo Mono Second Audio Programming Internal Speakers Auto Noise Cancel Loudness SoundRite Menu To Menu Bar To Exit Quit Menu To Menu Bar To Exit Quit 1 2 Press MENU and the RIGHT/LEFT arrow button to access the Video Menu. Press an UP/DOWN arrow to select one of the following options. Press the RIGHT arrow button to activate that option. · Bass: Increase/decrease lower-end sounds.

· Treble: Increase/decrease higher-end sounds. · Balance: Allows you to put the sound more to prg power tv source vcr cable flashbk help mute the left or right channel. · Reset: Reset your audio options to their default settings. · Advanced Settings: Set advanced setting on your TV. · Stereo: Activate stereo sound. · Mono: Activate mono sound. · Second Audio Programming: Activates separate audio channel available with some programming. · Internal Speakers: This function is useful when first setting up external speakers, or if you prefer to use only speakers from a separate stereo system. · Auto Noise Cancel: This function eliminates the noise between stations. · Loudness: This function will improve the quality of both low and high frequency sounds when listening at low volume levels.



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· SoundRite: This function will automatically adjust volume so each channel has the same average volume level channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 menu pip ch pip fav ch c.skip swap pause play freez mov e 2 record timer tv/vcr rewind stop f. fwd. Not all programming is broadcast in stereo sound, or has Second Audio Programming/SAP. Programming that doesn't broadcast SAP may be silent when you set your Entertainment Machine on this setting.

Mini glossary STEREO SOUND MONO SOUND 2ND AUDIO/SAP 206-3486-O Stereo (Stereophonic) sound refers to audio that's divided into right and left sides. Mono (monaural) sound is one channel of sound. On more than one speaker all the speakers play the same audio. Second Audio Programming (SAP) is another, separate, audio channel available with some programming. Choosing SAP often refers to listening to audio in another language, such as Spanish or French. PAGE 35 Theater Modes SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr Theater Modes TV Movies Sports Reset Theater Modes TV Movies Sports Reset Menu To Menu Bar To Exit Quit Menu To Menu Bar To Exit Quit 1 2 3 Press MENU and then the RIGHT/LEFT arrow button to access the Theater modes. Press DOWN arrow button to access the Theater modes. Press RIGHT arrow to select the Theater Modes which you prefer. Each is a preset Audio Video configuration which enhances your viewing pleasure. Press the UP/DOWN arrow button to activate that option.

prg power tv source vcr cable flashbk help mute channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 menu pip ch pip fav ch c.skip swap pause play freez mov e 2/3 record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 36 Calendar SMTWT F S SMTWT F S Setup Special Video Audio Theater Calendr Setup Special Video Audio Theater Calendr JAN 2000 Calendar S M T W T F 1 3 10 17 24 31 Menu To Menu Bar To Exit Quit Menu To Menu Bar To Exit Quit 4 11 18 25 5 12 19 26 6 13 20 27 7 14 21 28 8 15 22 29 S 2 9 16 23 30 1 2 3 Press MENU and then the LEFT/RIGHT arrow button to select calendar. Press DOWN button and then the RIGHT button to access Calendar to view it.

prg power Press an UP/DOWN arrow to select Calendar for viewing. tv source vcr cable flashbk help mute channel volume channel volume 1 4 7 0 2 5 8 3 6 9 display quit 1 menu pip ch pip fav ch c.skip swap pause play freez mov e 2/3 record timer tv/vcr rewind stop f. fwd. 206-3486-O PAGE 37 PIP Overview YOUR PICTURE-IN-PICTURE FEATURE The Picture-In-Picture (PIP) function allows you to put a smaller picture, called the "inset," on the bigger screen, or the "main" picture.

Don't want to miss any of the big game, but hate commercials? Just put the game in the inset, and surf with the main picture. 2-TUNER PIP FEATURE Normally, you would need some other piece of equipment, like a VCR, to act as a tuner to receive and display a second channel at the same time. Your Entertainment Machine eliminates that need by giving you two tuners in one TV. PIP is always available, no matter what equipment you have. Picture-in-Picture Main Picture WORKING WITH PIP This is where your MBR remote is put to the most use. All of the functions PIP has are accessible through the menus that pop up on-screen when you use your remote. There's more about that on the following page. Just like your Entertainment Machine's main screen, PIP will need a source to take its image from. When you set the main screen source to Antenna/Cable 1 or 2, the PIP source will automatically set to that as well. You can adjust and/or request a different source through the Source selection on your remote.

POSSIBLE REASONS FOR ADJUSTING PIP SOURCE 1. You want to watch a video tape, but keep scanning for another movie or game. Set the PIP source to VIDEO 1, or 2 and you can watch the VCR and TV, swapping between the two. 206-3486-O PAGE 38 PIP Functions SINGLE MODE PIP 1 Press the PIP button on your remote to activate the PIP display. It appears in one corner of the screen. Press PIP again to reduce the size of the picture. Press PIP again to remove the display from the screen. Use PIP Ch button on your remote to select between main picture and PIP display tuning control. Press the SOURCE button on your remote when PIP display is active to change PIP source from VID1, VID2 and ANT 1 antenna source. 2 3 If movie ratings/TV ratings is set, PIP deactivates surf mode.

206-3486-O PAGE 39 PIP Functions menu pip ch quit fav ch c.skip pip swap freez e mov PIP SWAP 1 Press the SWAP button on your remote to switch between the PIP display and the main picture. (SWAP only operates when PIP is in Single Mode.) PIP MOVE 1 2 Press the MOVE button on your remote to move the PIP display from corner to corner of your screen. If you wish to move the PIP display to another part of your screen other than the corners, simply activate the PIP display, wait about eight seconds and then move the PIP display with the UP/DOWN and LEFT/RIGHT arrow buttons on your remote.

PIP FREEZE 1 With PIP displayed, press the FREEZ button on your remote to freeze the PIP display. 206-3486-O PAGE 40 Programming the Remote Program your remote to work with a VCR or Cable Box. 1 2 The device you want to program should be ON. On the chart in this manual, find the type of device you're programming and then find the brand name. Make a note of the twodigit code--you'll need it soon.

Press and hold the PRG button. It's recessed so it doesn't get pushed accidentally. When the indicator light turns on, you can release the button. Push the button with the name of the device you're programming (VCR or CABLE). Using the number pad, enter the two digit code found on the chart in the Reference section. Press DISPLAY to save the code The indicator light will flash three times and turn off if the code was accepted. Aim the remote at the device and push the POWER button. It should turn off. If not, try the other codes listed and continue from step three. 3 Indicator Light prg power 7 4 tv source vcr cable flashbk help mute 3 channel volume channel volume 4 5 6 5 1 4 7 0 menu pip ch 2 5 8 3 6 9 display quit 6 fav ch c.

skip 7 pip swap freez mov e record pause play timer tv/vcr rewind stop f. fwd. Not all devices will work with your Zenith remote control. 206-3486-O PAGE 41 Programming Codes VCRs Adventura 00 Aiko .

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. 00 Akai . .
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 22 Asha

 . 45 Audiovox 23 Beaumark . .

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 19 Shintom 30 Shogun

 45 Shinger
 . . . 30 Sony

 . . 07, 09, 21, 22 STS

 . . . 02 Sylvania
 00, 15, 22, 29, 31 Symphonic

00 Tatung
 . . . 01 Teac

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. 26, 56 Signature
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. 00 SL Marx
. 26 Sprucer
. 01, 49 Starcom
. 38, 53, 56 Stargate
.
. 26, 56 Starquest
. 56 Starsight
. 58, 59 Sylvania

. 19 206-3486-O PAGE 42 Zenith Remote Button Functions KEY NAME PRG POWER CABLE VCR TV HELP SOURCE FLASHBK MUTE CHANNEL UP CHANNEL DN VOLUME (RIGHT) VOLUME (LEFT) 1 2 3 4 5 6 7 8 9 0 DISPLAY MENU UP ARROW DOWN ARROW LEFT ARROW RIGHT ARROW QUIT PIP SWAP FREEZ MOVE C. SKIP PIP CH. TIMER TV/VCR RECORD PAUSE REWIND PLAY STOP FFWD TV Mode Remote Program TV On/Off Selects Cable Selects VCR Selects TV TV Help TV Sources TV Flashback TV Mute TV Channel Up TV Channel Dn TV Volume Up TV Volume Dn TV Digit 1 TV Digit 2 TV Digit 3 TV Digit 4 TV Digit 5 TV Digit 6 TV Digit 7 TV Digit 8 TV Digit 9 TV Digit 0 TV Display TV Menu TV Select Up TV Select Dn TV Adjust Left, fav. ch. TV Adjust Right, fav.

ch. TV Quit TV PIP TV PIP Swap TV PIP Freeze TV PIP Moves Channel Skip PIP Channel Tuning TV Timer TV Tuner or VCR Tuner VCR Record VCR Pause VCR Rewind VCR Play VCR Stop VCR Fast Forward VCR Mode Remote Program VCR On/Off Selects Cable Selects VCR Selects TV N/A TV Sources VCR Flashback TV Mute VCR Channel Up VCR Channel Dn TV Volume Up TV Volume Dn VCR Digit 1 VCR Digit 2 VCR Digit 3 VCR Digit 4 VCR Digit 5 VCR Digit 6 VCR Digit 7 VCR Digit 8 VCR Digit 9 VCR Digit 0 VCR Enter VCR Menu VCR Select Up VCR Select Dn VCR Adjust Left VCR Adjust Right VCR Quit VCR+ VCR Channel Map VCR Search VCR Memory N/A N/A VCR Timer TV Tuner or VCR Tuner VCR Record VCR Pause VCR Rewind VCR Play VCR Stop VCR Fast Forward Cable Mode Remote Program Cable Box On/Off Selects Cable Selects VCR Selects TV N/A TV Sources Cable Flashback TV Mute Cable Channel Up Cable Channel Dn TV Volume Up TV Volume Dn Cable Digit 1 Cable Digit 2 Cable Digit 3 Cable Digit 4 Cable Digit 5 Cable Digit 6 Cable Digit 7 Cable Digit 8 Cable Digit 9 Cable Digit 0 Cable Enter Cable Menu Cable Up Arrow Cable Dn Arrow Cable Left Arrow Cable Right Arrow Cable Quit Day Up Day Down Cable Pg Up Cable Pg Down N/A N/A Cable Timer Cable Info. Cable Buy Cable Guide VCR Rewind VCR Play VCR Stop VCR Fast Forward 206-3486-O PAGE 43 Maintenance Early malfunctions can be prevented. Careful and regular cleaning can extend the amount of time you will have with your new Entertainment Machine. Be sure to turn the power off and pull out the plug 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.



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