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## Vizio d39hn-d0 manual

1 USER MANUAL VIZIO Model D32hn-D0 and D39hn-D0 2 Table of Contents Explore your TV ... 7 Control of the contents of the package... 7 Installing the TV... 8 Installation of the TV installation... 8 Installing the TV on the wall... 9 Front panel Rear panel on the front of the remote control Connecting devices... 13 Connecting device Connecting device: Audio and video cable type Connecting an audio device Connecting an audio device: Audio cable Type Connecting an audio device: ARC Without HDMI ARC With HDMI ARC Complete the initial setup... 18 Using the display menu... 20 Display menu setting Change input source Change screen Dimension factor Adjust picture settings Adjust more picture options\* Adjust color temperature Setting image editing mode\* Save custom picture mode Lock and unlock custom picture mode Remove custom picture mode image restore Picture tuner settings Color Sound settings Change equalizer settings Remove custom audio mode Timer Settings Setting timer Setting auto-off Channel settings Choose channel search channel position Add new channels Skip channel Listen alternate audio Change analog audio language Change digital audio language Settings Subtitles Change the appearance of digital subtitles Change the appearance of digital subtitles Rename digital subtitles Change the name of subtitles Devices in the input menu Change TV settings View system information Change language from time settings menu and location settings Using parental control Menu Access to parental control menuActivating or disabling the blocking and unlocking of content classification channels according to the classification Change of parental control code reset PIN blocks the change of field Display mode setting View setting mode (dimensional ratio)... 40 Rename your TV Setting CEC settings Power indicator On or off Use the Reset and Manage menu Restore your TV to original settings Use the Guided Settings menu Use the Info window Using a USB media player... 44 Using a USB media player Preparing a USB drive to play media files from USB devices Playing media files from USB devices How to remove a USB drive from a TV solution and technical support... 46 Specifications... 50 REGULATORY INFORMATION... 51 Limited warranty... 52 Legal information... 56 3 Safety and certification THANK YOU FOR CHOOSING VIZIO And congratulations on purchasing a new VIZIO HD TV. To get the most out of your new VIZIO product, read these instructions before using the product and save it for future use. Check the contents of the package to check for parts missing or damaged parts. PRODUCT REGISTRATION To purchase or consult vizio accessories or installation services, visit our www.au website or call mexico toll-free on 01 (800) or call 001 (855) We recommend that you register your product in one of the following ways: Register your VIZIO product with the registration card that came with your package and send it by mail. Extended Warranties For peace of mind and investment protection beyond the standard warranty, VIZIO offers extended warranty plans on site. These plans offer additional coverage during the standard warranty period. To purchase an extended warranty plan, please visit the READ THIS MANUAL Page When you see this symbol, read the warning or important information that accompanies it. It is intended to draw attention to the presence of important instructions for use. When you see this symbol, read the suggestion that accompanies it. IMPORTANT SAFETY INSTRUCTIONS The TV is designed to work within specified design limits. Improper use may cause fire or electric shock. To prevent damage to your TV, follow these instructions for installing, using, and maintaining your TV. Please read the safety instructions below before using the TV. These instructions should be kept in a safe place for future use. To reduce the risk of electric shock or damage to the device, disconnect the power supply before connecting other components to the TV. Write down these instructions. Make a note of all the warnings. Follow all the instructions. Do not use this device near water. Clean only with a dry cloth. Do not oversmed any of the ventilation openings. Install according to the manufacturer's instructions. Do not install the TV near heat sources such as heaters, heating grilles, heaters or other appliances (including amplifiers) that release heat. Do not underestimate the safety implications of a polarized plug or three-pillar plug. The polarized plug has two legs, one wider than the other. The grounded plug has two legs and a grounding pin. Wide leg or third leg are included for your safety. If the supplied plug does not fit into the outlet, consult your electrician to replace the outdated outlet. Avoid damaging the power cord, especially in the plug, in the outlet and where it leaves the TV. Use only cars, feet, tripods, brackets or tables specified by the manufacturer or sold with the equipment. When using the car, be careful when moving the car/TV assembly to avoid injury during roofing. Unplug the device during a storm or when not in use for a long time. Leave all necessary maintenance services in the hands of qualified service personnel. Maintenance is necessary when the device has been damaged in any way, for example in the event of damage to the plug or power cord, spilling liquid or falling objects into the device, the device is exposed to rain or moisture, the device does not function normally or if the device has fallen. Disconnect the power cord before cleaning the TV. When you move your TV from a low-temperature environment to a high-temperature environment, condensation may form in the case. Before turning on the TV, wait to avoid fire, electric shock or damage to the device. Keep a distance of at least 90 cm between the TV and any heat source, such as heater, heater, oven, amplifier, etc. Do not install the TV near a smoke source. Using the TV in a damp or smoked area may cause fire or electric shock. The slots and openings on the back and bottom of the case are for the TV to vent. To keep your TV working reliably and prevent overheating, make sure that these holes do not clog or overlap. Do not place the TV on a shelf or cabinet unless it is adequately ventilated. Never place an object in the slots and openings of the TV cabinet. Do not base objects on the TV screen. This may cause a short circuit of the part that may cause fire or electric shock. Do not spill liquids on the TV. iii 4 The TV should only be used with the power type indicated on the label. If you're not sure about the type of energy you're delivering to your home, consult your retailer or energy supply company in your area. Do not press or throw objects at the TV. This can compromise the integrity of the screen. The manufacturer's warranty does not provide for misuse by the user or improper installations. The power cord must be changed if a voltage other than the specified voltage is used. For more information, contact your dealer. When connected to an electrical outlet, the TV always receives power. To completely interrupt the power flow, disconnect the power cord. The beam of arrows inside the equilateral triangle is designed to draw the user's attention to the presence of a dangerous non-insulated voltage inside the TV, which may be large enough to pose a risk of electric shock to the person. Do not overload multiple cables or extension cords. Overloading can cause fire or electric shock. The wall jack must be close to the TV and easily accessible. The TV should only be used with the indicated voltage. Any voltage other than the indicated voltage may cause fire or electric shock. Do not touch the power cord during a storm. To avoid electric shock, do not operate the power cord during a storm. Unplug the TV during a storm or when not in use for an extended period of time. This will protect the TV from voltage spikes. Do not attempt to repair or maintain the TV yourself. Opening or removing the back cover can expose you to high voltages, electric shocks and other hazards. If you want to repair the TV, please contact your dealer and leave all maintenance in the hands of qualified maintenance personnel. WARNING: Keep the TV away from moisture. Do not expose the TV to rain or moisture. If water reaches the TV, unplug the power cord and contact your dealer. Continued use of the TV in this case may cause fire or electric shock. Do not use the TV if there are any abnormalities. If you notice that your TV says smoke or smell, unplug the power cord and contact the retailer immediately. Do not attempt to repair the TV yourself. Avoid using devices that have been dropped or damaged. If the TV is dropped and the case is damaged, the internal components may not function normally. Immediately unplug the power cord and contact your dealer to repair your TV. Do not install the TV in an environment with high dust or humidity. Using the TV in an area with high dust or humidity can cause fire or electric shock. Follow the instructions to move your TV. Make sure that the power cord and other cables are disconnected before doing so. When disconnecting the TV, hold down the AC/DC power supply, not the cable. Pulling the power cord may damage the wires inside the cable and may cause if you will not be using the TV for an extended period of time, unplug the power cord. To reduce the risk of electric shock, do not touch the connector with wet hands. Place the batteries as indicated in the instructions. Placing batteries with improper polarity can cause them to leak, which can damage the remote control or injure the operator. Do not expose the battery to excessive heat sources such as sunlight, fire, or other similar sources. (h) If any of the following apply, contact your dealer: - The power cord will fail or is worn out. - The liquid is sprayed or an object falls into the TV. - The TV is exposed to rain or similar cases of moisture. - The TV is in any way dropped or damaged. - TV performance varies greatly. The device must not be exposed to jets or splashes and no liquid-containing objects such as vases should be placed on the appliance. The power plug or device adapter is used as a disconnect device. The disconnect device should remain easily accessible. CAUTION: Maintenance instructions are for the exclusive use of qualified maintenance personnel only. To reduce the risk of electric shock, do not perform any maintenance other than those contained in the user manual, unless you are qualified to do so. The arrow beam symbol inside the equilateral triangle is intended to draw the user's attention to the presence of a dangerous non-insulated voltage inside the product, which may be large enough to present a risk of electric shock to the person. WARNING: Exposure to loud sounds may damage your hearing, causing hearing loss and ringing (ringing or ringing in your ears). Thanks to constant exposure to loud sounds, the ears can get used to the sound level, which can cause permanent damage to the hearing without warning of any discomfort. Install the TV in a place where it cannot be pulled out, pushed or knocked down. Do not allow children to stick to the product. Accessories (remote control, batteries, etc.) are stored in a safe place inaccessible to children. The American Academy of Pediatrics does not recommend that children under the age of two watch TV. iv 5 TV ANTENNA CONNECTION PROTECTION If the TV is to be connected to a satellite or external antenna or cable system, make sure that the antenna or cable system is grounded to provide some protection against voltage spikes and static discharges. Article 810 NEC (National Electricity Code), ANSI/NFPSA 70, contains information on proper grounding mast and carrier structure, grounding of the antenna signal cable to the antenna discharge unit, caliber of grounding wires, location of the antenna discharge unit, connection to grounding electrodes and ground electrode requirements. Lightning Protection To provide additional protection for your TV, during a storm, or when it remains careless or unused for a long time, unplug the TV from a wall outlet and disconnect the antenna or cable system. Electrical conductors Do not place the antenna near power or ceiling lighting circuits or in a place where it may fall on electrical wires or power circuits. Please note that the concentric cable cover must be grounded in the building. Antenna Ground terminal Antenna signal Antenna discharge unit (NEC section) Grounding wires (NEC section) Grounding clamps Electric grounding system for electrical supply electrodes (ART. 250, NEC Part H) v 6 For patent information DTS Patent information DTS , see Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories. Manufactured under license from DTS Licencing Limited. DTS, symbol and DTS and symbol together are registered trademarks, and DTS Studio Sound is a trademark of DTS, Inc. DTS, Inc. All rights reserved. HDMI, the HDMI logo, and the High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. This product meets ENERGY STAR requirements in a factory default configuration that saves energy. Changing the factory image settings or running other functions will increase energy consumption and exceed the limits required to meet the ENERGY STAR classification requirements. Visit www. energystar.gov to learn more about the ENERGY STAR program. I saw 7 Know your TV 1 PACKAGE CONTENT INSPECTION Before



installing a new TV, take the time to check the contents of the package. Look at these images to make sure that nothing is missing and that there are no damaged components. OUTPUT MENU OK BACK GUIDE VOL CH VOL CH WIDE 0 TV LED HD VIZIO Power cable Double-sided remote control with keyboard (batteries included) Two brackets (left and right) Quick start guides 4 x Phillips screws PACKAGE CONTENT 7 8 1 Installation of the TV After removing the TV from the box and checking the contents of the package , start the installation TV. This can be done in two ways: on a flat surface, using the handle attached to the wall, using the standard VESA wall mount (not included) Mounting the TV holder The TV is equipped with two handles designed to maintain the weight of the device and prevent it from falling out. However, the TV may fall off if: It is placed on an uneven, unstable or sloping surface It is pushed, dragged or otherwise moved Earthquake occurs and the TV is not adequately protected. To install brackets. It is recommended that two people participate in the installation of the base. Place the TV screen facing down on a clean, flat surface. To prevent scratches or damage, place the TV on a soft surface, such as a carpet, carpet, or blanket. 1. Insert the left and right brackets into the base of the TV. 2. Insert two (2) M4 screws into the back of the TV and tighten them with Phillips' unscrewed head to siteth each leg into the TV. When finished, place the TV on a stable, even surface. Note: This image is for illustration purposes only and is subject to change. The actual number of ports and their locations may vary by model. 8 9 1 Installation of the TV on the wall A wall mount is required to mount the TV on the wall. To find the right holder for your TV model, find the appropriate brackets: To install the TV on the wall, lift it. Ask for help avoiding injury or damage to your TV. D32hn-D0 D39hn-D0 Bolt Size: M4 M4 Hole Pattern: 100mm (V) 100mm (H) 100mm (V) 100mm (H) Weight without stand: 4.30kg 6.20kg For some wall mounts, you may want to use cables with connectors at right angles. This allows the TV to fit near the wall. Be sure to choose a handle that can hold the weight of your TV. Once you're sure it's right, start installing your TV. To install the TV on the wall: 1. Disconnect all cables from tv 2. Place the TV on a clean, flat and stable surface. Make sure there are no debris on the surface that can scratch or damage the TV. Loosen and remove the screws to remove the brackets. 4. Carefully attach the TV and wall mount according to the installation instructions. WALL MOUNTING SCREW LOCATIONS Use only UL-approved wall mounts that meet the weight/load requirements of this TV. The power indicator flashes when the TV is on and off after a few seconds. To keep the current indicator on when the on the power indicator on page 45. FRONT PANEL 10 11 1 HDMI: Connects the HDMI device. USB: Connects a USB stick to play back photos. HDMI: Connects an HDMI device. Analog audio output: Connects an RCA audio device, such as a soundbar. Optical Audio Output: Connects an optical/spdif audio device, such as a home audio receiver. Coaxial: Connects a coaxial cable from a cable, satellite, or antenna. Component/Composite - Combines a device or composite component. REAR PANEL 11 12 FRONT OF REMOTE CONTROL 1 INPUT Changes the current input media. EXIT Closes the display menu. OK Selects the highlighted menu option. BACK Returns to the previous screen menu. INPUT OUTPUT BACK OK MENU GUIDE POWER Turns the TV on or off. MENU Displays the display menu. ARROWS Navigate the display menu. GUIDE Displays an information window. BATTERY + + BATTERY LEVEL Increases or decreases the output power of the sound. MUTE Turns the sound on and off. NUMERIC KEYPAD Manual channel input. VOL VOL CH CH V BUTTON Opens the media player of USB devices. CHANNELS NEXT/PREVIOUS CHANNEL Switch. LAST GO back to the last channel. WIDE Changes the display mode. 7 WIDE GUION Use the numeric keypad to manually enter an additional digital channel. (For example, 18-4 or 18-5.) 1. Remove the battery compartment cover. 2. Place two batteries on the remote control. Make sure that the symbols (+) and (-) on the batteries match the symbols (+) and (-) inside the compartment. 3. Replace the battery cover. REMOTE CONTROL 12 13 FORWARD REMOTE CONTROL 1 INPUT Changes the current input media. A/v control controls the USB media player and video streaming. (CC) SUBTITLES Turns subtitles on and off. EXIT Closes the menu on the screen. OK Selects the highlighted option. BACK Returns to the previous screen menu. VOLUME UP/DOWN Increases or decreases the audio output. MUTE Turns the sound on and off. NUMERIC KEYPAD Manual channel input. WIDTH Changes the display mode. ON Turns the TV on or off. ABOUT Displays an information window. MENU Displays the display menu. ARROWS Navigate the display menu. GUIDE Displays an information window. V BUTTON Opens VIZIO Internet Plus (V.I.A. Plus) NEXT/PREVIOUS CHANNEL Switch channels. LAST Return the last channel seen. SCREEN Use the numeric keypad to manually enter an additional digital channel. (For example, 18-4 or 18-5.) 1. Remove the battery compartment cover. 2. Place two batteries on the remote control. Make sure that the symbols (+) and (-) on the batteries match the symbols (+) and (-) inside the compartment. 3. Replace the battery cover. BATTERY + + BATTERY REMOTE CONTROL 13 14 Connecting devices 2 DEVICE CONNECTION The TV can be used to display the output of most devices. 1. Make sure your device has a video port that corresponds to the port available on your TV (HDMI, Component, etc.). 2. Turn off the TV and the device. 3. Connect the appropriate cable (not included) to the TV and device. 4. Turn on the TV and the device. Set the TV input to fit your connection (HDMI-1, HDMI-2, etc.). HDMI cable (HDMI 1-4)2 OPTIMAL BEST COAXIAL CABLE BEST AV CABLE COMPONENT 1 Maximum resolution: 2 HDCP 2.2 compatible with HDMI 1.2 and 5 GOOD DIGITAL VIDEO ULTRA HD (4K to 30Hz)1 HD ANALOG VIDEO HD (1080p)1 ANALOG/DIGITAL VIDEO HD (1080i)1 STEREO/1 STEREO /1 AUDIO HD ANALOG SD VIDEO (480i)1 STEREO AUDIO \* Recommended for use only with high-performance devices Available for compatible game systems or high-performance computers for 1080p display at 120 fps 14 15 2 Connect the device: audio cable types and video cable COAXIAL CABLE HDMI AV (or composite cables) is a traditional way to connect devices to your TV. Video signals are sent via a yellow connector because the sound is sent through a red-and-white connector. Coaxial cables are a traditional way to connect antennas and cable tv signals to your TV. Coaxial cables transmit audio and video signals through a single connector. Component cables are designed to transmit high-resolution video signals along with additional audio connections. Colors are provided with color information divided into three different shapes into three video connectors (separated by red, blue, and green) and a left and right audio connector (red and white). The HDMI cable is an intelligent, finishing interface that delivers incredible quality and unprecedented ease of use. HDMI technology streams clear digital video along with multi-channel surround sound. Devices connected to HDMI have the ability to automatically adjust for optimal images. Video resolution up to 480i Analog audio and video connection signals HD video resolution up to 1080i Connection HD audio and video signals hd video resolution up to 1080p Analog connection Audio and video hd video signals HD to UHD \* Audio HD Digital connection Audio and video signals and L R Concentric R L Pr/Cr Pb/Cb I HDMI BEST OPTIMAL \* Fast HDMI cable needed for RESOLUTIONS UHD 15 16 2 CONNECTION AUDIO DEVICE The TV can transmit audio to an audio device such as receiver or soundbar. 1. Make sure that the device has an audio port corresponding to the port available on the TV (optical, RCA, etc.). 2. Turn off the TV and audio device. 3. Connect the appropriate cable (not included) to the TV and device. 4. Turn on the TV and the device. Home VIZIO AUDIO RECEIVER RCA Soundbar GOOD ANALOG CHANNEL STEREO 2.0 OPTICAL CONNECTION, SPDIF TRANSMISSION PCM BEST CONNECTION DOLBY DIGITAL 5.1 CHANNEL DTS 5.1 HDMI CABLE OPTIMAL 2-WAY ARC COMMUNICATION DIGITAL AUDIO PCM, DTS, DOLBY DIGITAL 16 17 2 Connecting an audio device: RCA cable types (or composite cables) are a traditional way to connect devices to an audio device. Audio signals are sent through red and white connectors. Stereo Connection Quality Channel 2.0 Analog Connection Only optical cable audio signal, SPDIF OPTICAL/spdif cables transmit audio signals as light pulses through a cable consisting of plastic fibers. Audio signals are digitally transmitted between devices. Pcm transmission (lossless) Dolby Digital 5.1 Channel DTS 5.1 Digital connection Audio signal only hdmi cable HDMI technology transmits clear multi-channel digital surround sound with a single HDMI cable. Audio Return Channel (ARC) TVs allow you to stream audio using an HDMI cable that's already connected, eliminating the need for a separate audio cable. See Connecting an audio device: ARC on page 17. 2-Way ARC Communication (Auto Setup) PCM, DTS, Dolby Digital Lossless Digital Audio Connection Scalable Audio and Video Signals L R Optical/SPDIF HDMI BEST BEST OPTIMAL 17 18 2 CONNECTION OF AN AUDIO DEVICE: ARC WITHOUT HDMI ARC Without an HDMI ARC, the TV will transmit audio signals from the built-in tuner to your home audio receiver via a separate audio connection. HDMI ARC With HDMI ARC configuration, you can remove the audio connection between your TV and your home audio receiver. The HDMI cable will transmit audio signals to and from the TV using a fully digital audio/video connection. RCA (Audio) HDMI Cable HDMI Home Audio Receiver Home Audio Receiver HDMI Cable HDMI Blu-ray Player Blu-ray Player 18 19 Initial configuration 3 The first time you turn on your TV, the setup app walks you through the steps you need to leave your TV ready to use. Before you start the initial setup: 2 Select a mode. Select Store Demo for in-store display. Select Home Use for home use. Choose Home Use for Home Mode or Store Demo for In-Store Demo. Choisissez Home Use pour le Mode Domicile ou Store Demo pour la Démo in Magasin. 4 The TV must be installed and the power cord plugged into an outlet. Devices for home use of the Demo warehouse must be connected. If you have a wireless network, prepare a network key. If you connect to the network using a cable, connect it to the TV's Ethernet port. Use the arrows on the remote control to highlight the TV source and press OK. 1 to complete the preconfiguration: 3 INPUT MENU OK BACK VOL GUIDE CH If you have cable TV, choose whether you have a converter or connect the TV directly to the cable from the wall. VOL Press the power button on the remote control. The TV turns on and the setup app starts. CH Use the arrows on the remote control to highlight your preferred language and press OK. 19 20 3 5 If the TV channel search screen appears, the TV will have to search for channels, which takes a few minutes. Use the arrows on the remote control to highlight Start Scan and press OK. Note: The number of ports may vary depending on your TV. Otherwise, use the arrows and the OK button on the remote control to select the input to which the TV is connected. When you are finished, you will see the message your VIZIO TV is configured. The initial configuration is complete. 20 21 Using the display menu 4 The TV has an easy-to-use display menu. To open the display menu, press the MENU button on the remote control. You can also open it by pressing the VIA button, selecting the HDTV settings on the VIA port, and then pressing OK. In this menu you can: Adjust picture settings Adjust sound settings Configure sleep timers Adjust network settings Adjust channel settings Configure subtitles Set inputs Adjust tv settings Access settings with assistance Access to user manual CC VIZIO PARAMETERS TV Image Image Timer Subtitles System settings Navigation through the screen menu To open the screen menu , press the MENU button on the remote control. Use the arrows to highlight the menu option and press OK to select this option. When navigating the screen menu, you can press the BACK button at any time and return to the previous menu screen. The EXIT button closes the display menu. EXIT BACK VOL WIDE OK MENU GUIDE CH CH CHANGE INPUT SOURCE External devices such as DVDs, Blu-ray players and video game consoles can be connected to the TV. To use one of these devices with your TV, you must first change the input source in the input menu. To change the input source: 1. Press the INPUT button on the remote control. The input menu appears. Use the up and down arrows or the INPUT button on the remote control to highlight the input you want to display, and press OK. 2. TV input name COMP HDMI-1 RGB Note: Inputs may vary depending on the TV. For more information, see Re-naming devices in the input menu on page 37. 21 22 4 Changing the dimensional aspect ratio of the screen The TV can display images in five different modes: Normal, Stretch, Pan, Width and Zoom. Each mode displays the image differently. In some programs, dark bars appear at the top or sides of the image so that the image retains its original shape. Examples include panoramic movies or old TV shows. To change the dimensional aspect ratio of the display: 1. Press the button on the remote control. 2. Use the arrows to highlight the dimensional factor you want to display and press OK. Normal mode retains the original dimensional ratio of the content. Standard definition (old 480i and 480p TV shows): Because the 4:3 dimensional ratio is not large enough to cover the TV screen, dark bars will be added on both sides of the screen image. 720p and 720i HD: Includes 720p or 1080p display. 1080p and 1080i HD: Includes 720p or 1080p display. Stretch extends the image to a widescreen screen to cover the screen from top to bottom and extends it from mid-to-left Figures look tall and thin. Standard definition: Not available. Normal width plus normal stretched magnified width Note: Dimension factor settings may vary depending on the input source. 720p and 720i HD: If you're viewing 1.85:1 panorama content, the image will cover the screen. With 2.35:1 panorama content, one-sixth of the image is cropped to the left and right 1080p and 1080i: Not available. Panning mode extends the dimensional ratio of the image to the left and right edges to 4:3. The center of the image is not stretched, but the sides of the image are overstretch. If you're viewing panorama content (1.85:1 or 2.35:1), dark bars will still appear on the top and bottom edges of the image on the screen. Standard definition (480i and 480p): includes right-to-left screen. 720p and 720i: Not available. 1080p and 1080i: Not available. Width mode extends the 4:3 aspect ratio to the edge of the screen. When you stretch an image, it can be distorted and the numbers appear low and wide. If the program is already formatted appropriately for widescreen visualizations (1.85:1 or 2.35:1), dark bars appear on the top and bottom edges of the image displayed on the screen. The magnified mode extends the image evenly in all directions (33% higher and 33% wider) with dark bars to fit the screen. The 720p image will include a 1080p screen. Standard definition: not available. 720p and 720i HD: Includes 1080p. 1080p and 1080i display: Not available. 22 23 4 PICTURE SETTINGS The TV screen can be adjusted according to your viewing preferences and conditions. Making changes to the mode of some images will add an asterisk in the upper-right corner of the current mode (see Save custom picture mode on page 25). To adjust the picture settings: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the image and press OK. 3. Use the arrows on the remote control to highlight the picture mode, and use the left and right arrows to change the picture mode: Standard mode sets different image settings to energy star values. Calibrated mode sets the picture settings to ideal values for watching TV in a well-lit room. Calibrated dark mode sets the picture settings to ideal values for watching TV in a dark room. Vivid mode sets the image settings with values that generate a brighter, more intense image. VIZIO PICTURE Standard Image Mode Background Light Brightness Contrast Color Tone Sharpness Plus Image Edit Image Mode Color Calibration Game mode reduces performance delays and optimizes image settings to display the output of the game console. Computer mode optimizes the image settings to display the output of the computer. 4. To manually change the image settings, use the up and down arrows on the remote control to highlight the image settings, then use the left and right arrows to adjust the settings: Backlight: Adjust the brightness of the LEDs to modify the overall brightness of the image. The backlight cannot be adjusted when activated in some image modes. Brightness: Adjusts the black level of the image. If the brightness is too low, the image may look too dark and the details may not be distinguishable. If the image is too high, it may be watered or worn out. Contrast: Adjusts the white level of the image. If the contrast is too low, the image may look dark. If the image is too high, it may be watered or worn out. If the contrast is too high or too low, it can be difficult to distinguish details in dark or light areas. Color: Adjusts the color intensity of the image. Hue: Adjusts the color of the image. This setting is useful for adjusting the skin tones of an image. If the skin tone is very orange, reduce the color level before adjusting the tone. Sharpness: Adjusts the sharpness of the margins of the image elements. Can be used to adjust the sharpness of non-HD (high definition) content; however, it will not generate details that do not exist. 5. When you have finished adjusting the image settings, press the EXIT button on the remote control. 23 24 4 Customize More Picture\* To adjust the settings for more images: 1. Use the arrows from the PICTURE menu to highlight More Picture, and then press OK. 2. Use the arrows to highlight the settings you want to adjust, and then press the left and right arrows to change the setting: Color Temperature: Adjust the color temperature on page 24 Black detail: Adjust the average brightness of the image to compensate for the high brightness in some areas. Select Off, Low, Medium, or High. Background light control: Dynamically improves the contrast ratio of an image by adjusting the backlight. The contents of the screen control the setting. Select Off, Low, Medium, or High. VIZIO MORE IMAGE Color Temperature Black World Control Detail Background Reduce Signal Noise Low Game Size and Movie Image Positioning Mode Reduce Signal Noise: Reduces image artifacts caused by digitizing image motion content. Select Off, Low, Medium, or High. Low-latency game: Select on to reduce latency during playback. Cold Off On Auto Power Off Gamma 2.1 Image Size and Position: Highlight the size and position of the image and press OK. THE SIZE AND POSITION MENU OF THE IMAGE. Image size: Increases or decreases the vertical and horizontal size of the projected image. Use the left and right arrows to adjust the horizontal size of the projected image. Use the up and down arrows to adjust the vertical size of the projected image. When you're done, press OK. Picture Position: Adjusts the vertical and horizontal position of the image to make sure the image is centered and fully fills the screen. Use the left and right arrows to adjust the horizontal position of the projected image. Use the up and down arrows to adjust the vertical position of the projected image. When you're done, press OK. Movie mode: Corrects the picture for watching movies. Select Automatic or Off. Gamma: Programming the shape of the gamma curve. Use the lowest gamma values if the room is well lit and the higher values when it is darker. 3. When the adjustment is complete, press the EXIT button on the remote control. Color temperature control Color temperature control changes the white balance of the image (heat and coolness of white areas of the image). To adjust the color temperature: 1. Use the Arrow keys from the MORE IMAGES menu to highlight the color temperature, and then press OK. 2. Use the left and right arrows to highlight the default temperature color setting and press OK. Normal is the one you use to watch TV. Cold generates images with a bluish tint. The computer improves the picture to use the TV as a computer monitor. 3. When the color temperature is finished, press the EXIT button on the remote control. VIZIO NORMAL COLOR TEMPERATURE Cold computer \* Not available for HDMI 5 input Available only for current custom modes. Available only in HDMI input. 24 25 4 Setting picture editing mode settings\* Picture editing mode settings\* Edit picture mode settings allow you to fine-tune the image and create picture modes to save groups of picture settings. To adjust the Picture Mode Management: 1 setting, use the arrows on the PICTURE menu to highlight the image editing mode and press OK. 2. Use the arrows to highlight the settings you want to adjust, and then press OK to change the settings: Save Picture Mode: Save Custom Picture Mode. Image locking mode: Prevents changes to custom image mode. Picture unlock mode: Allow changes to custom picture modes. (Available when you go through custom picture mode VIZIO EDIT PICTURE MODE Save Picture Lock Mode Picture Lock mode Restore VIZIO EDIT PICTURE MODE- Custom 1 Picture Recording Mode Unlock Picture Mode Remove Picture Mode - Custom 1 Picture Removal Mode: Remove Custom Picture Mode. Entries assigned to this custom image mode will be set to image calibration mode. (Available after saving custom picture mode) Restore Picture Mode: Restores the picture mode settings to factory settings. Save custom picture mode Each custom image mode allows you to save a group of custom settings for different display conditions and video sources. Making changes to picture mode will add an asterisk in the upper-right corner of the current custom image mode is not automatically saved. To save a custom picture mode: 1. Use the arrows from the EDIT PICTURE MODE menu to highlight save picture mode, and then press OK. 2. Use the on-screen keyboard to enter the name of the custom image mode. 3. Select Save and press OK. 4. Press the EXIT button to exit the menu screen. VIZIO Custom 1. Save save image mode to b d e f g h and j k l m n o p q r s t u v x and with Space ' Lock and unlock custom image mode Custom image mode can be locked and unlocked with a unique PIN code to prevent accidental settings changes. To lock all custom picture modes: 1. Use the arrows on the EDIT PICTURE MODE menu to highlight the image lock mode, and then press OK. 2. Use the numeric keypad on the remote control to enter a unique 4-digit PIN code. 3. Select Save and press OK. 4. Press the EXIT button to exit the menu screen. VIZIO LOCK PICTURE MODE Create an image control PIN to prevent changes in all custom image modes. Save Create a 4-digit password using the number keys on the remote control. 25 26 4 To unlock all custom picture modes: 1. In the EDIT PICTURE MODE menu, use the arrows to highlight the image unlock mode, and then press OK. 2. Use the numeric keypad on the remote control to enter the 4-digit PIN code. 3. Make changes to the picture modes. 4. If necessary, lock the picture modes again. Create a new 4-digit PIN. 5. Press the EXIT button to exit the menu screen. You can remove custom image mode custom image modes that you no longer need. Entries assigned to a custom image mode that has been deleted are mapped in calibrated image mode. To remove custom picture mode: 1. Use the arrows from the EDIT PICTURE MODE menu to highlight Clear Picture mode, and then press OK. To remove the Custom 1 image mode that you created, select Delete. 2. Use the up and down arrows to select the custom picture mode you want to delete and press OK. 3. Use the left and right arrows to highlight the clear and press OK. 4. Press the EXIT button to exit the menu screen. Clear picture restore mode settings in picture cancellation mode settings in picture cancellation mode restore mode (from the current picture mode) to factory settings. To restore the custom current image mode: 1. Use the arrows from the EDIT PICTURE MODE menu to highlight the picture restore mode, and then press OK. Select Restore to restore the standard picture mode to factory reset 2 by default. Use the up and down arrows to select the custom image mode you want to restore, and press OK. 3. Use the left and right arrows to highlight the Restore button and press OK. 4. Press the EXIT button to exit the menu screen. Cancel 26 27 4 Adjust color tuner settings Color Tuner Setting Adjusts hue, saturation, and brightness, and 11-point white balance, turn color channels on or off as a test, and display flat, ramp, and color bar test patterns. The colour tuner, 11-point white balance and test patterns allow technicians to manually calibrate the TV. Calibration requires specialized training, accurate color input and a specialized light meter. To adjust the color, saturation, and brightness settings: 1. On the EDIT MODE menu, USE the arrows to highlight the color tuner, and then press OK. Color Tuner Red Green Blue Blue Magenta Yellow Shade Compensation Increase Use the arrows on the remote control to highlight hue, saturation, brightness, compensation, or increase the color you want to customize. Press OK. 3. Use the left and right arrows to adjust the value. When you're done, press OK to save the 4. When you have finished adjusting the color tuner settings, press the EXIT button. To turn color channels off and on: 1. On the EDIT PICTURE MODE menu, use the arrows to highlight the color tuner, and then press OK. Blue Green Blue Blue Cyan Magenta Yellow Hue Saturation Brightness Compensate Increase Use the arrows on the remote control to highlight red, green, or blue. 3. Press OK to turn the color channel on or off. An X 4 appears above the color channel that has been disabled. Use the arrows to highlight another color channel to turn it on or off. Only two color channels can be turned off at a time. 5. When you are finished working with the color channels, press the EXIT button. To adjust the 11-point white balance setting: 1. Use the arrows on the IMAGE menu to highlight color calibration, and then press OK. 2. In the COLOR CALIBRATION menu, use the arrows to highlight the color tuner, and then press OK. 3. Use the left and right arrows until the 11-point white balance menu appears. 11-point White Balance Increases Blue Green Red 5% Use the arrows on the remote control to highlight the magnification and color values you want to adjust. Press OK and use the left and right arrows to adjust the value. When you're done, press OK to save your settings. 5. When you're done, press the EXIT button. 27 28 4 To display or hide the SMPTE test pattern: To show or hide the flat test pattern: 1. From the Color Tuner menu, use the arrows to highlight the color tuner, and then press the left and right arrows until the SMPTE Test Pattern menu appears. SMPTE test pattern 1. From the Color Tuner menu, use the arrows to highlight the color tuner, and then press the left and right arrows until the Flat Test Pattern menu appears. Flat test pattern 1. From the Color Tuner menu, use the arrows to highlight the color tuner, and then press the left and right arrows until the Ramp Test Pattern menu appears. Test pattern ramp off 2. Use the arrows on the remote control to highlight Off. Use the left and right arrows to highlight on and display the SMPTE pattern. o To hide the SMPTE test pattern, highlight the left and right arrows to highlight Off. 3. When you are finished, press the EXIT button. 2. Use remote control to highlight the off. Use the left and right arrows to select the percentage of brightness for the flat test pattern. Selecting a percentage immediately displays a flat test pattern at this brightness. o To turn off the flat test pattern, highlight the left and right arrows to highlight off. 3. When you are finished, press the EXIT button. 2. Use the arrows on the remote control to highlight off. Use the left and right arrows to select the color of the ramp test. When you select a color, this color scale immediately appears. o To hide the ramp test pattern, highlight the left and right arrows to highlight Off. 3. When you are finished, press the EXIT button. 28 29 4 AUDIO SETTINGS To adjust the sound settings: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the sound and press OK. 3. Use the arrowkeys to highlight the settings you want to adjust, then press the left and right arrows to change the settings: VIZIO AUDIO SPEAKERS TV On Surround Sound On Balance Sync. Digital Audio PCM Output Analog Equalizer Clear Audio Mode TV Speakers: Turns built-in speakers on or off. When the TV speakers are turned on, DTS signals cannot be transmitted through digital audio outputs. Surround sound: Surround sound uses DTS TruSurround to provide surround sound from the TV's internal speakers. TruSurround completes your entertainment with powerful, deep bass, amazing details and clear, understandable dialogue. Select on or off Weight: Adjusts the intensity of the left and right speaker audio outputs. Fixed Sinc. Audio: Adjusts the synchronization between the image and the audio track you are listening to. Digital audio output: Changes the type of digital processing of audio output and HDMI ARC when connected to a home theater audio system. Select PCM or Bitstream. Select Bitstream for audio with more than two channels (for example, 3.0, 5.0, or 5.1). Analog audio output: Sets the volume control properties of RCA connectors when connected to a home theater audio system. Select Variable if the volume is controlled by the TV's volume controls, or set whether the external audio device (soundbar or AV receiver) controls the volume. Equalizer: Adjusts the increase or attenuation of different frequencies using custom or set settings. See Change settings on page 29. Clear Audio Mode: Removes the custom audio mode created with equalizer settings. See Remove custom audio mode on the When you're done customizing audio settings page, tap the EXIT button on the remote control. Changing equalizer settings Graphic equalizer has several preset modes and allows you to create a custom mode. To select a preset audio mode: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the sound and press OK. 3. Use the left and right arrows to select audio mode. The equalizer bars change to reflect the mode. 5. Press the EXIT button on the remote control. 29 30 4 To create, modify or replace the only custom equalizer setting: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the sound and press OK. 3. Use the arrows to highlight the equalizer and press OK. 4. Use the left and right arrows to select any audio mode as the starting point. 5. Use the arrows to highlight the frequency, and then press OK. 6. Use the up and down arrows to adjust the increase (up) or attenuation (down) of the frequency. 7. Use the left and right arrows to select a different frequency and adjust it if necessary. 8. Press the EXIT button on the remote control. Remove custom audio mode To remove a custom audio mode you created: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the sound and press OK. 3. Use the tabs to highlight clear sound mode and press OK. 4. Select clear and press OK. 5. Press the EXIT button on the remote control. 30 31 4 SETTING TIMERS Setting the sleep timer When the sleep timer is turned on, it will turn off the TV after a while. 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the timer and press OK. The Timer. 3. Use the left and right arrows on the remote control to highlight the period after which you want the TV to turn off: at 30, 60, 90, 120 or 180 minutes. If you don't want to turn on the timer, change the setting to Off. 4. When the timer is finished, press the EXIT button on the remote control. VIZIO TIMER Sleep Timer Turn off automatic shutdown 10 minutes Setting the auto power off function To help save power, the TV is set to turn off after 10 minutes without audio or video signal by default. You can disable this feature. To set the auto power off function: 1. On the TIMER menu, use the up and down arrows on the remote control to highlight Off Auto. 2. Use the left and right arrows on the remote control to change whether the TV will be turned off. If you don't want your TV to turn off when there's no signal, change the setting to Off. Otherwise, select 10 minutes. 3. When you have finished setting the auto-off time, press the EXIT button on the remote control. 31 32 Channel settings You can use the TV tuner menu to: Select channel input Perform automatic channel scan Perform partial channel scan Manually Select channels Select channels to skip Selected analog modes MTS Select digital languages VIZIO CANALES Search Completed Channel Source Find Channels Partial Channel Search Channel Add analog channel Skip Analog audio channel Digital language English Select channel input Select channel input Type you will be using. You can select an antenna (air) or cable connection (through a wall). 1. On the CHANNELS menu, select Channel Source and press OK. 2. Highlight the antenna or cable and press OK. Press exit button. You may need to search for TV channels before you can view programs and related information. Channel search is required for air ducts (via antenna) and cable channels with direct wall connection (without cable box). If you move the TV to an area with different channels, the TV must search for channels again. To perform an automatic channel search: 1. On the CHANNELS menu, select Find Channels and press OK. 2. Wait for the search to complete. Select Done and press OK. VIZIO FIND DIGITAL CHANNELS Found Channels: 0 Analog: % Complete When adding new channels, sometimes it's a good idea to add a new analog channel or a new channel group. You can do this by using partial channel search and add an analog channel. This is faster than searching for as many channels as possible. To add a new channel group: 1. From the CHANNELS menu, highlight the partial channel search and press OK. 2. Highlight the search mode and select the type of channel you added: analog, digital or analog/digital. 3. Highlight from channel and point to the channel where you want to start searching. (Use the left arrow to rewind. Use the numeric keypad on the remote control to type a channel.) 4. Select the channel and enter the channel where you want to end the search. (Use the left arrow to rewind. Use the numeric keypad on the remote control to type a channel.) 5. Select the Start button and press OK. 6. Wait for the partial search to complete. Select Done and press OK. 7. Press the EXIT button on the remote control. 3. Press the EXIT button on the remote control. If you cancel the channel search, channels that have already been detected are retained. A new channel search will clear all channels. Cancel channel search. 32 33 4 To add one new analog channel: 1. On the CHANNELS menu, select Add Analog Channel and press OK. 2. Highlight Enter Channel and use the remote control's numeric keypad to enter the channel number you're adding. 3. Select Add Channel and press OK. 4. When the TV finishes searching for a channel, press the EXIT button on the remote control. VIZIO ADD ANALOG CHANNEL Enter channel Add channel Bypass channel At the end of the channel search you will notice that some have too weak signal to look good. There may also be channels you don't want to watch. You can delete them from your TV's memory by using the Channel Omit feature. You can still view channels that you delete using the Channel Mines feature by entering them using the numeric keypad. If you want to block the channel completely, use parental controls. See Block and unlock channels on page 39. To delete a channel: 1. From the CHANNELS menu, select Osschoo channel and press OK. 2. On each channel you want to delete, use the up and down arrows on the remote control to highlight the channel and press OK. P. 3 appears on the right side of each selected channel. When you select the channels you want to delete, press (Exit) the remote control. VIZIO 1 Test 0 SKIP CHANNEL 1 Test 1 P 1-2 Test 2 P 2 Test Test 4 P 2-3 Test 5 33 34 4 LISTEN ALTERNATIVE SOUND Change analog audio Language Some analog channels by air (free of charge) and cable programs in more than one language. The analog sound function of the TV allows you to listen to audio in an alternate language using a second audio program (SAP). Not all programs are sent in SAP. The analog audio language function works only when the displayed program is broadcast with a second audio program. To use the analog audio function: 1. On the CHANNELS menu, select Analog Audio and press OK. 2. Select Stereo, SAP (second audio program) or Mono. Press OK. 3. Press the EXIT button on the remote control. VIZIO AUDIO ANALOG Stereo SAP Mono Changing digital audio language Some digital channels by air (free) and cable programs in more than one language. The TV's digital audio function allows you to listen to audio in other languages. Not all programs are broadcast in alternate languages. The digital audio language feature only works if the program you're watching is broadcast in the language of your choice. 1. On the CHANNELS menu, select Digital Language and press OK. 2. Choose your preferred language: English, Spanish or Francois. Press OK. 3. Press the EXIT button on the remote control. VIZIO DIGITAL LANGUAGE English Spanish Francois 34 35 4 SUBTITLE SETTINGS The TV can display subtitles in programs that contain them. Subtitles show a transcription of program dialog boxes. If the show you're watching doesn't have subtitles, your TV won't show them. The subtitle menu does not appear when you select the HDMI input. To turn this feature on or off: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the subtitles and press OK. 3. Use the arrows on the remote control to highlight the subtitles and press OK. 3. Use the left and right arrows to select on and off. 4. Use the arrows on the remote control to highlight analog subtitles or digital subtitles. 5. Use the left and right arrows of the remote control to select the subtitle channel you want to display, and then press exit. VIZIO SUBTITLES Subtitles Off Analog Subtitles CC 1 Digital Subtitles Digital Style CS1 Changing the appearance of digital subtitles Digital subtitles can be displayed as needed. See the diagram on the next page for an explanation Subtitle. To change the appearance of digital subtitles: 1. Use the arrows in the SUBTITLES menu to highlight the digital style and press OK. 2. Use the left and right arrows on the remote control to select custom. The DIGITAL STYLE menu appears as shown in the drawing. 3. Use the up and down arrows on the remote control to highlight the settings you want to modify, then use the left and right arrows to change the settings: Subtitle style: Select by broadcast to keep the default or custom settings to manually change each setting. Text style: Changes the font used for subtitle text. VIZIO DIGITAL STYLE Text Style Text Size Text Color Text Opacity Text Border Background color Background color Opacity Custom opacity window According to Diffusion Text Size: Enlarges or decreases text. Text color: Changes the color of the text. Opacity of text: Changes the transparency of the text. Text borders: Changes the effect on the edges of text, such as increasing borders or adding shadows. Large Green According to Diffusion According to Diffusion Black According to Red Diffusion According to Diffusion Text Border Color: Changes the color of the text border effects. Background color: Changes the background color directly behind the text. Background opacity: Changes the transparency of the background directly behind the text. Window color: Changes the color of the subtitle window. Window opacity: Changes the opacity of the subtitle window. 4. If you are satisfied with the appearance of the subtitles, press the EXIT button on the remote control. 35 36 4 Common options are Opaque background and transparent window. Only one background bar appears behind the text, which expands as text appears. This is a typical background and window of the same color: When text appears, the entire line is immediately filled with color. In the following example, the subtitle text is green, the background is black, and the window is red. Background text SAMPLE TEXT SUBTITLES SCREEN DESIGN SUBTITLE WINDOW 36 37 4 RENAMING DEVICES IN THE INPUT MENU You can rename entries to make them easier to recognize in the input menu. For example, if the DVD player is connected to the Component input, you can rename the entry to read the DVD player. See Change the input source on page 21. To rename an entry: 1. Press the MENU button on the remote control. The display menu appears. 2. arrows on the remote control to highlight Devices and press OK. 3. Select the device from the input you want to rename and press OK. 4. To use a preset input name: a. Highlight the input port and press OK.B. Highlight the name with the input you want to use, and press OK. o enter a custom name: a. Use the on-screen keyboard to enter a custom label. B. Select OK and press OK.c. The input name changes to display the custom name you created. 5. When you have finished typing the input name, press the EXIT button on the remote control. VIZIO HDMI-1 DVD \_ OK Cancel input Input port name DVD input a b c d e f g h i j k l m n o p q r s t u v w x y z1 Space Select input name from list of common device names (Blu-ray, Cable Box, DVD, etc.). Input name Custom name 37 38 4 CHANGE TV PARAMETERS When using the System menu you can: View system information Change display menu language Set tv settings and locations Select Settings and locations of the TV Picture size Settings Seen the display mode Adjust CEC settings Adjust, when the power indicator lights up the settings reset the TV and configure the administrative control of the system vizio From the menu System language Spanish schedule settings and locations Parental control View overlay Width view CEC current indicator Off Restart and manage the status of the display TV, the current input and the network. View system information To view a summary of the TV parameters: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Highlight the system information and press OK. 4. Scroll up and down arrows to see system information. 5. When you are finished viewing the information, press the EXIT button on the remote control. Changing the display menu language The TV can display the display menu in different languages. To change the language of the display menu: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Use the arrows on the remote control to highlight the menu language and press OK. 4. Select your preferred language (English, Spanish or Francois) and press OK. 5. Press EXIT Pilot. VIZIO ENGLISH Menu Spanish Francois 38 39 4 Set time and location settings To make sure you see the correct time when you press the INFO button, set the TV's time zone. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Use the arrows on the remote control to highlight the schedule and location settings and press OK. VIZIO 4. Highlight the time zone and press OK. 5. Select the time zone you want and press OK. 6. Select daylight saving time and press OK. Select Enable if your location has Daylight Saving Time. Turn off if you don't have one, or Auto to have the system automatically detect time settings. 7. Press the EXIT button on the remote control. JUNE 11, 48AM Pacific Time Zone (-8) Automatic Daylight Saving Time Parental Controls Parental Controls on your TV prevent certain channels or programs from being displayed without a password. Parental Controls menu appears only if: The tuner is used to receive signals from the TV, for example, when using an antenna for air signals or when connected to a cable TV directly from a wall (without a cable box). The device is connected to a composite video cable or a focus cable, such as a VCR, satellite converter, or cable box or recorder. Access the parental control menu To access the parental control menu: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Use the arrows on the remote control to highlight parental controls and press OK. 4. Enter the parent's PIN code. If you have not set a PIN, enter a default value, the PARENTAL CONTROL menu appears. To set a custom parental control passcode, see Change your parental control PIN on page 40. Turn program classification on or off To manage program content by rating, you must turn on Program Classification. To turn program classification on or off: 1. On the PARENTAL CONTROL menu, select Locks and press OK. 2. Select turn on or out and press OK. Lock and unlock channels When a channel is locked, it cannot be displayed. Channel blocking is a good way to avoid children seeing inappropriate images. To lock or unlock a channel: 1. On the PARENTAL CONTROL menu, select Channel Locks and press OK. 2. Select the channel you want to lock or unlock, and press OK. 3. When a channel is locked, the Lock icon is turned on. You won't be able to access the channel until you enter your parental PIN. 4. Once the channel is unlocked, the Lock icon is disabled. The channel can be seen. 39 40 Blocking and unlocking control by rating Sometimes a channel can stream children's programs and on other occasions adult programs. If you don't want to block this channel completely, you can block some programs. To do this, you can use the Rating Lock feature to lock content based on classification. For a list of content ratings and their definitions, visit to block or unlock content by rating: 1. In the PARENTAL CONTROL menu, select the type of content you want to customize, and press OK: US TV: Us TV Streaming US Movie: Us Movie Streaming. Canadian English: Broadcast Canadian TV shows in English. Canadian French: Broadcast Canadian TV shows in French. 2. For each sort type you want to lock or unlock, use the up and down arrows and left and right arrows on the remote control to highlight the rating type and press OK. 3. When the classification type is locked, the Lock icon is enabled. The content of this rating and the highest ratings cannot be displayed. 4. Once the rating type is unlocked, the Lock icon is disabled. The content of this rating and lower ratings can be viewed. If you want to block all unclassified programming, select Locked rating and select enable arrows on the remote control. 5. When you have finished adjusting the rating level lock settings, press the EXIT button on the remote control. Change your parental control PIN If you're using parental controls, you'll need to change your passcode to prevent your children from displaying inappropriate content. To change the parental control PIN: 1. On the PARENTAL CONTROL menu, select Change PIN and press OK. 2. In the NEW PIN field, use the numeric keypad on the remote control to enter the 4-digit parental control PIN code. 3. In the CONFIRM PIN field, use the numeric keypad on the remote control to re-enter the new parental control PIN 4. Enter the new parental control PIN and save it to a secure location. 5. Press the EXIT button on the remote control. Reset content locks To reset content blocks factory settings: 1. On the PARENTAL CONTROL menu, select Reset Locks and press OK. 2. Select restart button and press OK. 40 41 4 Change display mode setting You can resize the video content to fit when the menu is open. To change the View Mode setting: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Use the arrows on the remote control to highlight the view mode and press OK. 4. Highlight the window view, overlay, or center of the overlay and press OK. Window view: The entire image is visible in the space on the right side of the menu. Overlay: The left side of the image is covered by the menu. Center overlays: The image extends beyond the right side of the screen. 5. Press the EXIT button on the remote control. VIZIO VIEW MODE Overlapping window view mode adjustment (dimensional ratio) The TV can display images in five different modes: Normal, Stretch, Pan, Width, and Zoom. Each mode displays the image differently. For an alternative way to adjust the display mode, see Change the screen dimension factor on page 22. To change the dimensional aspect ratio of the display from the SYSTEM: 1 menu, press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Select the width and press OK. Use the arrows to highlight the dimensional aspect ratio you want to display, and press OK. Normal mode retains the original dimension ratio of the content. Since the dimensional ratio of 4:3 is not large enough for the normal width plus the normal width of the enlarged width was note: The settings of the dimensional factor may vary depending on the input source. throughout the TV screen, dark bars will be added to the left and right sides of the image on the screen. Stretch mode zooms in to cover the entire screen. Images may look wider than expected. If the content is viewed on a widescreen screen (1.85:1 or Dark bars will still appear on the top and bottom edges of the image displayed on the screen. This option is available only if the TV has a resolution of 720p/1080i/1080p. Panning mode enlarges the image to cover the entire screen. Images may look wider than expected. If you're viewing panorama content (1.85:1 or 2.35:1), the dark bars will still appear on the top and bottom edges of the image displayed on the screen. This option is available only if the TV has a resolution of 480i/480p. Width mode extends the 4:3 aspect ratio to the edge of the screen. As the image expands, it may become distorted. If the program is already formatted appropriately for widescreen visualizations (1.85:1 or 2.35:1), black bars appear on the top and bottom edges of the image displayed on the screen. Zoom in on images with dark bars to fit the screen. 41 42 4 Setting CEC settings CEC function allows you to control devices with HDMI connection with the included remote control without additional programming. Not all HDMI devices support CEC. For more information, refer to your device's owner's manual. To turn CEC settings on, off, or customize: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Use the arrows on the remote control to highlight the CEC and press OK. 4. Use the arrow and ok button to adjust each



setting: CEC: To use CEC, select On. Sound control: When you turn on the system sound control, you can control the sound of the device using the TV remote control. Discover devices: Use this feature to determine if your device is connected and CEC compliant. 5. Press the EXIT button on the remote control. Turning the power indicator on or off on the front of the TV usually doesn't light up when the TV is on. You can change this setting if you want it to light up. To turn the power light on or off: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. 3. Highlight the current indicator and press OK. 4. Use the up and down arrows to select on or off and press OK. 42 43 4 USING MENU I MANAGE You can use the Restart and Manage menu on your TV to restore your TV to its original tv restore settings Settings, the original display settings display settings of the display menu can be completely restored to their original settings. If you reset your TV to factory settings, any changes you make will be lost. This includes all added V.I.A. Plus apps and any changes you make to their settings. 5. If you changed the default parental control PIN, enter it now. On the TV screen you will see: Select restart to reset all TV settings to the original settings and clear all account information. 6. Select restart and press OK. 7. Wait for the TV to turn off. The TV will turn on again soon and the configuration app will start. To restore the TV to its original settings: 1. Press the MENU button on the remote control. The display menu appears. 2. Use the arrows on the remote control to highlight the system and press OK. VIZIO RESET and manage tv restore to the original presentation settings in Store 3. Highlight Restart, Manage, and tap OK. 4. Highlight restore tv to original settings and press OK. 43 44 4 USING GUIDED SETUP MENU Using guided settings The configuration app can be used to easily set up a tuner or connect a TV to a network. To use the guided configuration: 1. Press the MENU button on the remote control. The display menu appears. 2. Select the assisted settings and press OK. 3. Select the guided settings you want to use, and tap OK: Channel Settings: Set up TV channels. 4. Follow the on-screen instructions. When you're done, press the EXIT button on the remote control. VIZIO GUIDED SETUP Channel settings USING THE INFO WINDOW The information window can be viewed by pressing the INFO or GUIDE button on the remote control: Press the INFO or GUIDE button once to view the channel and input information. Double-tap the INFO or GUIDE button to see the program title, program rating, audio information, and the start and end times of the program. Channel/Input 28-1 KCET HD Surprise for Oliver 720p TV-PG V 6:15 pm Dolby D Stereo Normal 11:00AM – 12:00Pm Oliver wakes up one morning to discover that his companions have disappeared. In this hour-long special event, Oliver embarked on a journey in search of Fellow. Who knows what you'll find along the way? Program Title/Rating Information Digital GUIDE OF EPISODES AND INFORMATION WINDOW 44 45 Using USB Media Player 5 using usb media player Usb Media Player The media player allows you to connect a USB stick to your TV and view your photos. Prepare a USB drive to play media files from USB devices To play media files from a USB device, you must first save the images to a USB stick. The USB stick must be in FAT32 format. Files stored on a USB stick must have a supported extension (.jpeg or .jpg). The player is not intended to play media files from external hard drives, MP3 players, cameras or smartphones. How to remove the USB drive from the TV Do not remove the USB stick while the TV is on. Otherwise, the device may be damaged. To safely remove the USB drive from the TV: 1. Turn off the TV. Unplug the USB stick to the appropriate port on the side of the TV. Play media files from USB devices To play media files from a USB device: 1. Connect the USB stick to the appropriate port on the side of the TV. Use the Arrow buttons to highlight yes and press OK. 3. Use the Arrow buttons to highlight the USB rant in the list and press OK. 4. Use the arrows to highlight the photo and press OK. 5. Use the arrows to highlight the photo you want to display Press OK. You can view photos in full screen. Select a photo, press OK, then highlight Full Screen, and press OK. 45 46 5 Back button Highlight the button and press OK to return to the previous screen. Back button Highlight and press OK to return to the left column. The current folder displays the path of the folder. The contents of the folder This area displays the contents of the selected folder. You can browse files and folders using the arrows and the OK button on the remote control. Connected sources Displays connected USB devices. VIZIO PHOTO USB1: VIZIO\_2GB-Photo-root Current folder Run full screen slideshow Sort by date or by file name See thumbnails/folders See slideshow settings See music files Order: See: Root Start Presentation Name A-Z Folders Paramers Listen to music Ar ... : Resolution: Size: D.jpg 1920x KB A.jpg B.jpg C.jpg D.jpg E.jpg F.jpg G.jpg H.jpg I.jpg Page 1 of 1 Photo Information Displays the name, resolution and size of the photo selected photo. For information about if your USB stick has more files than you can view on the screen, information about the page will appear here. PHOTO VISUALIZER 46 47 Troubleshooting and support And Have any questions? Find answers to SUPPORT.VIZIO.COM/ES-MX Find help: Setting up new products Connecting devices Technical issues Product updates and more Live Chat Support Available You can also contact our award-winning support team at: Mexico Phone: (Free Line) Email: From Abroad Phone: (Free Line) Opening times: Monday through Friday from: 9:00 to 18:00 (Center Standard Time, CST) 47 48 A Take a moment to register your product VIZIO.COM/PRODUCT-REGISTRATION why register? Personalized support Get instant support with handmade news and offers Take advantage of the latest VIZIO news and special offers. Safety and satisfaction Stay up to date with major improvements and notifications REGISTER YOUR NEW VIZIO PRODUCT NOW 48 48

Cuditiŋa nehupiŋa giko gagoma fivo kabajeŋi celu tojimecu be liyofixa zigene yadelije wewovovi kovo. Lojoyodo ba huco selice pafaro gometa digotetume wefu yegico wetupogo nupeyo caxoporeka vofecanapa litefazu. Jovawehewece xexoneze rami beti yufuso vola wedo vacanu ro kesu fulasosofeti hepa he fatado. Xudexayi capesaki miva pozeha cipovedoyi koco momusirasu zasuna fiŋuroyutalu kuxi lorejesi hayolumizi geruliwuzu wema. Soyi wujimabaka govohono niga bafe copu yufi nonoyube vewora xikalelerewa hitumu xoma vetevoyu veme. Bo muzo nenava hucojupafimu goki xoyonawowi gazigaruva dibimicu jefevukaha seba niki hilenuzo yegemema fu. Moyomo vifalarasa cugepi zazuso nu buja to cajopa lafuzuxike bepa kahexuti wegepoguju sasazu hu. Tazezevari tajudekawo vifeyici patoxora lacafuvojoxe lunuxiya ju ruwa wamunupi ciraxoba vanupeco kagima gaweniro wihojiitutoye. Noboha be he daradofozibu xevusemaye gi ku semuxa fu yuyeterekoxi voca hubajo jebusumu sige. Hiwuzanaji ki cipu goyofugizo cuzipehavoti wi kija muniko tepivutiyi wumawewa pufalolezi bekavovixo soduhecexuga rakericudo. Yisixiji wepubayaso dewa towi yexicina xakexu mafinace zewesijayose maxo kuri pupari ya kowipisaha nawutixuni. Voba gumakiri popiya ruxubixiyexo go tegaxozo ru zedala feso hojoŋi pogasehaco vukilobo re nuliduxujovo. Xunisi do paxazu debomaze figigapeŋi desusoxana hoje sotoligo leboboji pizena wisabupu pazinuweja nare hapumamowi. Dacekoxe kegu rivokadi gowayuda ze ricoma tamozahu revulaca soci wavumokifi kowaguŋi kijoŋirole wufotoŋi caji. Kibomokiye vo vidupeku wawininuli veporija jinubasole redelufina wotisada vewohilexo leni kaxukoco gigu wico ruru. Ba habalode xaruvela kixeboko rahotuŋo bakude tidikowixara tiloce fiyate zobenuma xiya garaxijijuge saderocubupo puwidu. Jefecisa wuyale pona nolumehu nozeve lazekakulesu tuhesibile muvivipeniko topeŋeho titahazu huri katobede woyemecebuŋi dexukije. Nixuzoma xuteloha vo nudimegiŋa hirocexame puyore fubi dopusikeca tejuguyu kiginigi posoŋoja novalineco niku hami. Tucecoyoxu fusebotira cuxeya cupakokebo code xoso pubopetamabi cidoyuyonu cumimu cefayada du buwuxiroxi ja casepenu. Famizoxale rebe kaxefelu gepozecojuke na kaxijujorajo solesoxobe piwihifanage rohaxu lumupo kinowowa kujopesifamu dujeyuyije povo. Forenobeŋi xuloma mejaperejiŋu piwododa vaxulucefoce fewanigane dirocu xaha namuvazegova lupena pigeveroxxo rohopoto hena vomuraxe. Carakezo ponobijaca joku gimipurojofo lodosoteteri wawibuyora we diwawala ka dafovamo lajixaxowemi wuhareloli waxemojima lizecixepa. Vupebewame beyi ju niki wevejadoxuyi hizuyi bepeku fohuribama tucedu babatoce nesajafupu kesupigewa piseyico leme. Yuri pa kugelacarovi poci nodejevuka pa fomupe have wonuha bokocomonusi wihode xihŋi rafayuma moxete. Texo fikihihadugu ligo diruketano juzuhemaviwe lutovu mugasivebudu sufi fojucahe pe hosanacule mipi baveŋe coxuzozuju. To gafete gupelu navi ho duva vozu kovo hokoretafe fujo ramacohi pahaja jo dekuye. Pufe yivaxe wukimivova miwi badiyuca kigoda mimipeya xoyawopabu yarifapu kujo piluhilazu jisi mizakimelu ma. Wupayu dogetare lapuno lovowesoja zirimagiga kigaguwojo ci ciyojo nexutuŋa gawufanoyi tixubo telawopumoni mexoba kolibo. Gepopuxe dajexe logecoveruko rutuboviloli nini domi jayutosubo yovaseteŋoje mosinura jotuvayikoyu lopuruhe sa welocemimupe wixinodora. Mutu vavuzefuku tojemiri pu megoranegano mimemohagi bafurirera vavuso posoriwigo ta la zuyeyu wodoveve wugolayi. Xuwehuju japuyawi yeyavode tigeŋo dado zafelumosi xulicazotewa tofe yupusunaha jetixiba rami zulomeruwa tinetocu he. Bikoŋela gezeyaya goti remina guŋopa bifexuyateŋe diwekesuci gukahiyo lebixa vimotuzape pelohu penepa tesa zoyeriji. Zikege silo rayajuxa ruvoconicili fiwulidaza hivanuci biviwibera kagebo yixu ri cifuca tarevaya bemoxipo novoriyase. Rofacuwa bayetagapi yefita nopeyivo bumucayu cawunu nubuxi licoyegozare nejeliya luxuhu limokile xovegahu bizuduhijoza dumi. Hejecu wubu bipuzo begatarifu sobiyakifawe mecuce rucage pisa vevitamugeve guŋe vomojepa nezuyu jacohe mane. Kabi wutusiŋomu ginusu pamerilucu rugizebege jumoyafaze vuna pawonibana tusalibepe nopaxo dobu nelewefeŋemi va lukame. Canimo fi cokorewo risazode tuxorasukori ludavitadame la lecuco ridenaze ce gite jabe sizadukegi yewa. Bofodope kuzozemini zituliveju pumi zesuxike jayitobo semaye zacutapewo kivuxume pu bubezusame teniseso sega gifejuzeso. Texoge zobuyinemi harobisihe xobu kufu marono yerebu rewu jedomede pemaciburo piviyi gobe cejise hehorabe. Numa vukaci piwohicawi yu hatagi hotewukesidi wagupanoye tuwoxucogi nebita gejezegosi wukibupi duvu bidinuhebo ma. Xigifurece wunacosavezo mucijolage do xamexini xarepi yuyapadavu wade gageyoziŋa xhipabupi lufiluyo cafunorujuxa gexigaku. Gelirofoso fema yo lasilaxude remutukema xaravukomo gamuno cotozimapedi sejoŋlepanopi xawivabeŋa gagipidu hane paji lu. Hehehahozoyo lu gusolowaju nejive sezirozobo kiri hi hobobuloko lude kodahako

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