THANK YOU FOR CHOOSING VIZIO

And congratulations on your new VIZIO TV.

To get the most out of your new VIZIO product, read these instructions before using your product and retain them for future reference. Be sure to inspect the package contents to ensure there are no missing or damaged parts.

PRODUCT REGISTRATION

To purchase or inquire about accessories and installation services for damaged parts.

To prevent your TV from being damaged, the following instructions should be observed for the installation, use, and maintenance of your TV. Read the following safety instructions before operating your TV. Keep these instructions in a safe place for future reference.

- To reduce the risk of electric shock or component damage, switch off the power before connecting other components to your TV.
- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Never spill liquids on your TV. This may short circuit parts causing a fire or electric shock.
- Your TV should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.
- Unplug the power cord before cleaning your TV.
- When moving your TV from an area of low temperature to an area of high temperature, condensation may form in the housing. Wait before turning on your TV to avoid causing fire, electric shock, or component damage.

Extended Warranties

For peace of mind, and to protect your investment beyond the standard warranty, VIZIO offers on-site extended warranty service plans. These plans provide additional coverage during the standard warranty period. To purchase an extended warranty service plan, visit www.VIZIO.com.

WHEN READING THIS MANUAL

When you see this symbol, please read the accompanying important warning or notice. It is intended to alert you to the presence of important operating instructions.

When you see this symbol, please read the accompanying helpful tip.

IMPORTANT SAFETY INSTRUCTIONS

Your TV is designed and manufactured to operate within defined design limits. Misuse may result in electric shock or fire. To prevent

- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Unplug the power cord before cleaning your TV.
- When moving your TV from an area of low temperature to an area of high temperature, condensation may form in the housing. Wait before turning on your TV to avoid causing fire, electric shock, or component damage.
- A distance of at least three feet should be maintained between your TV and any heat source, such as a radiator, heater, oven, amplifier etc. Do not install your TV close to smoke. Operating your TV close to smoke or moisture may cause fire or electric shock.
- Slots and openings in the back and bottom of the cabinet are provided for ventilation. To ensure reliable operation of your TV and to protect it from overheating, be sure these openings are not blocked or covered. Do not place your TV in a bookcase or cabinet unless proper ventilation is provided.
- Never spill liquids on your TV. This may short circuit parts causing a fire or electric shock. Never spill liquids on your TV.
- Your TV should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.
- Do not apply pressure or throw objects at your TV. This may compromise the integrity of the TV. The manufacturer's warranty does not cover user abuse or improper installations.
- The power cord must be replaced when using different voltage than the voltage specified. For more information, contact your dealer.
- When connected to a power outlet, power is always flowing to the TV. To totally disconnect power, unplug the power
Do not install your TV in an area with heavy dust or high humidity. Operating your TV in environments with heavy dust or high humidity may cause fire or electric shock.

Do not overload power strips and extension cords. Overloading can result in fire or electric shock. Unplugging your TV during a lightning storm or when it will not be used for an extended period of time. This will protect your TV from damage due to power surges.

Do not touch the power cord during lightning. To avoid electric shock, avoid handling the power cord during electrical storms. Unplug your TV during a lightning storm or when it will not be used for long period of time. This will protect your TV from damage due to power surges.

Do not attempt to repair or service your TV yourself. Opening the wall socket should be installed near your TV and easily accessible. The wall socket should be installed near your TV and easily accessible.

Only power of the marked voltage can be used for your TV. The wall socket should be installed near your TV and easily accessible.

Do not install your TV in an area with heavy dust or high humidity. Operating your TV in environments with heavy dust or high humidity may cause fire or electric shock.

Follow instructions for moving your TV. Ensure that the power cord and any other cables are unplugged before moving your TV.

To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions. When unplugging your TV, hold the AC/DC power adapter, not the cord. Pulling on the power cord may damage the wires inside the cord and cause fire or electric shock. When your TV will not be used for an extended period of time, unplug the power cord.

To reduce risk of electric shock, do not touch the connector with wet hands.

Insert batteries in accordance with instructions. Incorrect polarities may cause the batteries to leak which can damage the remote control or injure the operator. Do not expose batteries to excessive heat such as sunshine, fire or the like.

If any of the following occurs, contact the dealer:
- The power cord fails or frays.
- Liquid sprays or any object drops into your TV.
- Your TV is exposed to rain or other moisture.
- Your TV is dropped or damaged in any way.
- The performance of your TV changes substantially.

This apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

The mains plug or appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of un-isolated, dangerous voltage within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electrical shock to persons.

WARNING: Exposure to loud sounds can damage your hearing causing hearing loss and tinnitus (ringing or buzzing in the ears). With continued exposure to loud noises, ears may become accustomed to the sound level, which may result in permanent damage to hearing without any noticeable discomfort.

Install the TV where it cannot be pulled, pushed or knocked over.

Do not allow children to hang onto the product.

Store the accessories (remote, batteries, etc.) in a location safely out of the reach of children.

The American Academy of Pediatrics discourages television viewing for children younger than two years of age.

WARNING: Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death.

Many injuries, particularly to children, can be avoided by taking simple precautions such as:
- Using cabinets or stands recommended by the manufacturer of the television set.
- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Not placing the television set on cloth or other materials that may be located between the television set and the supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television set or its controls.
- If your existing television set is being retained and relocated, the same considerations as above should be applied.

WARNING: To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
TELEVISION ANTENNA CONNECTION PROTECTION

If an outside antenna/satellite dish or cable system is to be connected to the TV, make sure that the antenna or cable system is electrically grounded to provide some protection against voltage surges and static charges.

Article 810 of the National Electrical Code, 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 the grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements of the grounding electrode.

Lightning Protection
For added protection of the TV during a lightning storm or when it is left unattended or unused for long periods of time, unplug the TV from the wall outlet and disconnect the antenna or cable system.

Power Lines
Do not locate the antenna near overhead light or power circuits, or where it could fall into such power lines or circuits. Remember, the screen of the coaxial cable is intended to be connected to earth in the building installation.
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REMOTE SENSOR & POWER INDICATOR
When using the remote, aim it directly at this sensor.
The power indicator flashes on when the TV turns on, then goes out after several seconds.
To keep the power indicator on as long as the TV is on, see Turning the Power Indicator On or Off.
**Component** - Connect a component.

**HDMI** - Connect an HDMI device.

**Audio Out** - Connect to an RCA device, such as a sound bar.

**Power** - Press to turn on the TV. Press and hold to turn the TV off.

**Input** - Press to access the input menu.

**USB** - Connect a USB thumb drive to play photo, music, or video.

**Optical Audio Out** - Connect to an optical/SPDIF audio device, such as a home audio receiver.

**Audio Out** - Connect to an RCA device, such as a sound bar.

**Coaxial** - Connect to a coaxial cable from cable, satellite, or antenna.

**Ethernet** - Connect an Ethernet cable to modem/router.

**Volume** - Press to increase or decrease the TV volume level.

**Note:** The image shown here is for illustrative purposes only and may be subject to change. The actual number of ports and their locations may vary, depending on the model.
WALL-MOUNTING THE TV

To mount your TV on a wall, you will need a wall mount. Consult the information on this page to find the appropriate mount for your TV. Be sure the mount you choose is capable of supporting the weight of the TV. After you have determined that you have the correct mount for your TV, you can begin the installation.

To install your TV on a wall:

1. Disconnect any cables connected to your TV.
2. Place the TV face-down on a clean, flat, stable surface. Be sure the surface is clear of debris that can scratch or damage the TV.
3. Remove the stands by loosening and removing the screws.
4. Attach your TV and wall mount to the wall, carefully following the instructions that came with your mount. Use only with a UL-listed wall mount bracket rated for the weight/load of this TV.

Installing a TV on a wall requires lifting. To prevent injury or damage to the TV, ask someone to help you.

<table>
<thead>
<tr>
<th></th>
<th>P55-F1</th>
<th>P65-F1</th>
<th>P75-F1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screw Size:</td>
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<td>M6</td>
<td>M8</td>
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<tr>
<td>Hole Depth:</td>
<td>15 mm</td>
<td>14 mm</td>
<td>21.8 mm</td>
</tr>
<tr>
<td>Hole Pattern:</td>
<td>200 mm x 200 mm</td>
<td>400 mm x 400 mm</td>
<td>400 mm x 400 mm</td>
</tr>
<tr>
<td>Weight w/o Stand:</td>
<td>38.83 lb (17.61 kg)</td>
<td>54.28 lb (24.62 kg)</td>
<td>75.32 lb (34.17 kg)</td>
</tr>
</tbody>
</table>
Replacing the Batteries

1. Find the notch on the back of the remote. Insert a coin and pry open the back cover.
2. Insert two batteries into the remote control. Make sure that the (+) and (-) symbols on the batteries match the (+) and (-) symbols inside the battery compartment.
3. Replace the battery cover.

In many places batteries cannot be thrown away or discarded with household waste. Please ensure you properly dispose of your batteries consistent with the laws and/or regulations where you live. For more information please visit https://www.duracell.com/en-us/technology/battery-care-use-and-disposal

**WARNING:** keep the remote control batteries away from children. It may cause choking and/or lead to a fire or chemical burn if mishandled. Do not dispose of batteries in fire. Replace only with batteries of the correct type.

When needed, VIZIO recommends replacing the batteries that came with this remote with two, new Duracell® ‘AAA’ alkaline batteries.

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**USING THE REMOTE**

1. Input - Change the currently displayed input
2. Power - Turn Television on or off
3. App Launcher - Quickly launch the pictured app
4. Exit - Close the on-screen menu
5. Menu - Display the settings menu
6. Arrow - Navigate the on-screen menus
7. OK/Play/Pause - Select the highlighted menu option and play or pause content
8. Back - Go to the previous on-screen menu
9. Info - Display the info window
10. Volume Up/Down - Increase or decrease the loudness of the audio
11. Closed Caption - Open the closed caption menu
12. V Button - Launch SmartCast TV/Return to SmartCast TV Home Screen
13. Pic - Cycle through the different picture setting modes
14. Channel Up/Down - Change the channel
15. Mute - Turn the audio on or off
16. Last - Return to the channel last viewed
17. Number Pad - Manually enter a channel
18. Wide - Change the Television mode
19. Dash - Use with number pad to manually enter a digital sub-channel. (For example, 18-4 or 18-5)
Completing The First-Time Setup

The first time you turn on the TV, the on-screen instructions will guide you through each of the steps necessary to get your TV ready for use:

Before you begin the first-time setup:

- Your Television should be installed and the power cord should be connected to an electrical outlet.
- If you have a wireless network, have the network password ready.
- If you are connecting to your network with an Ethernet cable, connect it to the Ethernet port on the Television.

1. Choose your language.
2. Choose home use.
3. Choose your country.
4. Choose your Wi-Fi and enter the password.
5. Name your TV.
6. Scan for channels.
7. Accept the T&Cs and register your device.

All set!
Using the On-Screen Menu

Your TV features an easy-to-use on-screen menu.

To open the on-screen menu, press the Menu button on the remote.

From this menu, you can:

- Adjust the Picture settings
- Adjust the Audio settings
- Adjust the Network settings
- Set up the Timers
- Adjust the Channel settings
- Set up Closed Captioning
- Name and adjust Inputs
- Adjust TV settings
- View user manual

**NAVIGATING THE ON-SCREEN MENU**

To open the on-screen menu:

1. press the Menu button on the remote.
2. Use the Arrow buttons to highlight a menu option, and press the OK button to select that option.

While navigating the on-screen menu, you can press the Back button at any time to return to the previous menu screen. The Exit button will close the on-screen menu.

**CHANGING THE INPUT SOURCE**

External devices such as DVD players, Blu-ray Players, and video game consoles can be connected to your TV. To use one of these devices with your TV, you must first change the input source using the Input menu.

To change the input sources:

1. Press the Input button on the remote. The Input menu is displayed.
2. Use the Right/Left Arrow buttons or the Input button on the remote to highlight the input you wish to view and press OK. The selected input is displayed.

You can change the input names that appear on the Input menu to make your devices easy to recognize. See Renaming Devices on the Input Menu for more information.
CHANGING THE SCREEN ASPECT RATIO

The TV can display images in four different modes: Normal, Panoramic, Wide, and Zoom. Each mode displays the picture differently.

Some programs have black bars on the top or sides of the picture so that the picture keeps its original shape. Examples include wide-screen movies and older television programs.

To change the screen aspect ratio:

1. Press the Wide button on the remote.
2. Use the Arrow buttons to highlight the aspect ratio you wish to view and press OK.
   - **Normal** preserves the content's original aspect ratio and size.
   - **Panoramic** stretches a 4:3 aspect ratio picture to the left and right edges of the screen. The center of the image is not stretched, but the sides of the image are extremely stretched. If you are watching widescreen (1.85:1 or 2.35:1) content with black bars on the top and bottom, the black bars will still appear on the top and bottom of the TV image.
   - **Wide** stretches a 4:3 aspect ratio picture to the edges of the screen. Since the picture is being stretched, the display image may appear distorted—figures appear short and fat. If the program is already formatted for widescreen viewing (1.85:1 or 2.35:1), then black bars will appear on the top and bottom of the TV image.
   - **Zoom** expands images evenly in all directions (33% taller and 33% wider) with black bars to fit the screen. A 720p image will fill a 1080p screen.

Note: Aspect ratio settings may vary by Input source.

Tip: The aspect ratio cannot be changed for Ultra HD content or HDR content.
ADJUSTING THE PICTURE SETTINGS

Your TV can be adjusted to suit your preferences and viewing conditions.

If you save changes to the settings for a picture mode, an asterisk appears after its name (see Saving a Custom Picture Mode).

To adjust the picture settings:

1. Press the **Menu** button on the remote. The on-screen menu is displayed.
2. Use the **Arrow** buttons on the remote to highlight **Picture** and press **OK**. The PICTURE menu is displayed.

3. Use the **Arrow** buttons on the remote to highlight **Picture Mode**, then use the **Left/Right Arrow** buttons to change the picture mode:
   
   - **Standard mode** sets the picture settings to the default settings.
   - **Calibrated mode** sets the picture settings to values ideal for watching TV in a brightly-lit room.
   - **Calibrated Dark mode** sets the picture settings to values ideal for watching TV in a dark room.
   - **Vivid mode** sets the picture settings to values that produce a brighter, more vivid picture.
   - **Game mode** reduces throughput delays and optimizes the picture settings for displaying game console output.
   - **Computer mode** optimizes the picture settings for displaying computer output.

4. To manually change each of the picture settings, use the **Up/Down Arrow** buttons on the remote to highlight that picture setting, then use the **Left/Right Arrow** buttons to adjust the setting:
   
   - **Auto Brightness Control** - The auto brightness control detects the light levels in the room and automatically adjusts the backlight for the best picture. Select **Off**, **Low**, **Medium**, or **High**.
   - **Backlight** - Adjusts the LED brightness to affect the overall brilliance of the picture. Backlight cannot be adjusted when starting from some picture modes.
   - **Brightness** - Adjusts the black level of the picture. When this setting is too low, the picture may be too dark to distinguish details. When this setting is too high, the picture may appear faded or washed out.
   - **Contrast** - Adjusts the white level of the picture. When this setting is too low, the picture may appear dark. When this setting is too high, the picture may appear faded or washed out. If the setting is too high or too low, detail may be difficult to distinguish in dark or bright areas of the picture.
   - **Color** - Adjusts the intensity of the picture colors.
   - **Tint** - Adjusts the hue of the picture. This setting is useful in adjusting the flesh tones in the picture. If flesh appears too orange, reduce the level of color before adjusting tint.
   - **Sharpness** - Adjusts the edge sharpness of picture elements. It can be used to sharpen non-HD (high definition) content; however, it will not produce detail that does not otherwise exist.

5. When you have finished adjusting the picture settings, press the **Exit** button on the remote.
Adjusting More Picture Settings
To adjust more picture settings:

1. From the PICTURE menu, use the Arrow buttons to highlight More Picture, and then press OK.
2. Use the Arrow buttons to highlight the setting you wish to adjust, then press the Left/Right Arrow buttons to change the setting:
   - **Color Temperature** - See Adjusting the Color Temperature.
   - **Black Detail** - Adjusts the average brightness of the picture to compensate for large areas of brightness. Select Off, Low, Medium, or High.
   - **Xtreme Black Engine Pro™** - Based on the content, dynamically adjusts and balances the brightness and the contrast ratio of the picture by locally adjusting backlight zones.
   - **Reduce Judder** - Increases frame rate to reduce judder for film and 30 hertz video. As the setting increases, judder is reduced.
   - **Reduce Motion Blur** - Increases frame rate to reduce motion blur of 60 hertz video. As the setting increases, motion blur is reduced.
   - **Clear Action** - Reduces blur in scenes with fast action but limits the range for the Backlight setting.

   - **Reduce Noise** - Opens a sub-menu with two settings:
     - **Reduce Signal Noise** - Diminishes artifacts in the image caused by the digitizing of image motion content. Select Off, Low, Medium, or High.
     - **Reduce Block Noise** - Reduces pixelation and distortion for mpeg files. Select Off, Low, Medium, or High.
   - **Game Low Latency** - Select On to reduce video delay (lag) when gaming.
   - **Film Mode** - Optimizes the picture for watching film. Select Auto or Off.
   - **Color Space** - Select Color Space for the source. Video sources uses YCbCr, but PC uses RGB.
   - **Gamma** - Set the shape of the Gamma curve. Use lower Gamma values for bright room conditions, and higher values when it's dark.

3. When you have finished adjusting More Picture Settings, press the Exit button on the remote.

Adjusting the Color Temperature
Adjusting the color temperature changes the white balance of the picture.

To adjust the color temperature:

1. From the MORE PICTURE menu, use the Arrow buttons to highlight Color Temperature, and then press OK.
2. Use the Arrow buttons on the remote to highlight a color temperature preset and then press OK.
   - **Normal** is optimized for television viewing.
   - **Cool** produces a blue-hued picture.
   - **Computer** optimizes the picture for use as a PC monitor.
3. When you have finished adjusting the color temperature, press the Exit button on the remote.

### More Picture Settings

<table>
<thead>
<tr>
<th>More Picture</th>
<th>Back</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color Temperature</td>
<td>Normal</td>
</tr>
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<td>Black Detail</td>
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<tr>
<td>Xtreme Black Engine Pro™</td>
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<td>Reduce Judder</td>
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<tr>
<td>Reduce Motion Blur</td>
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<tr>
<td>Clear Action</td>
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<td>Reduce Noise</td>
<td>Off</td>
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<tr>
<td>Color Space</td>
<td>Auto</td>
</tr>
<tr>
<td>Gamma</td>
<td>2.1</td>
</tr>
</tbody>
</table>

### Color Temperature Settings

- **Normal**
- **Cool**
- **Computer**
Adjusting the Picture Mode Edit Settings
Picture Mode Edit Settings allow you to make precise adjustments to the picture and to create picture modes to save groups of picture settings.

To adjust the Picture Mode Edit settings:

1. From the Picture menu, use the Arrow buttons to highlight Picture Mode Edit, and then press OK. The Picture MODE EDIT menu is displayed.

2. Use the Arrow buttons to highlight the setting you wish to adjust, then press OK to change the setting:
   - Save Picture Mode - Save a custom picture mode.
   - Lock Picture Mode - Prevent changes to custom picture modes. Choose between On or Off.
   - Reset Picture Mode - Standard† - Reset the picture mode settings to factory default values.

Saving a Custom Picture Mode
Custom picture modes allow you to save a group of custom settings for various viewing conditions and video sources.
- Changes made while on any preset picture mode will add an asterisk on the top right corner of the preset mode.
- The custom picture mode is not automatically saved.

To save a custom picture mode:

1. From the PICTURE MODE EDIT menu, use the Arrow buttons to highlight Save Picture Mode, and then press OK. The SAVE PICTURE MODE menu is displayed.

2. Use either on-screen keyboard to enter a name for your custom picture mode.

3. Highlight Save and press OK.

4. Press the Exit button to exit the menu screens.

Locking/Unlocking a Custom Picture Mode
Custom picture modes can be locked/unlocked with a unique PIN to prevent accidental changes to their settings.

To lock all custom picture modes:

1. From the PICTURE MODE EDIT menu, use the Arrow buttons to highlight Lock Picture Mode, and then press OK. The LOCK PICTURE MODE menu is displayed.

2. Use the Number Pad on your remote to enter a unique 4-digit PIN. If a system PIN is set, then lock/unlock. If no system PIN is set, then you will be prompted to set a PIN.

3. Highlight Save and press OK.

4. Press the Exit button to exit the menu screens.

To unlock all custom picture modes:

1. From the PICTURE MODE EDIT menu, use the Arrow buttons to highlight Lock Picture Mode, and then press OK. The LOCK PICTURE MODE menu is displayed.

2. Use the Arrow buttons to select Off.

3. Use the Number Pad on your remote to enter your 4-digit PIN.

4. Make any desired changes to the picture modes.

5. Then turn ON Lock Picture Mode.

6. Press the Exit button to exit the menu screens.

† Only available on customized preset modes.
Deleting a Custom Picture Mode
Custom picture modes that are no longer needed can be deleted.

Inputs assigned to a deleted custom picture mode become assigned to the Calibrated picture mode.

To delete a custom picture mode:
1. From the PICTURE MODE EDIT menu, use the Arrow buttons to highlight Delete Picture Mode, and then press OK. The DELETE PICTURE MODE window is displayed.
2. Use the Left/Right Arrow buttons to highlight Delete and press OK.
3. Press the Exit button to exit the menu screens.

Resetting a Picture Mode
A preset picture mode that has been edited can be restored to the factory default settings.

To reset a customized preset picture mode:
1. From the PICTURE MODE EDIT menu, use the Arrow buttons to highlight Reset Picture Mode, and then press OK. The RESET PICTURE MODE window is displayed.
2. Use the Left/Right Arrow buttons to highlight Reset and press OK.
3. Press the Exit button to exit the menu screens.
To turn color channels off and on:

1. From the COLOR CALIBRATION menu, use the Arrow buttons to highlight Color Tuner, and then press OK. The COLOR TUNER menu is displayed.

2. Use the Arrow buttons on the remote to highlight Red, Green, or Blue.

3. Press the OK button to turn the color channel off or on. An X appears over a color channel that has been turned off.

4. Use the Arrow buttons to highlight another color channel to turn off or on. Only two color channels can be turned off at the same time.

5. When you have finished with the color channels, press the Exit button.

To adjust the HSB color settings:

1. From the COLOR CALIBRATION menu, use the Arrow buttons to highlight Color Tuner, and then press OK. The COLOR TUNER menu is displayed.

2. Use the Arrow buttons on the remote to highlight the Hue, Saturation, Brightness, Offset, or Gain of the color you wish to adjust. Press the OK button.

3. Use the Left/Right Arrow buttons to adjust the value. When you are finished press the OK button to save the setting.

4. When you have finished adjusting the color tuner settings, press the Exit button.

To adjust the 11 Point White Balance settings:

1. From the Color Tuner menu, use the Arrow buttons to highlight Color Tuner, and then press the Left/Right Arrow buttons until the 11 POINT WHITE BALANCE menu is displayed.

2. Use the Arrow buttons on the remote to highlight the Gain and Color values you wish to adjust. Press the OK button and use the Left/Right Arrow buttons to adjust the value. When you are finished, press the OK button to save the setting.

3. When you have finished, press the Exit button.

The Color Tuner, 11 Point White Balance, and test patterns allow technicians to manually calibrate the TV. Calibration requires specialized training, an input with precisely set colors, and a specialized light meter.

Adjusting the Color Tuner Settings

The Color Tuner settings allow you to adjust the HSB color and 11 point white balance, turn color channels off for testing, and display color bar, flat, and ramp test patterns.

The Color Tuner, 11 Point White Balance, and test patterns allow technicians to manually calibrate the TV. Calibration requires specialized training, an input with precisely set colors, and a specialized light meter.
To show or hide the SMPTE Test Pattern:

1. From the Color Tuner menu, use the **Arrow** buttons to highlight **Calibration Tests**, and then press the **Left/Right Arrow** buttons until the **SMPTE TEST PATTERN** menu is displayed.

2. Use the **Arrow** buttons on the remote to highlight **Off**. Use the **Left/Right Arrow** buttons to highlight **On** to show the SMPTE Pattern.

— or —

To hide the SMPTE Test Pattern, use the **Left/Right Arrow** buttons to highlight **Off**.

3. When you are finished, press the **Exit** button.

To show or hide the Flat Test Pattern:

1. From the Color Tuner menu, use the **Arrow** buttons to highlight **Calibration Tests**, and then press the **Left/Right Arrow** buttons until the **FLAT TEST PATTERN** menu is displayed.

2. Use the **Arrow** buttons on the remote to highlight **Off**. Use the **Left/Right Arrow** buttons to select the percentage brightness for the flat test pattern. Selecting a percentage immediately shows the flat pattern at that brightness.

— or —

To disable the Flat Test Pattern, use the **Left/Right Arrow** buttons to highlight **Off**.

3. When you are finished, press the **Exit** button.

To show or hide the Ramp Test Pattern:

1. From the Color Tuner menu, use the **Arrow** buttons to highlight **Calibration Tests**, and then press the **Left/Right Arrow** buttons until the **RAMP TEST PATTERN** menu is displayed.

2. Use the **Arrow** buttons on the remote to highlight **Off**. Use the **Left/Right Arrow** buttons to select the color for the ramp test pattern. Selecting a color immediately shows that color ramp.

— or —

To hide the Ramp Test Pattern, use the **Left/Right Arrow** buttons to highlight **Off**.

3. When you are finished, press the **Exit** button.
To show or hide the Uniformity Analyzer Test Pattern:

1. From the Color Tuner menu, use the Arrow buttons to highlight Calibration Test, and then press the Left/Right Arrow buttons until the UNIFORMITY ANALYZER TEST PATTERN menu is displayed.

![Uniformity Analyzer Test Pattern](image)

2. Use the Arrow buttons on the remote to highlight Off. Use the Left/Right Arrow buttons to highlight On to show the Uniformity Analyzer Test Pattern.

   —or—

   To hide the Uniformity Analyzer Test Pattern, use the Left/Right Arrow buttons to highlight Off.

3. When you are finished, press the Exit button.
ADJUSTING THE AUDIO SETTINGS

To adjust the audio settings:

1. Press the **Menu** button on the remote. The on-screen menu is displayed.

2. Use the **Arrow** buttons on the remote to highlight **Audio** and press **OK**. The AUDIO menu is displayed.

3. Use the **Arrow** buttons to highlight the setting you wish to adjust, then press **Left/Right Arrow** buttons to change the setting:
   - **Speakers** - Turns the built-in speakers On or Off.
   - **Volume Control Display** - Toggle between On or Off to hide or display the on-screen volume slider that appears when volume is adjusted.
   - **Surround Sound** - Surround sound uses DTS TruSurround™ to deliver an immersive surround sound experience from the TV’s internal speakers. TruSurround completes the entertainment experience by providing deep, rich bass and by delivering crisp details and clear, intelligible dialog. Select **On** or **Off**.
   - **Volume Leveling** - Volume leveling uses DTS TruVolume™ to maintain consistent volume levels during transitions between program content, AV formats, and input sources. Select **On** or **Off**. In a few cases, volume leveling may artificially suppress volume increases, making it difficult to hear dialog or flattening sudden noises. If this occurs, turn volume leveling off.
   - **Balance** - Adjusts the loudness of the audio output from the left and right speakers.
   - **Lip Sync** - Adjusts the synchronization between the display image and the accompanying audio track.
   - **Digital Audio Out** - Changes the type of processing for digital audio output and HDMI ARC output when connected to a home theater audio system. Select **Auto**, **PCM**, **Dolby D** or **Bitstream**.
   - **Analog Audio Out** - Sets the volume control properties for the RCA connector when connected to a home theater audio system. Select **Variable** if you are controlling the volume with the TV’s volume controls, or select **Fixed** if an external audio device (sound bar or AV receiver) will control the volume.

4. When you have finished adjusting the audio settings, press the **Exit** button on the remote.

When the TV speakers are set to **On**, DTS signals cannot be passed through digital audio outputs.

You must select **Bitstream** for audio with more than two channels (3.0, 5.0, or 5.1, for example).
ADJUSTING THE NETWORK SETTINGS

Your TV is Internet-ready, featuring both an Ethernet port and built-in high-speed Wireless-N.

Connecting to a Wireless Network
To connect to a wireless network whose network name (SSID) is being broadcast:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight Network and press OK. The NETWORK menu is displayed.
3. If you do not see your wireless network displayed, highlight More Access Points and press OK. The WIRELESS ACCESS POINTS menu, which is a list of available wireless networks, is displayed.
4. Highlight the name of your wireless network (this is the network's SSID) and press OK.
5. Use the Arrow and OK buttons to adjust each setting:
   - IP Address - The IP address assigned to the TV.
   - Subnet Mask - The subnet Exit 2D
   - Default Gateway - Your network's default gateway address.
   - Pref. DNS Server - Your preferred domain name server address.
   - Alt. DNS Server - Your alternate domain name server address.
6. Press the Exit button on the remote.

Changing the Manual Setup Settings
Advanced users can fine-tune the network settings using the Manual Setup feature.

To change advanced network settings:

1. From the NETWORK menu, highlight Manual Setup and press OK. The MANUAL SETUP menu is displayed.
2. To change the settings manually, use the Arrow buttons on the remote to highlight DHCP and then use the Left/Right Arrow buttons to change the setting to Off.
3. Use the Arrow and OK buttons to adjust each setting:
   - IP Address - The IP address assigned to the TV.
   - Subnet Mask - The subnet Exit 2D
   - Default Gateway - Your network's default gateway address.
   - Pref. DNS Server - Your preferred domain name server address.
   - Alt. DNS Server - Your alternate domain name server address.
4. Use the Arrow buttons on the remote to highlight Save and press OK.
5. Press the Exit button on the remote.

Finding MAC Addresses for Network Setup
The security settings on your router may require you to enter the TV's MAC address in the router's settings.

To find the TV's MAC address:

1. From the NETWORK menu, highlight Manual Setup and press OK. The MANUAL SETUP menu is displayed.
2. Find the MAC address for the TV at the bottom of the list. The MAC addresses for the connections in use are displayed:
   - RJ45 MAC - The Ethernet or RJ45 MAC address may be needed to set up your network when you have connected the TV to your network when you have connected the TV to your network with an Ethernet (Cat 5) cable.
   - Wireless MAC - The Wireless (WiFi) MAC address may be needed to connect your TV to your network with WiFi.
Connecting to a Hidden Network
To connect to a wireless network whose network name (SSID) is not being broadcast:

1. From the NETWORK menu, highlight Hidden Network and press OK. The ENTER ACCESS POINT NAME screen is displayed.
2. Using the on-screen keyboard, enter your network's name (SSID), then highlight Connect and press OK.
3. Using the on-screen keyboard, enter your network's password, then highlight Connect and press OK.
4. Press the Exit button on the remote.

Testing Your Network Connection
To test your network connection:
1. From the NETWORK menu, highlight Test Connection and press OK.
2. The TEST CONNECTION screen displays the connection method, network name, signal strength, and download speed of your network connection.
3. Press the Exit button on the remote.
SETTING TIMERS

Setting the Timer
When activated, the TV's timer will turn the TV off after a set period of time.

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight Timers and press OK. The TIMERS menu is displayed.
3. Use the Left/Right Arrow buttons on the remote to highlight the period of time after which you want the TV to go to sleep: 30, 60, 90, 120, or 180 minutes. If you don't want the sleep timer to activate, change the setting to Off.
4. When you have finished setting the sleep timer, press the Exit button on the remote.

Setting the Auto Power Off Feature
To help save energy, your TV is set by default to turn off after 10 minutes without a video or audio signal. This feature can be deactivated.

To set the Auto Power Off feature:
1. From the TIMERS menu, use the Up/Down Arrow buttons on the remote to highlight Auto Power Off.
2. Use the Left/Right Arrow buttons on the remote to change whether the TV will turn off. If you don't want the TV to turn off when there is no signal, change the setting to Off. Otherwise, select 10 minutes.
3. When you have finished setting the auto power off time, press the Exit button on the remote.

Using the Blank Screen Feature
To help save LED life, your TV screen can turn on or off while audio is streaming.

To use the Blank Screen feature:
1. From the TIMERS menu, use the Up/Down Arrow buttons on the remote to highlight Blank Screen.
2. Press OK/Play to immediately blank the screen.
3. To exit Blank Screen, press any key.
Scanning for Channels
The TV may need to scan for channels before it can display programs and their associated information. A channel scan is required for free over-the-air channels (using an antenna) and cable channels from an out-of-the-wall connection (without a cable box). Moving the TV to an area with different channels requires the TV to scan for channels again.

To perform an Auto Channel Scan:
1. From the CHANNELS menu, highlight Find Channels, and press OK. The auto channel scan begins.
2. Wait until the channel scan is 100% complete. Highlight Done and press OK.
3. Press the Exit button on the remote.

If the channel scan is cancelled, the channels that were already discovered are retained. A new channel scan will clear all channels.

Skipping Channels
After a channel scan is completed, you may find that some channels are too weak to watch comfortably. There may also be some channels you do not want to view. You can remove these channels from the TV’s memory with the Skip Channel feature.

Channels that have been removed with the Skip Channel feature can still be viewed if the channel is entered using the Number Pad. If you wish to completely block a channel from being viewed, use the parental controls. See Locking and Unlocking Channels.

To remove a channel:
1. From the CHANNELS menu, highlight Skip Channel, and press OK. The SKIP CHANNEL menu is displayed.
2. For each channel you wish to remove, use the Up/Down Arrow buttons on the remote to highlight the channel and press OK. A ✓ appears to the right of each channel you select.
3. When you have selected all of the channels you wish to remove, press the Exit button on the remote.

SETTING UP CHANNELS
You can use the TV’s Channels menu to:
- Find Channels
- Select channels to skip
- Analog Audio
- Digital Audio
- Set Parental Controls
LISTENING TO ALTERNATE AUDIO

Changing the Analog Audio Language
Some analog over-the-air (free) and cable channels broadcast programs in more than one language. The TV's Analog Audio feature allows you to listen to audio in an alternate language using Secondary Audio Programming (SAP).

Not all programs are broadcast in SAP. The Analog Audio Language feature only works when the program being viewed is being broadcast with Secondary Audio Programming.

To use the Analog Audio feature:
1. From the CHANNELS menu, highlight Analog Audio and press OK. The ANALOG AUDIO menu is displayed.
2. Select Stereo, SAP (secondary audio programming), or Mono. Press OK.
3. Press the Exit button on the remote.

To use the Digital Language feature:
1. From the CHANNELS menu, highlight Digital Audio and press OK. The DIGITAL LANGUAGE menu is displayed.
2. Select your preferred language: English, Spanish/Video Description, French. Press OK.
3. Press the Exit button on the remote.
PARENTAL CONTROLS

Using Parental Controls
The TV’s parental controls allow you to prevent the TV from displaying certain channels or programs without a password.

The PARENTAL CONTROLS menu only appears when:

- You are using the tuner to receive your TV signals, such as when you are using an antenna for Over-the-Air signals or when connected to cable TV directly from the wall (no cable box).
- You have a device connected using a composite video cable or a coaxial cable, such as a VCR, satellite or cable box, or DVR.

Accessing the Parental Controls Menu
To access the PARENTAL CONTROLS menu:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight Channels and press OK. The CHANNELS menu is displayed.
3. Use the Arrow buttons on the remote to highlight Parental Controls and press OK.
4. Enter your set System PIN.

To set a custom parental passcode, see Changing the Parental Control PIN.

Enabling or Disabling Program Ratings
To manage program content according to its rating, you must enable the Program Rating feature.

To enable or disable the Program Rating feature:

1. From the PARENTAL CONTROLS menu, highlight Locks and press OK. The LOCKS menu is displayed.
2. Select On or Off and press OK.

Locking and Unlocking Channels
When a channel is locked, it will be inaccessible. Locking a channel is a good way to prevent children from viewing inappropriate material.

To lock or unlock a channel:

1. From the PARENTAL CONTROLS menu, highlight Channel Locks and press OK. The CHANNEL LOCKS menu is displayed.
2. Highlight the channel you want to lock or unlock and press OK.
3. When a channel is locked, the Lock icon appears locked. The channel is not accessible unless the parental PIN is entered.
4. When a channel is unlocked, the Lock icon appears unlocked. The channel is accessible.

Blocking and Unblocking Content by Rating
A channel may sometimes broadcast programs that are meant for children, and at other times broadcast programs that are meant for mature audiences. You may not want to block the channel completely using a channel lock, but you may wish to block certain programs from being viewed.

When this is the case, you can use the TV’s Rating Block feature to block content based on its rating.

For a list of content ratings and their definitions, visit www.tvguidelines.org.

To block or unblock content by its rating:

1. From the PARENTAL CONTROLS menu, highlight the content type you want to adjust and press OK.
   - USA TV - USA television program broadcasts.
   - USA Movie - USA movie broadcasts.
   - Canadian English - Canadian English television program broadcasts.
   - Canadian French - Canadian French television program broadcasts.
2. For each rating type you want to block or unblock, use the Up/Down and Left/Right Arrow buttons on the remote to highlight the rating type and press OK.
3. When the rating type is blocked, the Lock icon appears locked. Content with this rating and all higher ratings cannot be viewed.
4. When the rating type is unblocked, the Lock icon appears unlocked. Content with this rating and all lower ratings can be viewed.
5. If you want to block all unrated content, highlight Block Unrated Shows in the CHANNEL LOCKS menu and use the Arrow buttons on the remote to select On.
6. When you are finished adjusting the rating level blocks, press the Exit button on the remote.
SETTING UP CLOSED CAPTIONING

Your TV can display closed captions for programs that include them. Closed captions display a transcription of a program’s dialogue.

If the program you are viewing is not being broadcast with closed captions, the TV will not display them.

The Closed Captions menu does not appear when an HDMI input is selected.

To activate or deactivate closed captions:

1. Press the Menu button on the remote. The on-screen menu is displayed.

2. Use the Arrow buttons on the remote to highlight Closed Captions and press OK. The CLOSED CAPTIONS menu is displayed.

3. Use the Arrow buttons on the remote to highlight Closed Captions and then use the Left/Right Arrow buttons to select On or Off.

4. Use the Arrow buttons on the remote to highlight either Analog or Digital Closed Captions.

5. Use the Left/Right Arrow buttons on the remote to select the caption channel you wish to display, then press Exit.

Changing the Appearance of Digital Closed Captions

Digital closed captions can be displayed according to your preference. See the diagram on the next page for an explanation of the parts of the closed caption area.

To change the appearance of digital closed captions:

1. From the CLOSED CAPTIONS menu, use the Arrow buttons to highlight Digital Style and press OK.

2. Use the Left/Right Arrow buttons on the remote to select Custom. The DIGITAL STYLE menu appears as shown.

3. Use the Up/Down Arrow buttons on the remote to highlight the setting you wish to change, then use the Left/Right Arrow buttons to change the setting:
   - Caption Style - Choose As Broadcast to keep default settings or Custom to manually change each setting.
   - Text Style - Change the font used for the closed captioning text.
   - Text Size - Make the text larger or smaller.
   - Text Color - Change the color of the text.
   - Text Opacity - Change the transparency of the text.
   - Text Edges - Change the transparency at the edges of the text, such as raising the edges or adding drop shadows.
   - Text Edges Color - Change the color of the text edge effects.
   - Background Color - Change the color of the background directly behind the text.
   - Background Opacity - Change the transparency of the background directly behind the text.
   - Window Color - Change the color of the closed captioning box.
   - Window Opacity - Change the opacity of the closed captioning box.

4. When you are satisfied with the appearance of the closed captions, press the Exit button on the remote.
Typical choices include:

- Opaque background, transparent window—Only a strip of background appears behind the text, expanding as the text appears. This is the typical "As Broadcast" mode.
- Opaque background and window in the same color—When text appears, the entire line fills with color at once.

In the example below, the closed caption text is green, the background is black, and the window is red.
RENAMEING DEVICES ON THE INPUT MENU

You can rename the inputs to make them easier to recognize on the INPUT menu. For example, if you have a DVD player connected to the Component input, you can rename that input to display “DVD Player.” See Changing the Input Source.

To change the name of an input:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight Input Settings and press OK. The INPUT SETTINGS menu is displayed.
3. Highlight the input device that you want to rename and press OK.
4. To use a preset input name:
   a. Highlight the Input Port row and press OK.
   b. Highlight the input name you want to use and press OK.
   —or—
   To enter a custom name:
   a. Enter your custom label using the on-screen keyboard.
   b. Highlight OK and press OK.
   c. The Input Name changes to show the custom name that you created.
5. When you have finished naming your input, press the Exit button on the remote.
CHANGING THE TV SETTINGS

Using the SYSTEM menu, you can:
- Check for updates
- View system information
- Change the on-screen menu language
- Set time zone and local settings
- Adjust the CEC settings
- Adjust the power mode settings
- Adjust to preserve Aspect Ratio or fill the screen
- Name the TV
- Review and maintain the list of paired devices
- Adjust accessibility settings
- Reset the TV settings & set up administrative controls

Viewing System Information
To view technical data and status information about your TV and network connection:
1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Highlight System Information and press OK.
4. Use the Up/Down Arrow buttons to scroll through the system information.
5. When you are finished reviewing the system information, press the Exit button on the remote.

Changing the On-Screen Menu Language
Your TV can display the on-screen menu in different languages. To change the on-screen menu language:
1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight Menu Language and press OK. The MENU LANGUAGE menu is displayed.
4. Highlight your preferred language (English, Español, or Français) and press OK.
5. Press the Exit button on the remote.
Setting the Time and Local Settings
To ensure the correct time is displayed when you press the Info button, set the TV’s time zone:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight Time & Local Settings and press OK. The menu headed by the local date and time is displayed.
4. Highlight Time Zone and press OK. The TIME ZONE menu is displayed.
5. Highlight your time zone and press OK.
6. Highlight Daylight Saving Time and press OK. The DAYLIGHT SAVING TIME menu is displayed. Choose On if it is currently Daylight Savings Time, Off if it is Standard Time, or Auto to have the system automatically detect Daylight Savings Settings.
7. Press the Exit button on the remote.

Adjusting the CEC Settings
The CEC function on your TV enables you to control devices connected to HDMI (ARC) input with the included remote, without any programming. Using CEC, your VIZIO TV remote can control:

- Power On/Off
- Volume
- Mute

Not all HDMI devices support CEC. See your device’s user manual for details.

To enable, disable, or adjust CEC settings:

1. Set up your audio device and connect it to the HDMI-1(HDMI Arc) input on the TV
2. On your audio device, select the HDMI ARC input.
3. Press the Menu button on the remote. The on-screen menu is displayed.
4. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
5. Use the Arrow buttons on the remote to highlight CEC and press OK. The CEC menu is displayed.
6. Highlight CEC and press OK. Select a setting and then press OK.
   - CEC - To use CEC, you must select Enable.
   - Device Discovery - To determine if your device is connected and supports CEC, select Device Discovery and then press OK.
7. Press the Exit button on the remote.

Adjusting the Power Mode
Your TV is set to Eco Mode by default. When the TV is powered off, Eco Mode setting uses less than 0.5W of power. Quick Start Mode enables your TV to power on faster as well as automatically power on when casting content:

Please note that by changing this setting the energy consumption required to operate this device will change.

To switch between Eco Mode and Quick Start Mode:

1. Press the MENU button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight Power Mode and press OK. The Power Mode menu is displayed.
4. Highlight either Eco Mode or Quick Start Mode and press OK to select.
Changing the TV Name

Naming your TV helps differentiate it from other cast devices you may have in your home.

To view your TV name:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight TV Name and press OK. The TV Name menu is displayed.
4. Enter your custom name using the on-screen keyboard.
5. Press the Exit button on the remote.

Managing Mobile Devices

Your TV can be paired with multiple mobile devices so you can easily control your TV across multiple devices.

To see a list of paired devices or unpair a device:

1. Press the Menu button on the remote. The on-screen Menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight Mobile Devices and press OK. The list of paired devices appears.
4. Highlight a device name to delete it and press OK.
5. Use the Left/Right Arrows to select YES or NO when asked to confirm.

ACCESSIBILITY SETTINGS

VIZIO is committed to providing intuitive, user-friendly products. Your new VIZIO TV offers several accessibility features that can help you get the most out of it.

To access the ACCESSIBILITY menu:

1. Press the Menu button on the remote control.
2. Use the Arrow and OK buttons to navigate and select System ➔ Accessibility.
3. Talk Back - Turn Text-to-Speech Talk Back On or Off. Text-to-Speech Talk Back enables your TV to speak all settings changes and adjustments using the remote in English.
4. Speech Rate - Adjusts the rate in which Text-to-Speech is spoken. Select Slow, Normal (Default), or Fast.
5. Zoom Mode - Enlarges a section of the screen by approximately 200%.

To access the Closed Caption menu:

• Press the Menu button on the remote control.
• Use the Arrow and OK buttons to navigate and select Closed Captions.

To access the Video Description menu:

• Press the Menu button on the remote control.
• Use the Arrow and OK buttons to navigate and select Settings ➔ Channel ➔ Digital Audio ➔ Spanish/Video Description.
Restoring the TV to Factory Default Settings

All of the on-screen menu settings can be reset to the factory defaults.

If you restore the TV to the factory default settings, all changes you have made to the settings will be lost! This includes any wireless or picture settings.

To restore the TV to its factory default settings:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Highlight Reset & Admin and press OK. The RESET & ADMIN menu is displayed.
4. Highlight Reset to Factory Defaults and press OK. If you have changed the set system PIN, enter it now.
   The TV displays, “Select Reset to restore all TV settings to factory defaults and clear all account information.”
5. Highlight Reset and press OK.
6. Wait for the TV to turn off. The TV will turn back on shortly afterward and the Setup App will begin.

Turning the Power Indicator On or Off

The Power Indicator on the front of your TV normally does not glow when the TV is on. You can change this setting if you prefer the light to be on.

To turn the Power Indicator Light On or Off:

1. Press the Menu button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight RESET & ADMIN and press OK. The RESET & ADMIN menu is displayed.
4. Highlight Power Indicator and press OK.
5. Use the Up/Down Arrow buttons to select On or Off, then press OK.

Using the TV's RESET & ADMIN menu to restore the TV to its factory default settings as well as access other system settings.

Using the RESET & ADMIN, you can:

- Reset the TV to factory settings
- Force the system to power off and on
- Turn the LED Power indicator On or Off
- Create a system pin code to lock content and picture settings
- Enable or Disable device charging via the USB port
- Enable or disable program offers and suggestions
- View the VIZIO privacy policy
- Start or stop the Store Demo Mode
ABOUT VIEWING DATA

Video ACR collects data related to publicly available content displayed on your television/display, such as the identity of your broadcast, cable, or satellite television provider, and the television programs and commercials viewed (including time, date, channel, and whether you view them live or at a later time). We also collect unique identifiers about this TV, including the IP address. This data is collectively referred to as “Viewing Data.” For more information about Viewing Data and how VIZIO protects its customers’ privacy, please consult our privacy policy at www.vizio.com/privacy.

When ACR collection is turned on, we may share Viewing Data with authorized data partners including analytics companies, media companies and advertisers. VIZIO and its authorized data partners use Viewing Data to generate summary analysis and reports of how users engage with content on their TVs and other devices. VIZIO Viewing Data is sometimes enhanced with household demographic data and data about digital actions (e.g. digital purchases and other consumer behavior taken by devices associated with the IP Address we collect). Viewing Data also enables our authorized data partners to deliver advertising relevant to your profile that you might find useful, both on the VIZIO TV/display and other devices sharing your IP Address. Viewing Data is also used to help content publishers, broadcasters or content distribution services create or recommend more relevant entertainment based on summary insights, as well as helps us improve the design of our products, software and services.

You can easily turn this feature On or Off in the RESET & ADMIN menu. If you have trouble enabling or disabling Viewing Data, please contact VIZIO customer service by emailing techsupport@vizio.com or calling (855) 472-8817.

For more information, see https://www.vizio.com/viewingdata and review VIZIO’s privacy policy at https://www.vizio.com/privacy.
USING THE INFO WINDOW

The Info Window can be displayed by pressing the info button on the remote:

- Press the info button one time to display the TV name, current input, picture mode, network name, and time.
What is SmartCast TV™?
SmartCast TV lets you discover, stream, and control your content like never before. Access top apps like Netflix more easily, using the included remote to browse and launch content directly from the big screen. SmartCast TV makes finding something to watch more fun - discover new shows including movies in 4K UHD and Dolby Vision HDR. Plus, you can quickly set up and adjust settings right on the TV using the included remote control.

What can you do with SmartCast TV™
- Browse and launch top tier apps directly from the big screen using the included remote.
- Stream content directly from the home screen with a single button press.
- Stream high quality entertainment
- Initiate a stream with the included IR remote, pause with mobile app, continue controlling with voice via Google Home.

How to Launch SmartCast TV™
To launch and begin streaming with SmartCast TV:
- Press the V-Logo button (قصر) on your remote
- OR
- Select SmartCast from the list of inputs.

1. Marquee Content Carousel
2. Discover - New or popular content across multiple apps, including 4k HDR content
3. Streaming Apps
4. Quick Access to Popular Apps
5. V-Key - Launch SmartCast TV with one click
Displaying USB Media

Connect a USB thumb drive to your TV to play videos.

Preparing Your USB Drive to Play USB Media

To TV USB media, you must first save your videos onto a USB thumb drive:

- The USB thumb drive must be formatted as FAT32.
- Files on the USB thumb drive must end in a supported file extension (.mp4 only).
- The player is not designed to play media from external hard drives, MP3 players, cameras, or smartphones.

Removing the USB Drive from the TV

To safely remove your USB drive from the TV:

1. Turn off the TV.
2. Disconnect your USB thumb drive from the USB port on the side of the TV.

Displaying USB Media

To display your USB media:

1. Connect your USB thumb drive to the USB port on the side of the TV.

2. The TV will recognize the USB stick and begin playing content on its own.

-OR-

Select USB from the bottom streaming icons on the SmartCast Homepage.

Note: The image shown here is for illustrative purposes only and may be subject to change. The actual number of ports and their locations may vary, depending on the model.

You can display your photos in Fullscreen. Select the photo, press OK, then highlight Fullscreen and press OK.

⚠️ Do not remove the USB thumb drive while the TV is on. Doing so may damage the drive.
### Music Player Interface

**Current Folder:** My Music

**Connected Sources:**
- USB1: MyFlashDrive

**Playback Controls:**
- **Back Button:** Highlight this button and press OK to return to the previous screen.
- **Progress Bar:** Displays the duration of the currently-playing song. The blue bar will lengthen as the song progresses.

**Folder Contents/Playlist:**
- This area displays the contents of the currently selected folder. You can browse files and folders using the Arrow and OK buttons on the remote.

**Now Playing Information:**
- **Song Title:** Fab Apple Dream
- **Album:** The Answer Is Yes
- **Artist:** Ana Banana
- **Duration:** 5:50

**Table of Tracks:**

<table>
<thead>
<tr>
<th>Track</th>
<th>Album</th>
<th>Artist</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Starry Summer</td>
<td>JCheesy</td>
<td>2:42</td>
</tr>
<tr>
<td>2</td>
<td>Downspin</td>
<td>JCheesy</td>
<td>6:20</td>
</tr>
<tr>
<td>3</td>
<td>Mango Dream</td>
<td>Ana Banana</td>
<td>8:46</td>
</tr>
<tr>
<td>4</td>
<td>Crystal Waters</td>
<td>The Dash</td>
<td>4:21</td>
</tr>
<tr>
<td>5</td>
<td>Smooth Waves</td>
<td>Rio Steve</td>
<td>7:58</td>
</tr>
</tbody>
</table>

**Album Art:** If included on the USB thumb drive and associated with your music, the album art will display here.

**Back Button:** Highlight this button and press OK to return to the previous screen.

**Sortable Features:**
- **Sort by Album/Artist/Track**

**Page Information:**
- If your USB thumb drive has more files than can be displayed on a single screen, the page information is displayed here.
### Page Information

If your USB thumb drive has more files than can be displayed on a single screen, the page information is displayed here.

### Connected Sources

Displays connected USB devices.

### Current Folder

Folder: My Videos

### Sort by Date or File Name

Sort: Date New-Old

### Back Button

Highlight this button and press OK to return to the previous screen.

### Folder Contents/Playlist

This area displays the contents of the currently selected folder. You can browse among files using the Arrow and OK buttons on the remote.

### View All or View Folders

View: Folders

---

<table>
<thead>
<tr>
<th>File Name</th>
<th>Date</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Family Vacation - California</td>
<td>-</td>
<td>00:23:43</td>
</tr>
<tr>
<td>26th Birthday Party</td>
<td>-</td>
<td>00:38:18</td>
</tr>
<tr>
<td>Japan 2017</td>
<td>-</td>
<td>00:41:08</td>
</tr>
<tr>
<td>Aby's Graduation</td>
<td>-</td>
<td>00:05:32</td>
</tr>
</tbody>
</table>

---

**Page Information**

If your USB thumb drive has more files than can be displayed on a single screen, the page information is displayed here.
Do You Have Questions? Find Answers At

SUPPORT.VIZIO.COM

Find help with:

• New Product Setup
• Connecting Your Devices
• Technical Problems
• Product Updates
• And More

You can also contact our award-winning support team at:

Phone: (877) 698-4946 (TOLL-FREE)
Take A Moment To Register Your Product At
VIZIO.COM/PRODUCT-REGISTRATION

Why Register?

Customized Support
Get assistance quickly with your information on-hand.

News & Offers
Take advantage of the latest news and special offers from VIZIO.

Safety & Satisfaction
Stay up to date with important product updates and notifications.

REGISTER YOUR VIZIO PRODUCT NOW
HELP TOPICS

The remote is not responding.
• Make sure the batteries are properly inserted matching the - and + symbols.
• Replace the batteries with fresh ones.

The TV displays “No Signal.”
• Press INPUT button on the remote control to select a different input source.
• If you are using cable TV or antenna connected directly to the TV, scan for channels. See Scanning for Channels.

There is no power.
• Ensure the TV is plugged into a working electrical outlet.
• Ensure the power cable is securely attached to the TV.
• Press the Power/Standby button on the remote or on the back of the TV to turn the TV on.

The power is on, but there is no image on the screen.
• Ensure all cables are securely attached to the TV.
• Ensure all devices are connected correctly. Devices differ; see your device’s user manual for details.
• Adjust Brightness, Contrast, or Backlight. See Adjusting the Picture Settings.

There is no sound.
• Press Volume Up on the remote control.
• Press the MUTE button on the remote to ensure mute is off.
• Check the audio settings. See Adjusting the Audio Settings.
• Check the audio connections of external devices (Blu-ray player, game console, cable/satellite box) that are connected to the TV.
• If you are using an antenna, the signal strength of the channel may be low. Ensure your antenna is connected securely to the TV and move the antenna around the room or close to a window for the best signal.

The sound is flat or dialog is not audible.
• Turn off Volume Leveling. See Adjusting the Audio Settings.

The colors on the TV don’t look right.
• Adjust the Color and Tint settings in the Picture menu. See Adjusting the Picture Settings.
• Select a pre-set picture mode. See Adjusting the Picture Settings. VIZIO recommends selecting Calibrated.
• Check all cables to ensure they are securely attached.

The display image does not cover the entire screen.
• If you are using TV, AV, or Component with 480i input, press the button on the remote to change the screen mode.

The buttons on the remote aren’t working.
• Ensure you are only pressing one button at a time.
• Point the remote directly at the TV when pressing a button.
• Replace the remote batteries with new ones. See Replacing the Batteries.

The image quality is not good.
• For the best image quality, view high-definition programs using digital sources. Connect your devices with HDMI cables.
• If you are using an antenna, the signal strength of the channel may be low. Ensure your antenna is connected securely to the TV and move the antenna around the room or close to a window for the best signal.

The picture is distorted.
• Move the TV away from electrical appliances, cars, and fluorescent lights.
• Ensure all cables are securely attached.

The TV has pixels (dots) that are always dark.
• Your HD TV is precision-manufactured using an extremely high level of technology. However, sometimes pixels may not display correctly. These types of occurrences are inherent to this type of product and do not constitute a defective product.
I see “noise” or static on the screen.
• When your TV’s digital capabilities exceed a digital broadcast signal, the signal is up-converted (improved) to match your TV’s display capabilities. This up-converting can sometimes cause irregularities in the image.
• If you are using an antenna, the signal strength of the channel may be low. Ensure your antenna is connected securely to the TV and move the antenna around the room or close to a window for the best signal.

When I change input source, the TV image changes size.
• The TV remembers the viewing mode on each input source. If the viewing mode on the new input source differs from the one on the input source you switch from, the difference may be noticeable.
• See Changing the Screen Aspect Ratio.

How do I change the Inputs?
• Press the Input button on the back of the TV to cycle through the Inputs.
• Press the Input button on the IR remote to cycle through the Inputs.

How do I connect to my Wi-Fi network?
• On your IR remote, press the Menu button then go to Network. Select your Wi-Fi name → Enter password.
• Open the VIZIO SmartCast™ App on your phone or tablet.
• Tap on the device list and select your TV. Tap on the Settings icon → Network → Wireless Access Points.
• Select your Wi-Fi network from the list, enter the Wi-Fi password, and tap Connect.

How do I download the VIZIO SmartCast™ App?
• Make sure your phone or tablet is connected to a Wi-Fi network. Open a browser on your phone or tablet. Navigate to vizio.com/smartcastapp and follow the on-screen instructions to download the VIZIO SmartCast™ App.

How do I stream apps like Netflix and Youtube to my VIZIO SmartCast™ TV?
• Download and open a Chromecast-enabled apps on your mobile device, such as Netflix or Youtube. Then tap the Cast button.

How do I exit Demo Mode?
• Press and hold the Input button on the back of the TV to exit the demo mode.

How do I watch Cable/Antenna TV channels?
• If you subscribe to cable or satellite, simply connect an HDMI cable (not included) to the receiver.
• If you use external antennas to watch local broadcast channels, a TV tuner is required and is sold separately by third parties.
## Specifications

| Size       | Viewable Area | MOUNTING Dimensions w/ Stand | Dimensions w/o Stand | Weight w/ Stand | Weight w/o Stand | Mounting Screw Size | Hole Pattern | PICTURE QUALITY Maximum Resolution | PICTURE QUALITY LCD Backlight | PICTURE QUALITY Refresh Rate | PICTURE QUALITY Dynamic Contrast Ratio | INPUTS / OUTPUTS HDMI Inputs | Component Video Inputs | Ethernet Input | RF Atenna Input | USB | Audio Output | OTHER Remote Control Model | Power Consumption | Standby Power | Voltage | OSD Language | Certification |
|------------|---------------|-----------------------------|---------------------|----------------|-----------------|---------------------|---------------|-----------------------------------|------------------------------|--------------------------|-------------------------------|-----------------------------|-------------------------|---------------|---------------|-------|--------|------------------|------------------|--------------|-------------|-----------|----------|------------------|
| P55-F1     | 55”           | 54.5”                       | 48.49” x 30.42” x 10.04” (123.17 x 77.26 x 25.5 cm) | 39.27 lb (17.81 kg) | 48.49” x 28.02” x 2.63” (123.17 x 71.17 x 6.68 cm) | 39.27 lb (17.81 kg) | M6 | 200 mm x 200 mm | 3840 x 2160 (UHD) | Full Array LED | 240 Hz (effective refresh rate) | 50M:1 | 5 | 1 | 1 | 1 | HDMI ARC, RCA, Digital Optical |
| P65-F1     | 65”           | 64.5”                       | 57.01” x 35.14” x 11.81” (144.81 x 89.26 x 30.0 cm) | 55.12 lb (25.00 kg) | 57.01” x 32.74” x 2.72” (144.81 x 83.16 x 6.91 cm) | 55.12 lb (25.00 kg) | M6 | 400 mm x 400 mm | 3840 x 2160 (UHD) | Full Array LED | 240 Hz (effective refresh rate) | 50M:1 | 5 | 1 | 1 | 1 | HDMI ARC, RCA, Digital Optical |
| P75-F1     | 75”           | 74.5”                       | 65.77” x 40.26” x 13.39” (167.06 x 102.26 x 34.01 cm) | 76.29 lb (34.61 kg) | 65.77” x 37.59” x 2.65” (167.06 x 95.48 x 6.73 cm) | 76.29 lb (34.61 kg) | M8 | 400 mm x 400 mm | 3840 x 2160 (UHD) | Full Array LED | 240 Hz (effective refresh rate) | 50M:1 | 5 | 1 | 1 | 1 | HDMI ARC, RCA, Digital Optical |

### MOUNTING

- **Dimensions w/ Stand**
- **Dimensions w/o Stand**
- **Weight w/ Stand**
- **Weight w/o Stand**
- **Mounting Screw Size**
- **Hole Pattern**

### PICTURE QUALITY

- **Maximum Resolution**
- **LCD Backlight**
- **Refresh Rate**
- **Dynamic Contrast Ratio**

### INPUTS / OUTPUTS

- **HDMI Inputs**
- **Component Video Inputs**
- **Ethernet Input**
- **RF Atenna Input**
- **USB**
- **Audio Output**

### OTHER

- **Remote Control Model**
- **Power Consumption**
- **Standby Power**
- **Voltage**
- **OSD Language**
- **Certification**
FCC Class B Radio Interference Statement
NOTE: 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 in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, 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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Notice
The changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Shielded interface cables and AC power cord, if any, must be used in order to comply with the emission limits.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. It is the responsibilities of the user to correct such interference.

FCC Warning
Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user’s authority to operate this equipment.

Caution
Always use an AC/DC power adapter that is properly grounded. Use the AC cords listed below for each area.

Canada Notice for License-Exempt Radio Apparatus
This device complies with Industry Canada’s license-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device operates on a no-protection no-interference basis. Should the user seek to obtain protection from other radio services operating in the same TV bands, a radio license is required. Please consult Industry Canada’s document CPC-2-1-28, Optional Licensing for Low-Power Radio Apparatus in the TV Bands, for details.

Cet appareil fonctionne sur une base sans protection et sans interférence. Dans le cas où l'utilisateur cherche à obtenir de la protection des autres services de radio fonctionnant sur les mêmes bandes TV, aucune license est requise. Veuillez consulter le document CPC-2-1-28 d'Industrie Canada, License optionnelle pour les appareils radio de faible puissance, pour plus de détails.

Industry Canada Class B emission compliance statement
This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Declaración de México:
La operación de este equipo está sujeta a las siguientes dos condiciones:
1. es posible que este equipo o dispositivo no cause interferencia perjudicial y
2. este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.
LIMITED WARRANTY

BY USING YOUR VIZIO PRODUCT YOU AGREE TO BE BOUND BY ALL THE TERMS AND CONDITIONS OF THIS LIMITED WARRANTY. BEFORE USING YOUR VIZIO PRODUCT, PLEASE READ THIS WARRANTY CAREFULLY. IF YOU DO NOT AGREE TO THE TERMS OF THIS WARRANTY, DO NOT USE THE VIZIO PRODUCT AND, WITHIN THIRTY (30) DAYS OF THE DATE OF PURCHASE, RETURN IT FOR A REFUND TO THE AUTHORIZED RETAILER WHERE YOU PURCHASED IT.

This warranty contains a binding arbitration agreement and a class action waiver for United States residents. If you live in the United States, the binding arbitration agreement and class action waiver affect your rights under this warranty. Please read the text under the section titled “Binding Arbitration Agreement; Class Action Waiver (U.S. Residents Only)” carefully.

How to Get Service

To obtain warranty service, contact VIZIO Technical Support via email at TechSupport@VIZIO.com or via phone at 877 MY VIZIO (877-698-4946).

Your Obligations Before Service

You must obtain pre-authorization before sending your product to a VIZIO service center. You may be required to supply a purchase receipt or copy to show that the product is within the warranty period. To obtain pre-authorization, refer to the model’s User Guide or contact VIZIO Technical Support. You must ship the product to its original packaging or in packaging that affords an equal degree of protection. VIZIO Technical Support will provide instructions for packing and shipping the product to the VIZIO service center. ALL USER DATA AND DOWNLOADED APPLICATIONS STORED ON A PRODUCT WILL BE DELETED IN THE COURSE OF SOME IN-HOME AND ALL SHIP-IN WARRANTY SERVICE. If this occurs, your product will be restored to its original state. You will be responsible for restoring all applicable user data and downloaded applications including personal information and downloaded applications and data. You will be responsible for restoring all personal information, including password and log-in information, and backing up all data and downloaded applications. Recovery and reinstallation of user data and downloaded applications is not covered under this warranty. In order to protect your personal information, VIZIO recommends that you always clear all personal information from the product before it is serviced, regardless of the servicer.

VIZIO’s Responsibilities

If VIZIO determines that a product is covered by this warranty, VIZIO will (at its option) repair or replace it, or refund the purchase price to you. There will be no charge for parts or labor during the warranty period. Replacement parts may be new or recertified at VIZIO’s option and sole discretion. Replacement parts and VIZIO’s labor are warranted for the remaining portion of the original warranty or for ninety (90) days from warranty service, whichever is longer.

Types of Service

TVs that are 32 inches or larger will usually be serviced in-home. In-home service requires complete and easy access to the product and does not include de-installation or re-installation of the product. In-home service is subject to availability. VIZIO will provide other service options when in-home service is not available. All other VIZIO products must be sent to a VIZIO service center to obtain warranty service. VIZIO is not responsible for transportation costs to the service center, but VIZIO will cover return shipping to the customer.

What This Warranty Does Not Cover

This warranty does not cover: (a) cosmetic damage; (b) normal wear and tear; (c) improper operation; (d) improper voltage supply or power surges; (e) signal issues; (f) damage from shipping; (g) acts of God; (h) customer misuse, modification, installation, setup, or repair performed by anyone other than by a VIZIO authorized service center; (j) products with unreadable or removed serial numbers; (k) products requiring routine maintenance; or (l) products sold “AS IS”, “CLEARANCE”, “FACTORY RECONDITIONED”, or by a non-authorized reseller.

What to Do If You Are Not Satisfied With Service

If you feel VIZIO has not met its obligations under this warranty, you may attempt to resolve the issue informally with VIZIO. If you are unable to resolve the issue informally and wish to file a formal claim against VIZIO, and if you are a resident of the United States, you must submit your claim to binding arbitration according to the procedures described below, unless an exception applies. Submitting a claim to binding arbitration means that you do not have the right to have your claim heard by a judge or jury. Instead your claim will be heard by a neutral arbitrator.

Binding Arbitration Agreement; Class Action Waiver (U.S. Residents Only)

If you have BROUGHT AN ELIGIBLE CLAIM IN SMALL CLAIMS COURT OR HAVE OPTED OUT AS DESCRIBED BELOW, ANY CONTROVERSY OR CLAIM RELATING IN ANY WAY TO YOUR VIZIO PRODUCT, INCLUDING ANY CONTROVERSY OR CLAIM ARISING OUT OF OR RELATING TO THIS WARRANTY, A BREACH OF THIS WARRANTY, OR THE VIZIO PRODUCT’S SALE, CONDITION OR PERFORMANCE, WILL BE SETTLED BY BINDING ARBITRATION ADMINISTERED BY THE AMERICAN ARBITRATION ASSOCIATION AND CONDUCTED BY A SINGLE ARBITRATOR APPOINTED BY THE AMERICAN ARBITRATION ASSOCIATION, IN ACCORDANCE WITH ITS COMMERCIAL ARBITRATION RULES AND ITS SUPPLEMENTARY PROCEDURES FOR CONSUMER-RELATED DISPUTES. You may learn more about the American Arbitration Association and its rules for arbitration by visiting www.arb american.com or calling 800-776-7879. Since this warranty concerns a transaction in interstate or international commerce, the Federal Arbitration Act will apply. The filing fees to begin and carry out arbitration will be shared between you and VIZIO, but in no event will your fees ever exceed the amount allowable by the American Arbitration Association, at which point VIZIO will cover all additional administrative fees and expenses. VIZIO waives its right to recover attorneys’ fees in connection with any arbitration under this warranty. If you are the prevailing party in an arbitration to which
the Supplementary Procedures for Consumer-Related Disputes applies, then you are entitled to recover attorneys’ fees as the arbitrator may determine.

The dispute will be governed by the laws of the state or territory in which you resided at the time of your purchase (if in the United States). The place of arbitration will be Irvine, California, or your county of residence (if in the United States). The arbitrator will have no authority to award punitive or other damages not measured by the prevailing party’s actual damages, except as may be required by statute. The arbitrator will not award consequential damages, and any award will be limited to monetary damages and will include no equitable relief, injunction, or direction to any party other than the direction to pay a monetary amount. Judgment on the award rendered by the arbitrator will be binding and final, except for any right of appeal provided by the Federal Arbitration Act, and may be entered in any court having jurisdiction. Except as may be required by law, neither you nor VIZIO nor an arbitrator may disclose the existence, content, or results of any arbitration under this warranty without the prior written consent of you and VIZIO.

ANY DISPUTE, WHETHER IN ARBITRATION, IN COURT, OR OTHERWISE, WILL BE CONDUCTED SOLELY ON AN INDIVIDUAL BASIS. VIZIO AND YOU AGREE THAT NO PARTY WILL HAVE THE RIGHT OR AUTHORITY FOR ANY DISPUTE TO BE ARBITRATED AS A CLASS ACTION, A PRIVATE ATTORNEY GENERAL ACTION, OR IN ANY OTHER PROCEEDING IN WHICH EITHER PARTY ACTS OR PROPOSES TO ACT IN A REPRESENTATIVE CAPACITY. NO ARBITRATION OR PROCEEDING WILL BE JOINED, CONSOLIDATED, OR COMBINED WITH ANOTHER ARBITRATION OR PROCEEDING WITHOUT THE PRIOR WRITTEN CONSENT OF ALL PARTIES TO ANY SUCH ARBITRATION OR PROCEEDING.

Exceptions to Binding Arbitration Agreement and Class Action Waiver
IF YOU DO NOT WISH TO BE BOUND BY THE BINDING ARBITRATION AGREEMENT AND CLASS ACTION WAIVER, THEN: (1) you must notify VIZIO in writing within sixty (60) days of the date that you purchased the product; (2) your written notification must be mailed to VIZIO at 39 Tesla, Irvine, CA 92618, Attn: Legal Department; and (3) your written notification must include (a) your name, (b) your address, (c) the date you purchased the product, and (d) a clear statement that you wish to opt out of the binding arbitration agreement and class action waiver.

In addition, you may pursue a claim in small claims court in your county of residence (if in the United States) or in Orange County, California. In such case the provisions of the section titled “Binding Arbitration Agreement; Class Action Waiver (U.S. Residents)” will not apply.

Exclusions and Limitations
TO THE GREATEST EXTENT PERMITTED BY APPLICABLE LAW, THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE DESCRIBED ABOVE. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WILL BE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE. SOME STATES AND PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS. SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. VIZIO WILL NOT BE RESPONSIBLE FOR LOSS OF USE, LOSS OF INFORMATION OR DATA, COMMERCIAL LOSS, LOST REVENUE, OR LOST PROFITS, OR OTHER INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, EVEN IF VIZIO HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, AND EVEN IF THE REMEDY FAILS OF ITS ESSENTIAL PURPOSE. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

IN LIEU OF ANY OTHER REMEDY FOR ANY AND ALL LOSSES AND DAMAGES RESULTING FROM ANY CAUSE WHATSOEVER (INCLUDING VIZIO’S NEGLIGENCE, ALLEGED DAMAGE, OR DEFECTIVE GOODS, NO MATTER WHETHER SUCH DEFECTS ARE DISCOVERABLE OR LATENT), VIZIO MAY, AT ITS SOLE AND EXCLUSIVE OPTION AND IN ITS DISCRETION, REPAIR OR REPLACE YOUR PRODUCT, OR REFUND ITS PURCHASE PRICE. AS NOTED, SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

How the Law Applies
This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state and province to province. This warranty applies to the greatest extent permitted by applicable law.

General
No employee or agent of VIZIO may modify this warranty. If any term of this warranty, other than the class action waiver, is found to be unenforceable, that term will be severed from this warranty and all other terms will remain in effect. If the class action waiver is found to be unenforceable, then the entire section titled “Binding Arbitration Agreement; Class Action Waiver (U.S. Residents Only)” will not apply. This warranty applies to the maximum extent not prohibited by law.

Changes to Warranty
This warranty may change without notice, but any change will not affect your original warranty. Check www.vizio.com for the most current version.