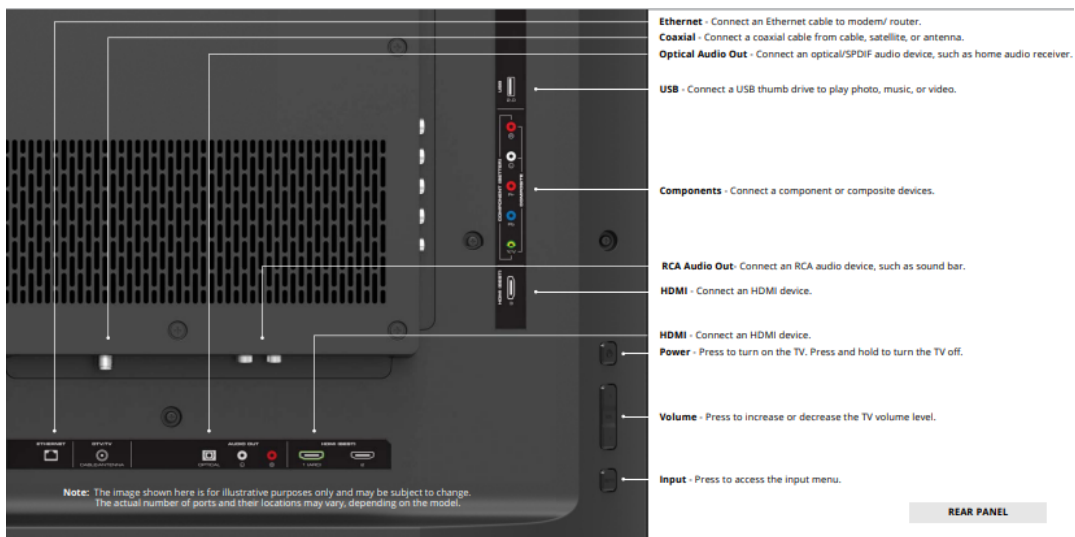
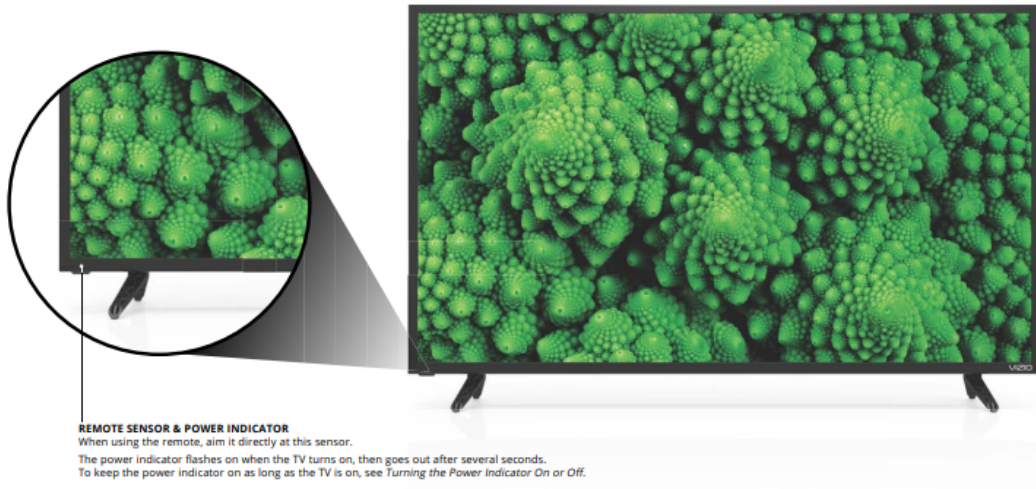


## Getting to Know Your TV



## 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.

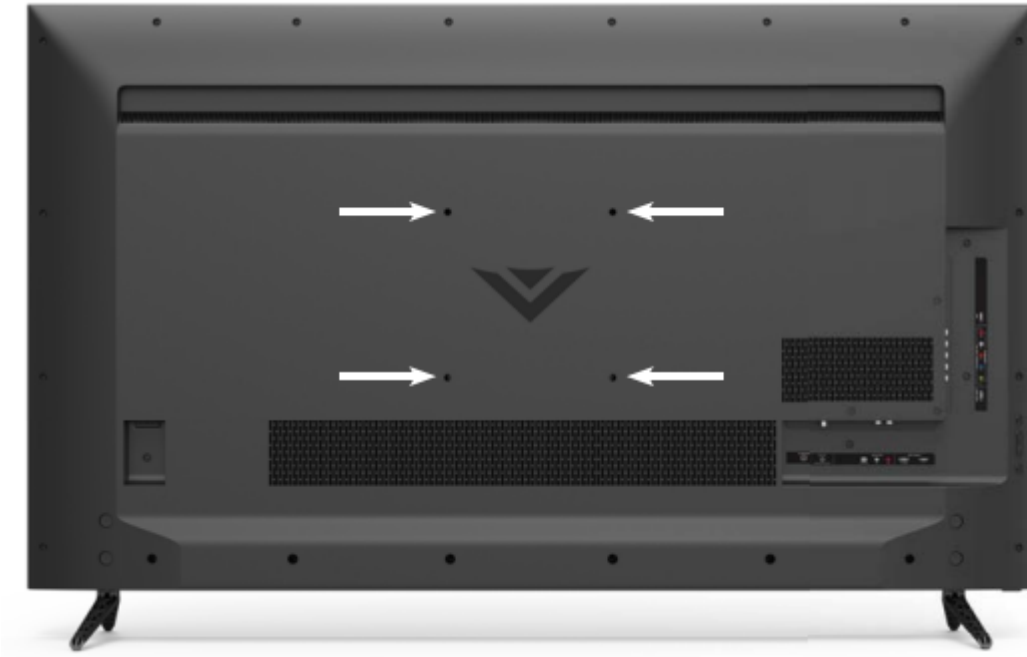
To install your TV on a wall:

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



	D32f-E1	D39f-E1	D43f-E1	D43f-E2	D48f-E0	D50f-E1	D55f-E0	D55f-E2
Screw Size:	M4	M6	M6	M6	M6 x L18	M6	M6 x L18	M6
Hole Pattern:	100 mm (V) x 100 mm (H)	200mm (V) x 200 mm (H)	200mm (V) x 200 mm (H)	200mm (V) x 200 mm (H)	200mm (V) x 200 mm (H)	200mm (V) x 200 mm (H)	200mm (V) x 200 mm (H)	200mm (V) x 200 mm (H)
Weight w/o Stand:	11.46 lb (5.2 kg)	16.42 lb (7.45 kg)	19.84 lb (9.0 kg)	21.01 lb (9.53 kg)	25.57 lb (11.6 kg)	26.68 lb (12.10 kg)	31.97 lb (14.50 kg)	34.39 lb (15.60 kg)



## USING THE REMOTE



1. Power - Turn TV on or Off.
2. Input - Change the currently displayed input.
3. A/V Controls - Control USB media player and some apps.
4. Closed Captions - Open the closed caption menu. For video description hold key for 10 seconds.
5. Menu - Display the on-screen menu.
6. Exit - Close the on-screen menu.
7. Info - Display the info window.
8. Arrows - Navigate the on-screen menu.
9. OK / Enter - Select the highlighted option / Confirm channel or passcode entered using the number pad.
10. Back - Go to the previous on-screen menu.
11. Guide - Display the info window.
12. Volume Up/Down - Increase or decrease the loudness of the audio.
13. V Button - Displays the multimedia menu.

14. Channel Up/Down - Change the channel.
15. Mute - Turn the audio on or off.
16. Wide - Change the display mode. For Zoom Mode hold key for 10 seconds.
17. PIC - Opens the picture mode menu. For Text to Speech hold key for 10 seconds.
18. Last - Return to the last viewed channel.
19. Number Pad - Manually enter a channel.
20. Enter - Confirm channel or passcode entered using the number pad.
21. Dash - Use with number pad to manually enter a digital sub-channel, (e.g. 18-4 or 18-5)

*\* Long key press for accessibility options may be shorter than 10 seconds.*

### Replacing the Batteries



1. Remove the battery cover by pressing down on the arrow markings and sliding out.
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.



**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.

### Completing The First-Time Setup

The first time you turn on the TV, the Setup App will guide you through each of the steps necessary to get your TV ready for use.

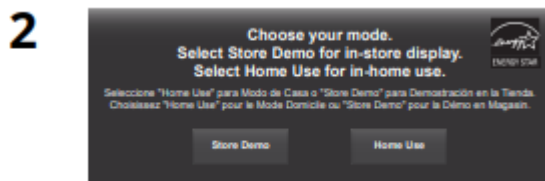
Before you begin the first-time setup:

- Your TV should be installed and the power cord should be connected to an electrical outlet.
- Your devices should be connected.
- 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 TV.

To complete the first-time setup:



Press the Power button on the remote. The TV powers on and the Setup App starts.



Use the Arrow buttons on the remote to highlight Home Use and press OK.



Use the Arrow buttons on the remote to highlight your language of preference and press OK.

4



Use the Arrow buttons on the remote to highlight your Country and press OK.

5



Select your time zone and press OK.

6



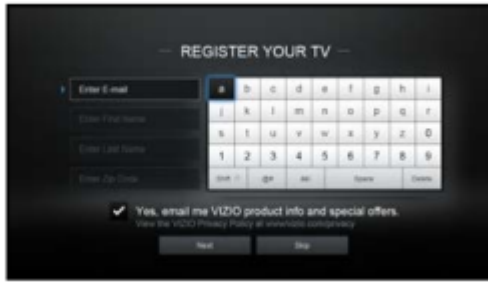
Select the name of your wireless network from the list of available networks and press OK. Enter the network password using the on-screen keyboard, then highlight Connect and press OK.

7



Use the Arrow buttons on the remote to highlight your TV source and press OK.

8



Enter your E-mail Address, First Name, Last Name, and Zip Code using the on-screen keyboard.

Highlight Next and press OK.

9



Use the Arrows buttons on the remote to highlight your TV source and press OK.

10



If the TV Signal channel scan screen appears, the TV will need to scan for channels, which takes several minutes.

Use the arrow buttons on the remote to highlight Begin Scan and press OK.



Note: Number of ports may differ by TV.

Otherwise, use the Arrow and OK buttons on the remote to select the input your TV source is connected to.

When you are finished, the message “Setup is complete.” will appear.

The First-Time Setup is complete.

## ADJUSTING THE PICTURE SETTINGS

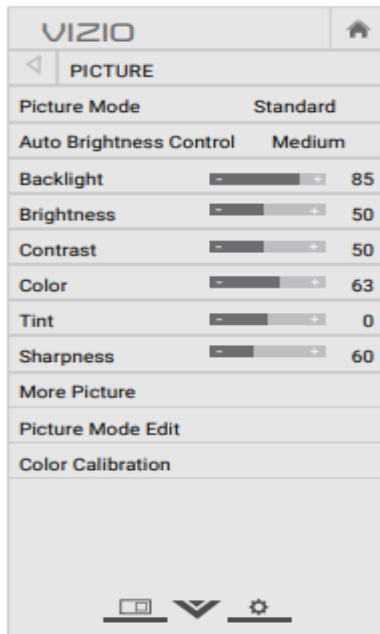
Your TV display can be adjusted to suit your preferences and viewing conditions.



If you've changes to the settings for a picture mode, an asterisks 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.



Standard picture mode meets Energy Star® requirements. For the best picture, switch to Calibrated mode. Note that Calibrated mode does not meet Energy Star® requirements. Customizing picture settings will change the energy consumption required to operate the TV.

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.

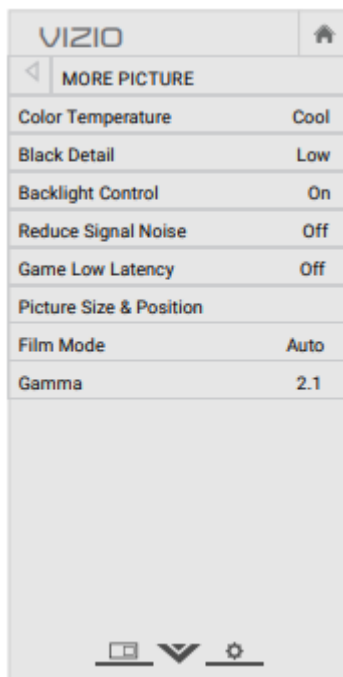
- Sharpness - Adjusts the edge sharpness of picture elements. It can be used to sharpen non-HD (high definition) content; however, it will not produce detail that does not otherwise exist.

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.
  - Backlight Control - Dynamically improves the contrast ration of the picture by adjusting the backlight. Select Off or On.



- Reduce Signal Noise - Diminishes artifacts in the image caused by the digitizing of image motion content. Select Off, Low, Medium, or High.
- Game Low Latency - Select On to reduce video delay (lag) when gaming.
- Picture Size & Position - Highlight Picture Size & Position and press OK. The PICTURE SIZE & POSITION menu is displayed.

- **Picture Size:** Increase or decrease the vertical and horizontal size of the displayed picture. Use the Left/ Right Arrow buttons to adjust the horizontal size of the displayed picture. Use the Up/Down Arrow buttons to adjust the vertical size of the displayed picture. Press the OK button when you are finished.
- **Picture Position:** Adjust the vertical and horizontal positions of the picture to ensure the image is centered and completely fills the screen. Use the Left/Right Arrow buttons to adjust the horizontal position of the displayed picture. Use the Up/Down Arrow buttons to adjust the vertical position of the displayed picture. Press the OK button when you are finished.
- **Film Mode** - Optimizes the picture for watching film. Select Auto or Off.
- **Gamma** - Set the shape of the Gamma curve. Use lower Gamma values for bright room conditions, and higher values when it's dark.

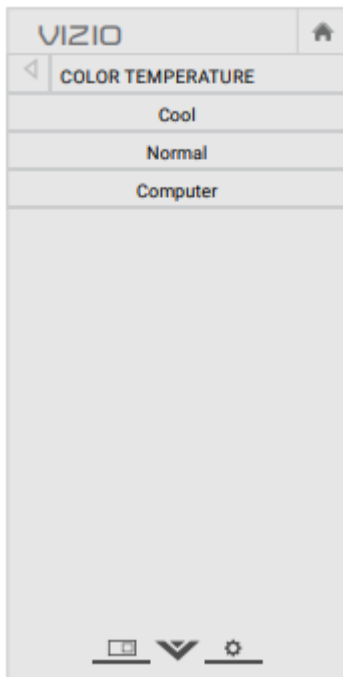
5. When you have finished adjusting More Picture Settings, press the EXIT button on the remote.

### **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.

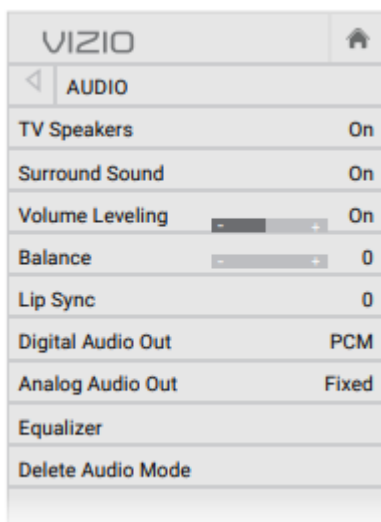


## ADJUSTING THE AUDIO SETTINGS

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:

- TV Speakers - Turns the built-in speakers On or Off.



- 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 out 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.
- Equalizer - Adjusts the boost or attenuation of different frequencies using either preset or custom settings. See Changing the Equalizer Settings.
- Delete Audio Mode - Deletes a custom audio mode created using the Equalizer Settings. See Deleting the Custom Audio Mode.

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

### **Changing the Equalizer Settings**

The graphic equalizer has several pre-set modes and allows you to create one custom mode.

To select a pre-set audio 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 Audio and press OK. The AUDIO menu is displayed.
3. Use the Arrow buttons to highlight Equalizer and press OK. The Audio Mode and equalizer settings screen appears.
4. Use the Left and Right Arrow buttons to select an audio mode. The equalizer bars change to reflect the mode.

5. Press the EXIT button on the remote.

To create, modify, or replace the single custom equalizer setting:

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 Equalizer and press OK. The Audio Mode and equalizer settings screen appears.
4. Use the Left and Right Arrow buttons to select any audio mode as a starting point.
5. Use the Arrow buttons to highlight a frequency and then press OK.
6. Use the Up and Down Arrow buttons to adjust the boost (up) and attenuation (down) for the frequency.
7. Use the Left and Right Arrow buttons to select another frequency, if desired, and adjust it.
8. Press the EXIT button on the remote.

Deleting the Custom Audio Mode

To delete the custom audio mode that has been created:

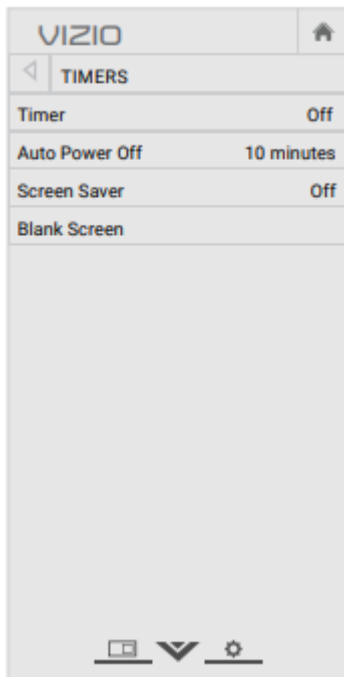
1. Press the MENU button on the remote. The on-screen menu is displayed.
2. Use the Arrow buttons on the remote to highlight Audio and press OK. The AUDIO menu is displayed.
3. Use the Arrow buttons to highlight Delete Audio Mode and press OK. The TV displays, "To delete the user created custom audio mode, select the Delete button."
4. Highlight Delete and press OK.
5. 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 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.

### Enabling the Screen Saver

If there is no on-screen content or static content when audio is streaming, the backlight is turned off, saving energy. You can set the time before the screen saver begins.

To set the Screen Saver:

1. From the TIMERS menu, use the Up/Down Arrow buttons on the remote to highlight Screen Saver.
2. Use the Left/Right Arrow buttons on the remote to change the time before the screen saver begins. If you don't want the screen saver to be active, change the setting to Off. Otherwise, select 2, 10, or 20 minutes.
3. When you have finished setting the screen saver time, press the EXIT button on the remote.

## Blanking the Screen

You can blank the screen while there is audio streaming. This feature helps save energy and the life of the screen.

To blank the screen:

1. From the TIMERS menu, use the Up/Down Arrow buttons on the remote to highlight Blank Screen and press OK.

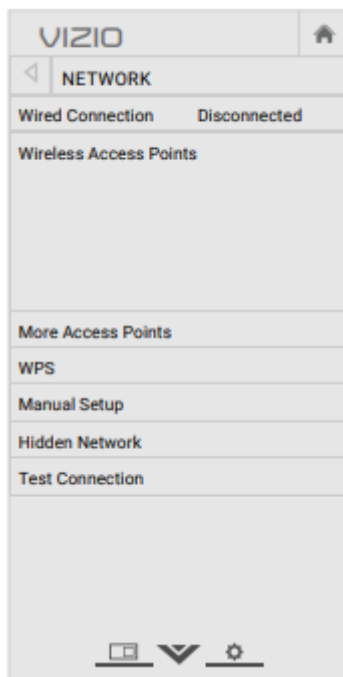
## USING THE NETWORK CONNECTION MENU

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. Using the on-screen keyboard, enter your network's password, then highlight Connect and press OK.
6. Press the EXIT button on the remote.

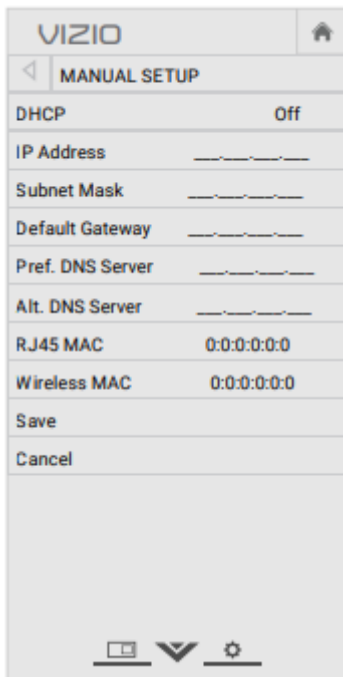


## Changing the Manual Setup Settings

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.

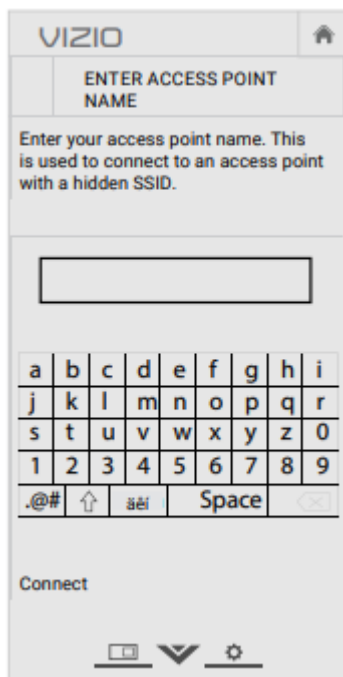
To find the TV's MAC address:

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 - TCe 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:

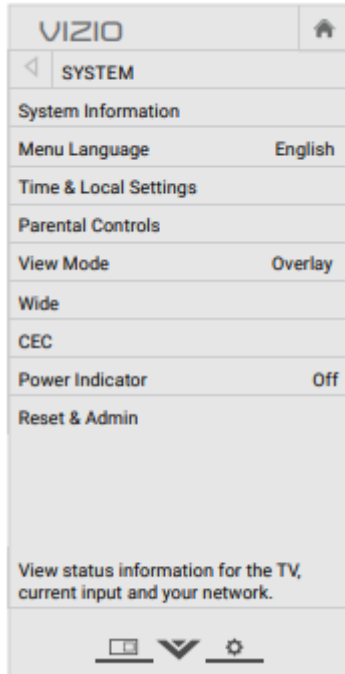


1. From the NETWORK menu, highlight Test Connection and press OK.
2. The TEST CONNECTION screen displays the connection method, network name, signal strength, and download speed of your network connection.
3. Press the EXIT button on the remote.

## CHANGING THE TV SETTINGS

Using the System menu, you can:

- View system information
- Change the on-screen menu language
- Set time zone and local settings
- Set up parental controls
- Resize the video size when Menu is displayed
- Adjust wide mode
- Adjust the CEC settings
- Adjust when the power indicator is illuminated
- 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.

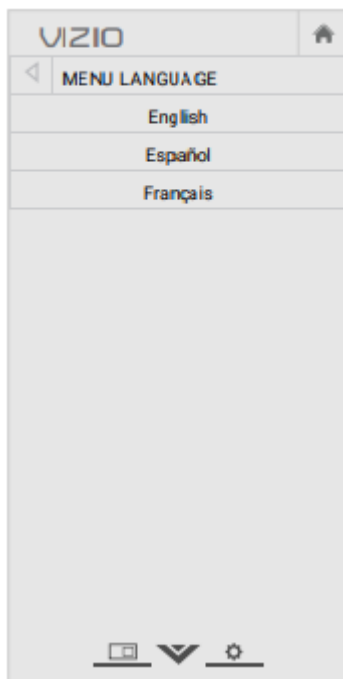
2. Use the Arrow buttons on the remote to highlight System and press OK. The SYSTEM menu is displayed.
3. Highlight System Information and press OK.
4. Use the Up/Down Arrow buttons to scroll through the system information.
5. When you are finished reviewing the system information, press the EXIT button 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.

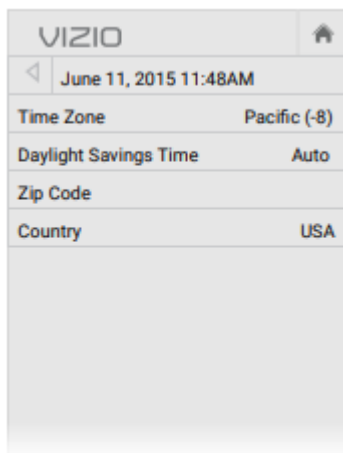


### Setting the Time and Local Settings

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.



## Using the 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 System and press OK. The SYSTEM menu is displayed.
3. Use the Arrow buttons on the remote to highlight Parental Controls and press OK.

4. Enter your parental PIN. If you have not set a PIN, enter the default, 0000. The PARENTAL CONTROLS menu is displayed.

### **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.

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. If you want to block all unrated content, highlight Block Unrated Shows and use the Arrow buttons on the remote to select On.
5. When you are finished adjusting the rating level blocks, press the EXIT button on the remote.

### **Changing the Parental Control PIN**

If you use the parental controls, you should change the PIN to prevent children from accessing inappropriate material.

To change the parental control PIN:

1. From the PARENTAL CONTROLS menu, highlight Change PIN and press OK. The CHANGE PIN menu is displayed.
2. In the NEW PIN field, use the Number Pad on the remote to enter your new 4-digit parental control PIN.
3. In the CONFIRM PIN field, use the Number Pad on the remote to re-enter your new 4-digit parental control PIN.
4. Write down your new parental control PIN and save it in a secure location.
5. Press the EXIT button on the remote.

### **Resetting the Content Locks**

To reset the content locks to the factory-default settings:

1. From the PARENTAL CONTROLS menu, highlight Reset Locks and press OK. The TV displays, "Select Reset to restore Parental Controls to factory defaults."
2. Highlight Reset and press OK.

## **USING THE RESET & ADMIN MENU**

You can use the TV's Reset & Admin menu to restore the TV to its factory default settings.

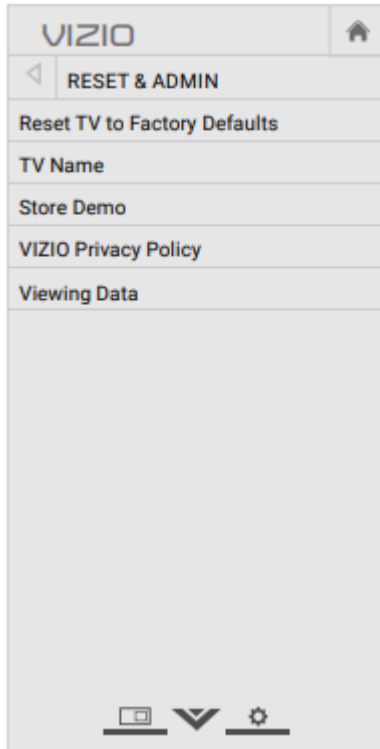
### **Restoring the TV to Factory Default Settings**

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

**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 TV to Factory Defaults and press OK.

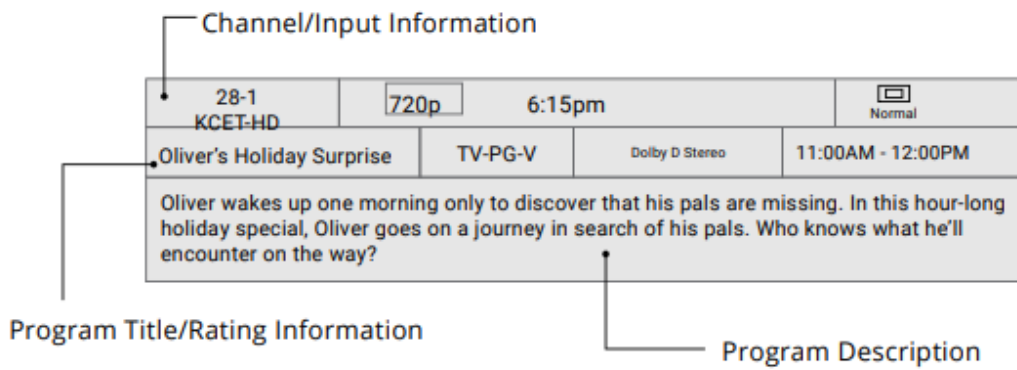


5. If you have changed the default parental control PIN, enter it now. The TV displays, "Select Reset to restore all TV settings to factory defaults and clear all account information."
6. Highlight Reset and press OK.
7. Wait for the TV to turn off. The TV will turn back on shortly afterward and the Setup App will begin.

## USING THE INFO WINDOW

The Info Window can be displayed by pressing the INFO or GUIDE button on the remote:

- Press the INFO or GUIDE button one time to display channel, input, and display information.
- Press the INFO or GUIDE button two times to display the program title, program rating, audio information, and the start and end times of the program. (Tuner Input only.)



## Using VIZIO Internet Apps Plus® (V.I.A. Plus)

VIZIO Internet Apps Plus® (V.I.A. Plus) delivers popular online content to your TV. V.I.A. Plus features a selection of Apps that allow you to watch movies and TV shows, listen to music, get weather and news information, and more—all on demand.

See Using the Network Connection Menu if your TV is not yet connected to your home network.

### USING THE V.I.A. PLUS APP DOCK

The V.I.A. Plus Dock is where all of your V.I.A. Apps are accessed.

To launch an App from the Dock:

1. Press the V Button on the remote.
2. Highlight a V.I.A. Plus App by scrolling left and right using the Left/Right Arrow buttons on the remote. (The highlighted App is in the center of the dock.)
3. Press the OK button on the remote to launch the App.

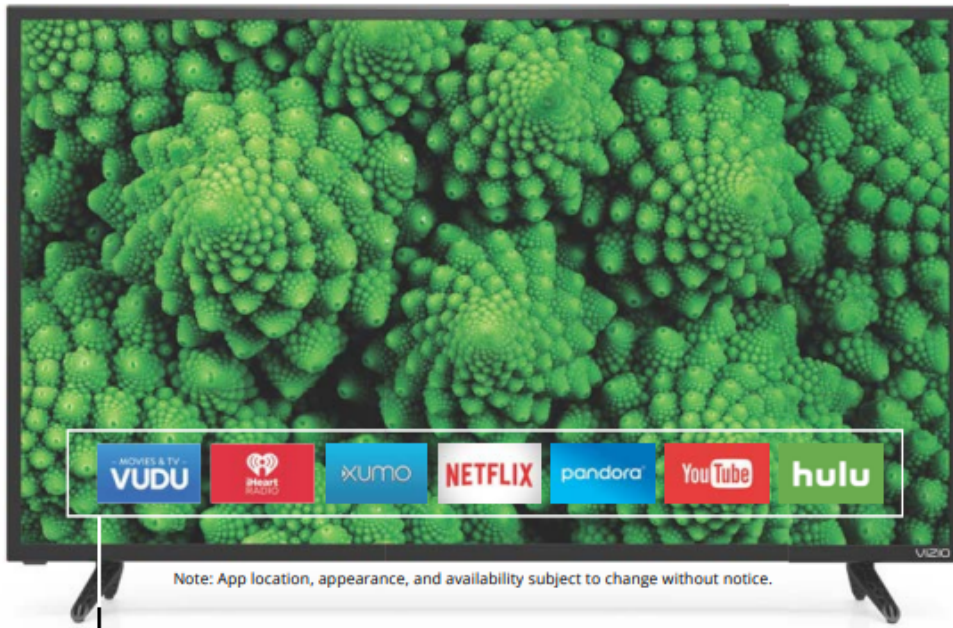


### Using the App Launcher Keys

Using the App Launcher Keys on the remote launch the apps pictured on the buttons. Pressing the App Launcher Key will also turn the TV on (if it is off).

The specific apps on the App Launcher keys vary from model to model.

## App Launcher Buttons



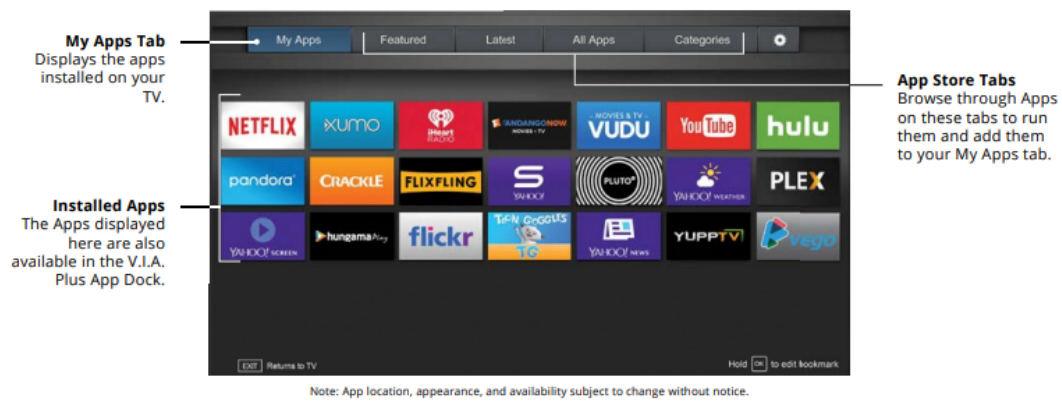
V.I.A. Plus App Dock

## USING THE FULLSCREEN V.I.A. WINDOW

The Fullscreen V.I.A. Plus window allows you to add and store Apps. The Apps on the first page are displayed in the Dock and Apps on additional pages can be moved to the Dock.

To open the Fullscreen V.I.A. Plus Window:

1. Press the V Button on the remote twice.
2. Highlight an App by using the Arrow buttons on the remote.
3. Press the OK button on the remote to launch the App.
4. To exit from an open App or to close the App Dock, press the Exit button on the remote.

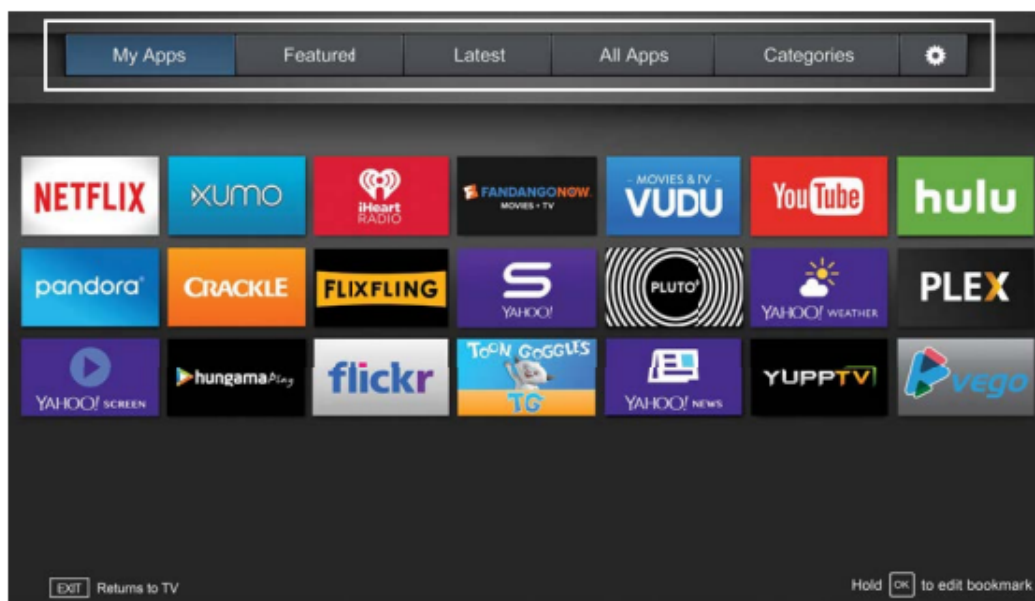


## FULLSCREEN V.I.A. PLUS WINDOW OVERVIEW

The Fullscreen V.I.A. Plus Window allows you to add, delete and organize your Apps. The My Apps tab displays Apps that are already installed on your TV. The Apps on the first page are displayed in the V.I.A. Plus Dock.

The following tabs are located at the top of your Fullscreen V.I.A. Plus Window:

- My Apps: Displays apps that are installed on your TV.
- Featured: Displays apps that are recommended by Yahoo!
- Latest: Displays apps that were most recently added to the library of apps.
- All Apps: Displays every app that is available for download.
- Categories: Displays apps sorted into categories: Spotlight, Yahoo!, Weather, News and Finance, Movies and TV, Photos and Video, Sports, Music, Social, Information, Fun and Games, Shopping, and Local TV.
- Settings (⚙️): Displays App software information and development settings.



## CUSTOMIZING THE V.I.A. PLUS WINDOW

You can add, delete, and move apps around on your My Apps tab for a custom look and feel.

### Adding an App to the My Apps Tab

To add an app to your TV:

1. Use the Arrow buttons on the remote to highlight one of the App Store tabs (Featured, Latest, All Apps, or Categories).
2. Use the Arrow buttons to highlight the app you wish to add.
3. Press and hold the OK button until [App Name] has been added to your My Apps list appears.

Once the app has been installed, a star appears in the top right-hand corner of the app icon as shown below.

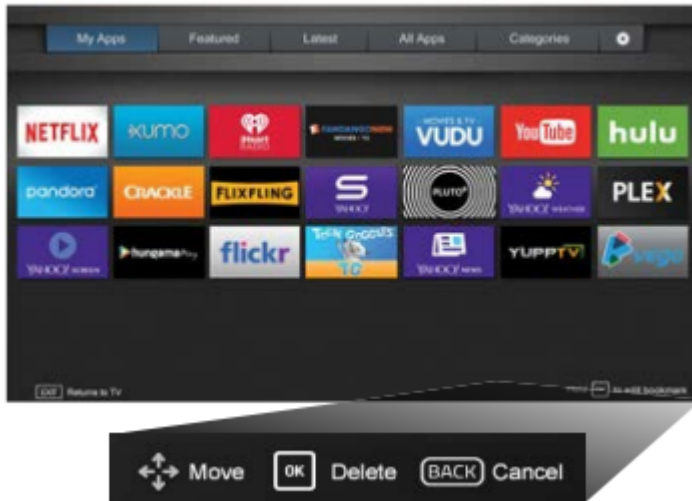


### Deleting an App from the My Apps Tab

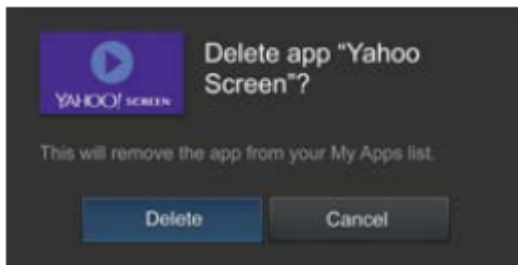
To delete an app from your TV:

1. Use the Arrow buttons on the remote to highlight the App you wish to delete.
2. Press and hold the OK button. The following options appear:

Note: App location, appearance, and availability subject to change without notice.



3. Press OK to delete the app. The following dialog box appears:



4. Use the Left/Right Arrow buttons to select Delete and press OK.

The App is removed from your My Apps tab.

#### Moving an App in My Apps

You can organize your Apps on your My Apps tab by moving them where you want.

To move the Apps on your My Apps tab:

1. Use the Arrow buttons on the remote to highlight the app you wish to move.
2. Press and hold the OK button. The following options appear:

Note: App location, appearance, and availability subject to change without notice.



## Using the USB Media Player

### Using the USB Media Player

The USB Media Player allows you to connect a USB thumb drive to your TV to view photos



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.

### Preparing Your USB Drive to Play USB Media



To display USB media, you must first save your photos 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 ( .jpg or .jpeg).
- The player is not designed to play media from external hard drives, MP3 players, cameras, or smartphones

## Displaying USB Media

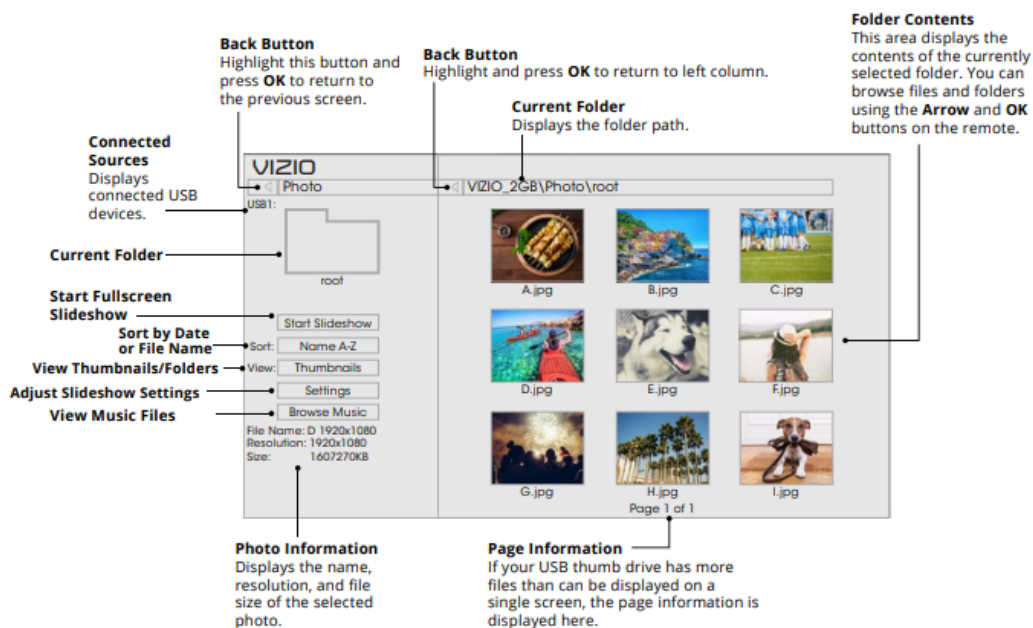
To display your USB media:

1. Connect your USB thumb drive to the USB port on the side of the TV.
2. Use the Arrow buttons to highlight the Yes and press OK. (The highlighted App is in the center of the dock.)
3. Use the Arrow buttons to highlight the USB drive from the list and press OK.
4. Use the Arrow buttons to highlight Photo and press OK.
5. Use the Arrow buttons to highlight the file you want to display. Press OK. The photos display.

## 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.



## Troubleshooting & Technical Support

### 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 the 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 on.

### 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.
- Press the INPUT button on the remote to select a different input source.

### 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.

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**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 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 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 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 display 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..

#### **Warning**

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.