

TV components

TV front

You can find these items on the front of your TV

ITEM DESCRIPTION

Remote control sensor Receives signals from the remote control. Do not block.

Power indicator Turns off when your TV is on. Lights when your TV is off (standby mode).

Jacks and controls

Your TV may have any of the following items:

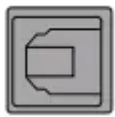


Power/Input button

Power—Turns TV power on or off. When your TV is off, the LED indicator on the front of your TV lights blue.

Warning: When your TV is off, power still flows through it. To completely disconnect power, unplug the power cord.

Input—Quickly press and release to open the Input Selection list, press one or more times to select a video input source, then wait a few seconds. Your TV switches to the source you selected.



Digital OPTICAL output jack

Connect a sound bar, digital speaker system, or home theater system to this jack to listen to TV audio through external speakers. See Digital audio using the digital optical audio jack on page 17.



Headphone jack OR AUDIO OUT jack

On some TVs the headphone jack and audio out jack are combined into one jack. Connect headphones, a sound bar, analog speaker system, or a home theater system to this jack to listen to TV audio through external speakers. See Analog audio on page 18.



Antenna/Cable in jack

Connect an antenna or cable TV to this jack. See Coaxial (good) on page 12 or Connecting an antenna or cable TV (no box) on page 12.



Analog video and audio (AV) jacks

Connect the video and audio for an AV device to these jacks. See AV (good) on page 11, 13, or 14.



USB

Connect a USB flash drive to this jack to view compatible JPEG picture files. See Connecting a USB flash drive on page 16.



HDMI

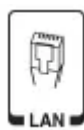
Connect an HDMI device to this jack. See HDMI (best) on page 11, 13, or 14, or Connecting a computer on page 15.



HDMI/ARC

Connect an ARC-enabled home theater receiver to this jack. OR

Connect an HDMI device to this jack. See HDMI (best) on page 11, 13, or 14, or Connecting a computer on page 15.



ETHERNET









Connect an Ethernet cable to this jack and to an Ethernet connection.







CAUTIONS:

- Check the jacks for position and type before making any connections.
- Loose connections can cause poor audio or video quality. Make sure that all connections are tight and secure.
- The external audio/video equipment shown may be different from your equipment. If you have questions, refer to the documentation that came with your equipment.
- Always unplug the power cord when connecting external equipment.

Remote control



1.  (power) : Turn TV power on or off. When your TV is off, the LED indicator on the front of your TV lights.
2. Navigation : Move up, down, left, or right.
3.  (Home) : Return to the Home screen (short press) or to open Quick Settings Overlay (long press).
4.  (back) : Return to the previous screen.
5.  (rewind) : Skip back (short press) or rewind (long press).
6. +/- : Increase (+) or decrease (-) the volume.
7.  (Guide) : Press to open the live TV Channel Guide.
8.  (mute) : Mute or unmute the sound.
9.  : Launch Prime Video from any screen or when your TV is off.
10. Partner Button 1 : Launches the designated app from any screen or when the TV is off.
11.  (Voice) : Hold down to turn on the Alexa-enabled microphone and start voice input. Release the button to end voice input. With Alexa, you can use your voice to search for content, control playback, and more. (Alexa Voice Service requires an Amazon account).

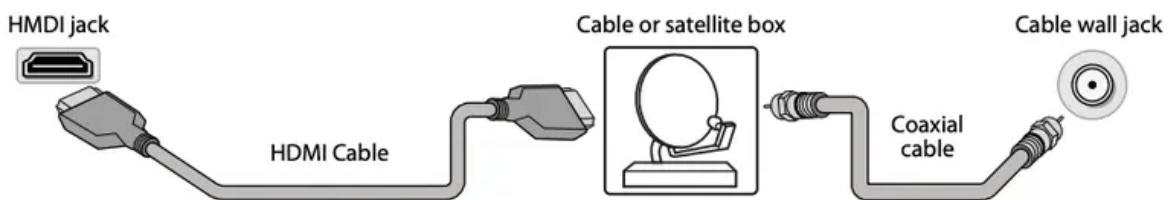
12. Select : Confirm a selection or action.
13.  (Menu) : Activate on-screen contextual commands.
14.  (play/pause) : Start, resume, or pause playback.
15.  (forward) : Skip forward (short press) or fast forward (long press).
16.  (channel selection) : Press to go to the next or previous live channel.
17.  (settings) : Activates quick settings overlay.
18.  (recents) : Opens a row of recently watched content so you can easily switch between content.
19. **NETFLIX** : Launch Netflix from any screen, even when your TV is off.
20. Partner Button 2 : Launches the designated app from any screen or when the TV is off.

Connecting a cable or satellite box

Many cable or satellite TV boxes have more than one connection type. To get the best video, you should use the best connection type available. See Jacks and controls on page 9. You can connect a cable or satellite box using:

- HDMI (best)
- AV (good)
- Coaxial (good)

HDMI (best)



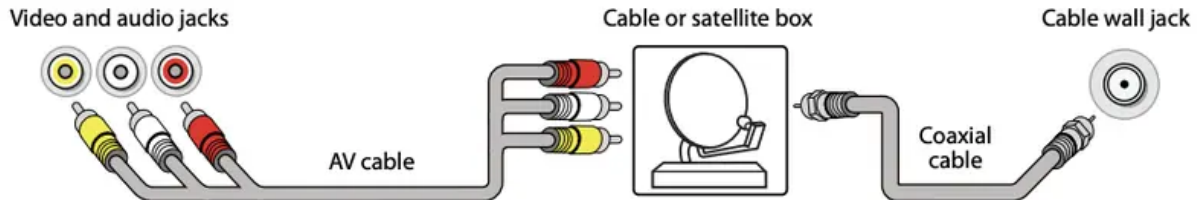
1. Make sure that your TV's power cord is unplugged and all connected equipment is turned off.
2. Connect a coaxial cable (not provided) to the cable wall jack and to the cable-in jack on the cable or satellite box.
3. Connect an HDMI cable (not provided) to one of the HDMI jacks on your TV and to the HDMI out jack on the cable or satellite box.
4. Plug your TV's power cord into a power outlet, turn on your TV, then turn on the cable or satellite box.

5. On the HOME screen, navigate to the INPUTS row, then select HDMI1, HDMI2, or HDMI3.

Note: An HDMI cable carries both audio and video. You do not need to use any audio cables.

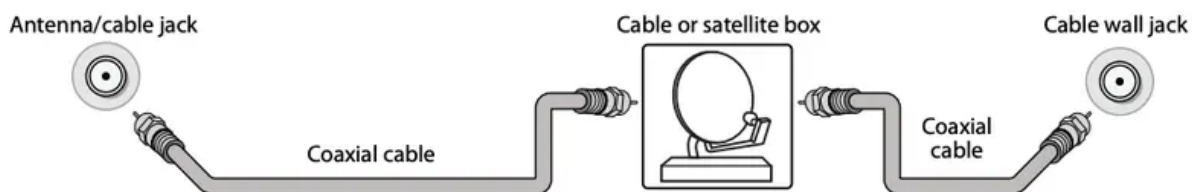
AV (good)

Note: Cables are often color-coded to match color-coded jacks.



1. Make sure that your TV's power cord is unplugged and all connected equipment is turned off.
2. Connect a coaxial cable (not provided) to the cable wall jack and to the cable-in jack on the cable or satellite box.
3. Connect an AV cable (not provided) to the AV jacks on your TV and to the AV out jacks on the cable or satellite box.
IMPORTANT: When you connect the audio using the AV jacks, the audio output is analog.
4. Plug your TV's power cord into a power outlet, turn on your TV, then turn on the cable or satellite box.
5. On the HOME screen, navigate to the INPUTS row, then select Composite.

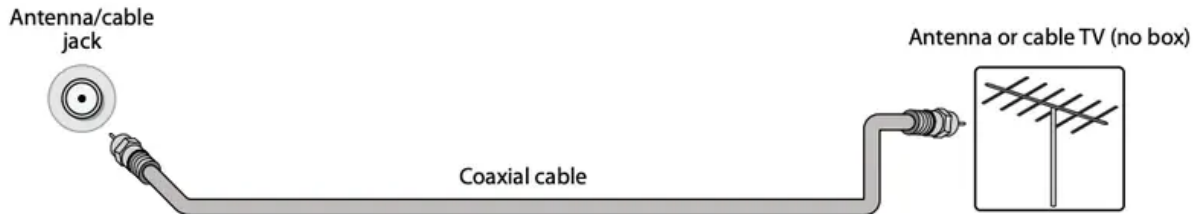
Coaxial (good)



1. Make sure that your TV's power cord is unplugged and all connected equipment is turned off.
2. Connect a coaxial cable (not provided) to the cable wall jack and to the cable-in jack on the cable or satellite box.
3. Connect another coaxial cable (not provided) to the antenna/cable jack on your TV and to the coaxial out jack on the cable or satellite box.
4. Plug your TV's power cord into a power outlet, turn on your TV, then turn on the cable or satellite box.

5. On the HOME screen, navigate to the INPUTS row, then select Antenna.
6. If you cannot tune to channels you know exist, scan for channels. Go to Settings > Live TV > Channel Scan.

Connecting an antenna or cable TV (no box)



1. Make sure that your TV's power cord is unplugged and all connected equipment is turned off.
2. Connect a coaxial cable (not provided) to the antenna/cable jack on your TV and to the antenna or cable TV wall jack.
3. Plug your TV's power cord into a power outlet, then turn on your TV.
4. On the HOME screen, navigate to the INPUTS row, then select Antenna.
5. If you cannot tune to channels you know exist, scan for channels. Go to Settings > Live TV > Channel Scan.

Notes:

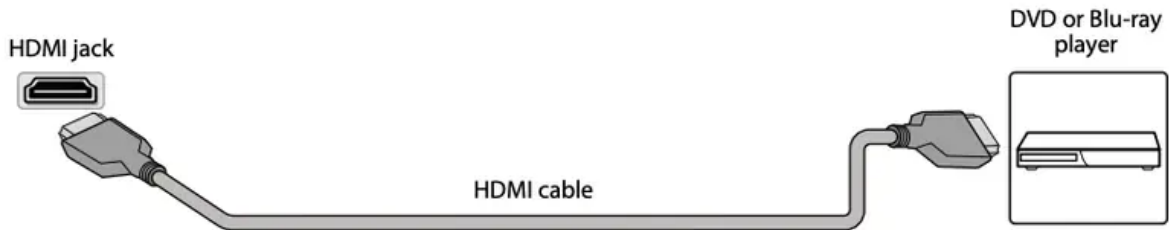
- Use a coaxial cable to eliminate interference and noise from radio waves.
- If the antenna is not installed correctly, contact qualified service personnel to correct the problem.
- If the signal level for a channel is weak, the picture may be distorted. Adjust the antenna or use a highly directional outdoor or set-top antenna with a built-in amplifier.
- If the picture quality is good on some channels and poor on others, the problem may be caused by a poor or weak signal from the broadcaster or cable TV provider.
- If you connect to cable TV without a set-top box and experience poor picture quality, you may need to install a set-top box to improve signal reception and picture quality. Contact your cable TV provider about upgrading to a set-top box.
- Many high-definition (HD) channels upscale standard-definition (SD) content. The picture displayed on your TV is still displayed as SD, thus the picture quality will not be as clear or crisp as it would be if the content was originally recorded in HD.

Connecting a DVD or Blu-ray player

Many DVD or Blu-ray players have more than one connection type. To get the best video, you should use the best connection type available. See Jacks and controls on page 9. You can connect a DVD or Blu-ray player using:

- HDMI (best)
- AV (good)

HDMI (best)

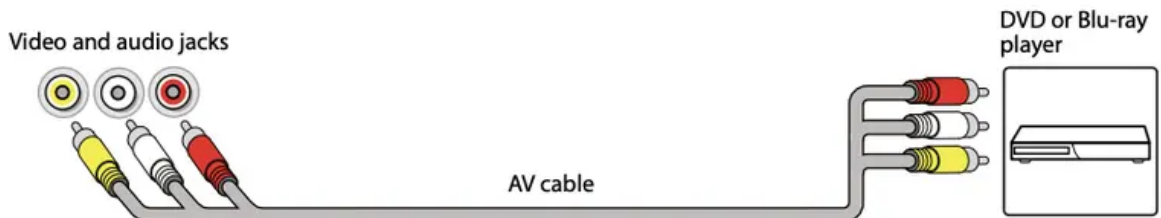


1. Make sure that your TV's power cord is unplugged and the DVD or Blu-ray player is turned off.
2. Connect an HDMI cable (not provided) to one of the HDMI jacks on your TV and to the HDMI out jack on the DVD or Blu-ray player.
3. Plug your TV's power cord into a power outlet, then turn on your TV and DVD or Blu-ray player.
4. On the HOME screen, navigate to the INPUTS row, then select HDMI1, HDMI2, or HDMI3.

Note: An HDMI cable carries both audio and video. You do not need to use any audio cables.

AV (good)

Note: Cables are often color-coded to match color-coded jacks.



1. Make sure that your TV's power cord is unplugged and the DVD or Blu-ray player is turned off.
2. Connect an AV cable (not provided) to the AV jacks on your TV and to the AV out jacks on the DVD or Blu-ray player

IMPORTANT: When you connect the audio using the AV jacks, the audio output is analog

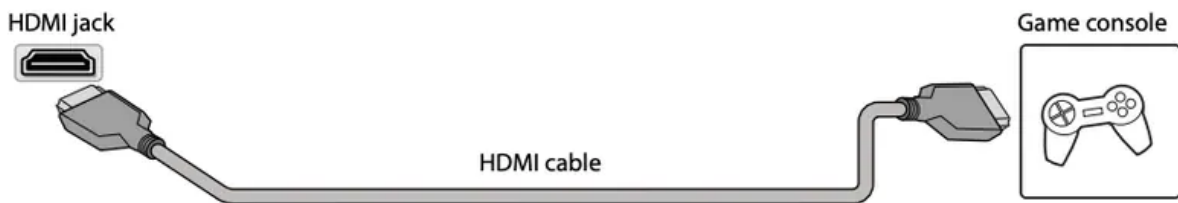
3. Plug your TV's power cord into a power outlet, then turn on your TV and DVD or Blu-ray player.
4. If needed, set the player to the correct output mode. See the documentation that came with the player.
5. On the HOME screen, navigate to the INPUTS row, then select Composite.

Connecting a game console

You can connect a game console using:

- HDMI (best)
- AV (good)

HDMI (best)

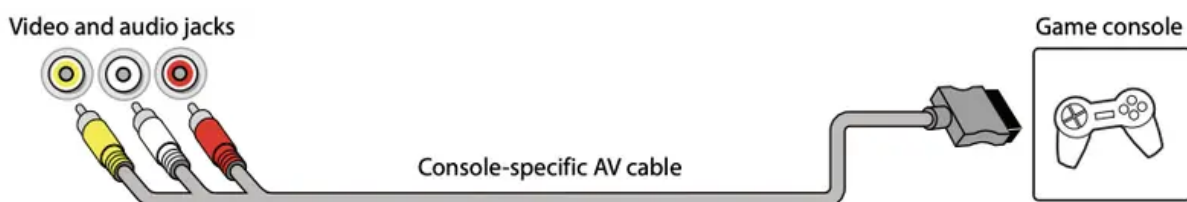


1. Make sure that your TV's power cord is unplugged and the game console is turned off.
2. Connect an HDMI cable (not provided) to one of the HDMI jacks on your TV and to the HDMI out jack on the game console.
3. Plug your TV's power cord into a power outlet, then turn on your TV.
4. Turn on the game console, then set it to the correct output mode. See the documentation that came with the console.
5. On the HOME screen, navigate to the INPUTS row, then select HDMI1, HDMI2, or HDMI3.

Note: An HDMI cable carries both audio and video. You do not need to use any audio cables.

AV (good)

Note: Cables are often color-coded to match color-coded jacks.

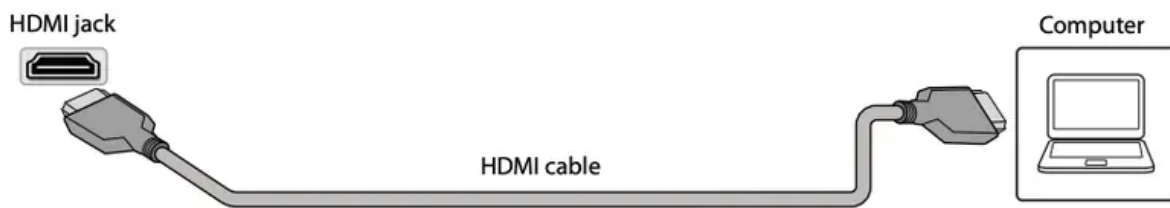


1. Make sure that your TV's power cord is unplugged and the game console is turned off.
2. Connect the console-specific AV cable to the AV jacks on your TV and to the AV jack(s) on the game console.

IMPORTANT:

- Some older game consoles come with a special AV cable. See the documentation that came with your game console or check the manufacturer's website.
 - When you connect the audio using the AV jacks, the audio output is analog.
3. Plug your TV's power cord into a power outlet, then turn on your TV.
 4. Turn on the game console, then set it to the correct output mode. See the documentation that came with the console.
 5. On the HOME screen, navigate to the INPUTS row, then select Composite.

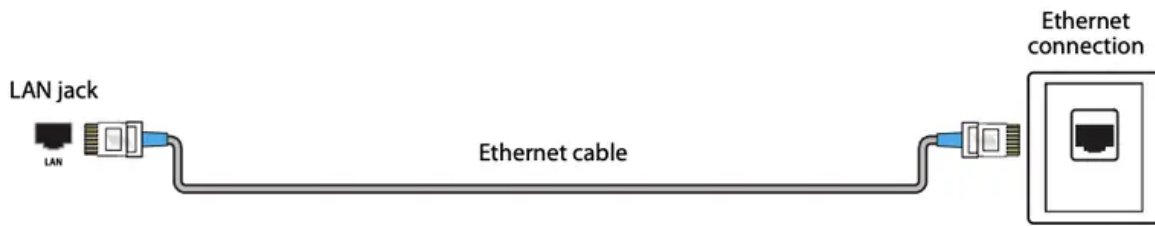
Connecting a computer



1. Make sure that your TV's power cord is unplugged and the computer is turned off.
2. Connect an HDMI cable (not provided) to one of the HDMI jacks on your TV and to the HDMI out jack on the computer.
3. Plug your TV's power cord into a power outlet, then turn on your TV and the computer.
4. On the HOME screen, navigate to the INPUTS row, then select HDMI1, HDMI2, or HDMI3.
5. Adjust the display properties on the computer, if necessary.

Connecting to Ethernet

To access the internet, you must connect to a LAN (Ethernet) network or use Wi-Fi to access the Internet.



- Connect an Ethernet cable (not provided) to the LAN jack on your TV and to your Ethernet connection.

Connecting a USB flash drive



1. Plug a USB flash drive into the USB port on your TV.

CAUTION: Do not remove the USB flash drive or turn off the TV while using the USB flash drive. You may lose data or damage the USB flash drive.

2. When the “View Pictures” message appears, press MENU. The photos viewer opens.

Note: The Photos viewer only supports JPEG format images (with “.jpg” file extensions) and not all JPEG files are compatible with your TV.

Connecting headphones

When you connect headphones, the TV speakers are muted.

WARNING: Loud noise can damage your hearing. When using headphones, use the lowest volume setting on your headphones that still lets you hear the sound.



- Connect the headphones to the headphone jack on your TV.

Notes:

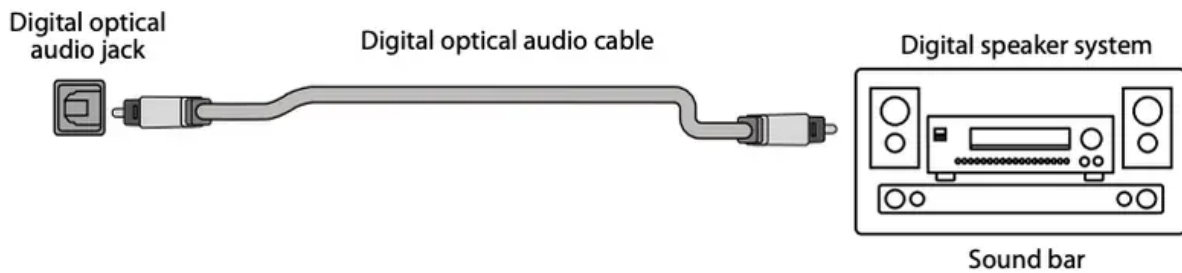
- If you connect headphones when your TV is turned off, then you turn on your TV, the TV speakers are muted and the audio plays through the headphones.
- You can also connect a home theater system, sound bar, or external speaker system to the headphone jack.

Connecting external speakers or a sound bar

You can connect external speakers or a sound bar using:

- Digital audio using the digital optical audio jack
- Digital audio using the HDMI/ARC jack
- Analog audio

Digital audio using the digital optical audio jack

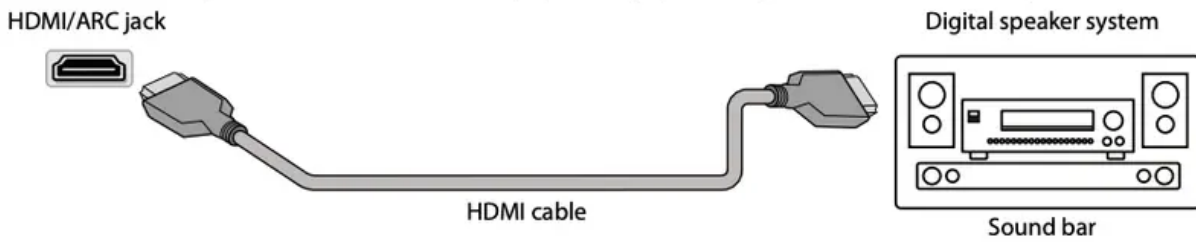


1. Make sure that your TV's power cord is unplugged and the digital speaker system or sound bar is turned off.
2. Connect a digital optical audio cable (not provided) to the digital output jack on your TV and to the audio in jack on the digital speaker system or sound bar.
3. Plug your TV's power cord into a power outlet, then turn on your TV.
4. Turn on the digital speaker system or sound bar, then set it to the correct source. See the documentation that came with the digital speaker system or sound bar.
Note: Depending on the audio device you are connecting, you may need to change the digital audio format for your TV. The default setting is Auto.
5. If you need to change the digital audio format, go to the Home menu, select Settings, then select Display & Sounds. Select Audio Output, then select Digital Audio Format and change the setting to PCM or Dolby Digital.
6. If you want to turn off your TV speakers, go the Home menu, select Settings, then select Display & Sounds. Select Audio Output, then select TV Speakers and change the setting to OFF.

Digital audio using the HDMI/ARC jack



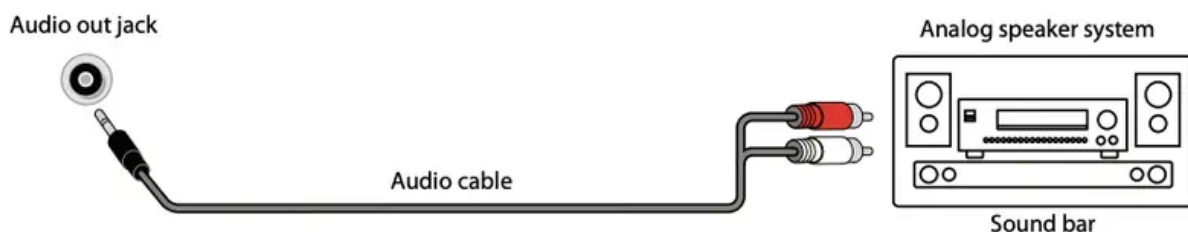
Your TV can send sound to an ARC device, like an AV receiver, to create a home theater that uses two or more speakers. When you connect external speakers or a soundbar, sound plays through your TV speakers and the external speakers or soundbar.



1. Make sure that your TV's power cord is unplugged and the digital speaker system or sound bar is turned off.
2. Connect an HDMI cable (not provided) to the HDMI/ARC jack on your TV and to the audio in jack on the digital speaker system or sound bar.
3. Plug your TV's power cord into a power outlet, then turn on your TV.
4. Turn on the digital speaker system or sound bar, then set it to the correct source. See the documentation that came with the digital speaker system or sound bar.
Note: Depending on the audio device you are connecting, you may need to change the digital audio format for your TV. The default setting is Auto.
5. If you need to change the digital audio format, go to the Home menu, select Settings, then select Display & Sounds. Select Audio Output, then select Digital Audio Format and change the setting to PCM or Dolby Digital.
6. If you want to turn off your TV speakers, go the Home menu, select Settings, then select Display & Sounds. Select Audio Output, then select TV Speakers and change the setting to OFF.

Analog audio

When you connect an analog speaker system or sound bar to the audio out jack, the TV speakers are muted.



1. Make sure that your TV's power cord is unplugged and the analog speaker system or sound bar is turned off.
2. Connect an audio cable (not provided) to the audio out jack on your TV and to the audio in jacks on the analog speaker system or sound bar.

3. Plug your TV's power cord into a power outlet, then turn on your TV.
4. Turn on the analog speaker system or sound bar, then set it to the correct source. See the documentation that came with the analog speaker system or sound bar.

Connecting power

1. If your power cord is not permanently connected to your TV, connect it to the power connector on your TV.
2. Connect the power cord to a power outlet.

CAUTION:

- Your TV should only be operated from the power source indicated on the label.
- Always unplug the power cord from the power outlet when you will not be using your TV for an extended period of time.
- If the power cord is permanently attached to your TV, do not try to unplug it from your TV.

Programming a universal remote control

You can operate your Insignia TV with a new or existing universal remote control.

1. See the table in Common universal remote control codes on page 19 for common codes. If you have problems programming your remote or need a different remote control code:

- Contact the universal remote control or cable/satellite company of the remote control you are trying to program.
- Visit www.insigniaproducts.com/remotecodes for the latest remote control code information.
- Call the Insignia Customer Care Center at 1-877-467-4289.

2. Follow your universal remote control's instructions to enter the TV code you found in Step 1.

Tips:

- If your universal remote control has a code search feature, run a code search to identify a code that matches your TV. See your universal remote control's instructions for details.
- If your universal remote control has a "Learn" feature, you can manually program it using the Insignia TV remote to "teach" the commands one at a time. See your universal remote control's instructions for details.

Common universal remote control codes

The following is a list of the most common remote control codes.

- **AT&T U-verse** 1034, 1035, 1040, 1398, 1465, 1596, 1437, 1507, 12049, 11641, 11564, 11326, 11423, 11892, 11517, 10171, 10463, 11385, 11660, 11963, 12184, 13227


- **Cablevision** 068, 069, 078, 096, 100, 164, 168, 229, 026
- **Charter** 2002, 1204, 1423, 1517, 0171, 1963, 0463, 1463, 0842, 1326, 167, 415, 424, 450, 456, 461, 507, 523, 567, 577, 586
- **Comcast** 10463, 10171, 11204, 11326, 11463, 11517, 11641, 11780, 11785, 11892, 11963, 12002, 01877, 00276, 01982, 01376, 00810, 01187, 01106, 00877, 00476
- **Cox** 1326, 1463
- **DirecTV** 10463, 10171, 11204, 11326, 11517, 11564, 11641, 11963, 12002, 11463, 12049
- **Dish Network** 834, 720, 222, 898, 365, 777, 754
- **RCA** 135, 12049, 11423, 11564, 10171, 10463, 11810, 11892, 11963, 12184, 12417
- **Rogers** 0463, 1326, 2049, 1785, 1780, 1423, 1963
- **Time Warner** 400, 450, 461, 456, 10463, 1463, 0463
- **Verizon** 0198, 0490

Tips:

- The brand name is often visible on the front of the universal remote control, and the model number is often visible on the back.
- If your universal remote control isn't listed in the table, refer to your universal remote control's instructions and try codes for the brands Orion, Emerson, Memorex, Sansui, Sylvania, or Zenith. You may need to try several codes before finding a match.

Setting up your TV

If you use an Ethernet cable to connect to the internet, see [Connecting to Ethernet](#) on page 15.

1. Make sure that you have connected the power cord to your TV and that you turned on your TV.
2. Make sure that you have installed the batteries in your new Voice Remote with Alexa.
3. Make sure that your remote is paired with your TV. Pairing should occur automatically. If you have issues, press  (Home). If you continue to have issues, try re-inserting your batteries or replacing them, then repeat this step again.
4. Select your Wi-Fi network from the networks displayed on the screen
Note: If your Wi-Fi network is password protected, have your Wi-Fi network password handy to connect your TV to the Internet. If your network is hidden, select the Join Other Network tile from the list. If required, enter your network password using the on-screen keyboard.

5. Select your experience: Full (Recommended) or Basic.

- Full: Get the most out of your experience with access to live TV, over 500,000 streaming movies and TV episodes, thousands of apps, and Alexa skills. To get started, sign in or sign up for a free Amazon account.
- Basic: This experience is limited to live TV and only six streaming apps. Alexa and the full Appstore are not included.

Maintaining

- Do not use your TV in areas that are too hot or too cold, because the cabinet may warp or the screen may malfunction. Your TV works best in temperatures that are comfortable to you.
- Do not place your TV in direct sunlight or near a heat source

Cleaning the TV cabinet


Clean the cabinet with a soft, lint-free cloth. If the cabinet is especially dirty, moisten a soft, lint-free cloth in a weak detergent solution, squeeze the excess moisture from the cloth, then wipe the cabinet with the cloth. Use a clean cloth to dry the cabinet.

Cleaning the TV screen

Clean the screen with a soft, lint-free cloth.

Troubleshooting

Video and audio

PROBLEM	SOLUTION
<p>Picture does not fill the screen. There are black bars around the picture.</p>	<ul style="list-style-type: none"> • Press and hold Home until the Quick Settings menu opens. Select Display - Picture Size, then change the setting. If Picture Size is grayed out (not available to select), change the setting for Auto Aspect to Off.
<p>No picture (screen is not lit) and no sound.</p>	<ul style="list-style-type: none"> • Press  (power) on the TV or the remote control. • Make sure that the video cables are connected correctly and securely to your TV. • Make sure that the power cord is plugged into a working outlet. • Press Home, then navigate to the INPUTS row and select the input you want to watch. • Try another channel. The station may be experiencing problems. • Make sure that the incoming signal is compatible. • Make sure that the antenna or cable TV is connected correctly and securely. See Connecting a cable or satellite box on page 11 or Connecting an antenna or cable TV (no box) on page 12.
<p>Dark, poor, or no picture (screen is lit), but sound is good.</p>	<ul style="list-style-type: none"> • Try another channel. The station may be experiencing problems. • Make sure that the antenna or cable TV is connected correctly and securely. See Connecting a cable or satellite box on page 11 or Connecting an antenna or cable TV (no box) on page 12. • Press and hold Home until the Quick Settings menu opens. Select Display - Picture Size, then change the setting. If Picture Size is grayed out (not available to select), change the setting for Auto Aspect to Off. • If you are using an antenna and the signal strength is low, adjust the antenna or use a highly directional outdoor antenna or set-top antenna with a built-in amplifier.

	<ul style="list-style-type: none"> • Make sure that the video cables are connected correctly and securely to your TV. • The video cable(s) you are using may be bad. Try a new set.
<p>No color, dark picture, or color is not correct.</p>	<ul style="list-style-type: none"> • Try another channel. The station may be experiencing problems. • Adjust the picture settings. Press and hold Home until the Quick Settings menu opens. Select Picture, then adjust the Contrast, Brightness, or Color settings. • Make sure that the video cables are connected correctly and securely to your TV. • Make sure that the antenna or cable TV is connected correctly and securely. See Connecting a cable or satellite box on page 11 or Connecting an antenna or cable TV (no box) on page 12. • If you are using an antenna and the signal strength is low, adjust the antenna or use a highly directional outdoor antenna or set-top antenna with a built-in amplifier.
<p>TV or cable channel reception is not good or consistent.</p>	<ul style="list-style-type: none"> • Make sure that the antenna or cable TV is connected correctly and securely. See Connecting a cable or satellite box on page 11 or Connecting an antenna or cable TV (no box) on page 12. • If you are using an antenna and the signal strength is low, adjust the antenna or use a highly directional outdoor antenna or set-top antenna with a built-in amplifier. • Make sure that the video cables are connected correctly and securely to your TV. • The video cable(s) you are using may be bad. Try a new set. • Other devices (for example, a surround sound receiver, external speakers, fans, or hair dryers) may be interfering with your TV. Try turning off one device at a time, then back on to determine which device is causing interference. After you have determined



	<p>which device is causing interference, move it further from the TV to eliminate the interference.</p>
<p>Video description or voice guide does not work.</p>	<ul style="list-style-type: none">• Make sure that your TV is not muted and the volume is turned up.• Make sure that the options listed under the Accessibility menu are turned on. Press Home menu, select Settings, then select Accessibility. Make sure that the VoiceView and Audio Description options are set to ON.• Video descriptions are not available on all broadcasts.• Some remote functions are not narrated.



<p>Good picture, but no sound.</p>	<ul style="list-style-type: none"> • Increase the volume. • Make sure that the sound is not muted. • Make sure that you do not have headphones connected. When headphones are connected, the TV speakers are muted. • Make sure that the TV speakers option is not turned off. Press and hold Home until the Quick Settings menu opens. Select Sound, then select TV Speakers and change the setting to On. • If you are using a home theater system, soundbar, or external speaker system, make sure it is turned on and is not muted. • If you are using a home theater system, soundbar, or external speaker system and have connected it with a digital optical cable, go to the Home menu, select Settings, then select Display & Sounds. Select Audio Output, then select Digital Audio Format and change the setting to PCM. • Make sure that the audio cables are connected correctly and securely to your TV. • Make sure that the antenna or cable TV is connected correctly and securely. See Connecting a cable or satellite box on page 11 or Connecting an antenna or cable TV (no box) on page 12. • The audio cables you are using may be bad. Try a new set.
<p>Good sound, but poor color.</p>	<ul style="list-style-type: none"> • Adjust the contrast, color, and brightness settings. Press and hold Home until the Quick Settings menu opens. Select Picture, then adjust the Contrast, Brightness, or Color settings.

Audio noise.	<ul style="list-style-type: none"> • Other devices (for example, a surround sound receiver, external speakers, fans, or hair dryers) may be interfering with your TV. Try turning off one device at a time to determine which device is causing interference. After you have determined which device is causing interference, move it further from the TV to eliminate the interference.
No output from one of the speakers	<ul style="list-style-type: none"> • Adjust the audio balance. Press and hold Home until the Quick Settings menu opens. Select Sound, then select Balance and adjust the setting. • Make sure that the audio cables are connected correctly and securely to your TV.
After images appear.	<ul style="list-style-type: none"> • Do not display a still image, such as a logo, game, or computer image, for an extended period of time. This can cause a permanent after-image to be burned into the screen. This type of damage is not covered by your warranty.


Remote control

PROBLEM	SOLUTION
Remote control does not work.	<ul style="list-style-type: none"> • Make sure that the power cord is plugged into a working outlet. • Make sure that there are no obstructions between the remote control and the remote control sensor on the front of the TV. • If you have not paired your TV to the remote control, point the remote control directly at the remote control sensor on your TV. • The supplied batteries are wrapped tightly in clear plastic. Make sure that you have removed this plastic from the batteries. • Make sure that the batteries are installed correctly. • Replace dead batteries with new batteries.

General

PROBLEM	SOLUTION
No power.	<ul style="list-style-type: none"> • Make sure that the power cord is plugged into a working outlet. • Unplug the power cord, wait 60 seconds, then plug the cord back in and turn on your TV.
A no signal error message is displayed.	<ul style="list-style-type: none"> • Press Home, then navigate to the INPUTS row and select the input you want to watch.
After Auto Channel Search, there are no channels.	<ul style="list-style-type: none"> • Reception can vary by channel depending on the broadcast power level of a given station. Contact your cable or satellite TV provider. • Make sure that the antenna or cable/satellite TV is connected securely to your TV. • Try replacing the cable between the antenna/cable or cable/satellite box and your TV.
One or more channels do not display	<ul style="list-style-type: none"> • If you are using a cable or satellite box, use the remote that came with that box to change channels. • Press Home, then navigate to the INPUTS row and make sure that you have selected the correct input for the device or service you are trying to use.
Password is lost.	<ul style="list-style-type: none"> • If you are having trouble with your password (PIN) for parental controls and viewing restrictions, try resetting your PIN from your Prime Video Settings on the Amazon website. Go to the Parental Controls section, enter a new 5-digit PIN under Prime Video PIN, then select Reset Your PIN. • If you need to reset a forgotten PIN and your TV has not been registered, you need to perform a factory reset. Press Home, then select Settings. Select Device & Software, then select Reset to Factory Defaults.



<p>Some settings cannot be accessed.</p>	<ul style="list-style-type: none"> • If a setting is grayed, the setting is not available in the current video input mode (for example TV mode). Change to a different video input source. Press Home, then navigate to the INPUTS row and select the input you want to watch.
<p>The /INPUT button does not work.</p>	<p>Unplug the power cord, wait a few seconds, then plug the cord back in and turn on your TV.</p>
<p>TV keeps turning off.</p>	<ul style="list-style-type: none"> • Make sure that the sleep timer is not turned on. Press and hold Home until the Quick Settings menu opens. Select Sleep Timer, then change the setting to Off.

CEC-compatible devices



PROBLEM	SOLUTION
<p>My TV is not displaying the video from the connected CEC device.</p>	<ul style="list-style-type: none"> • Make sure that the HDMI cable is connected securely to your TV and the device. • Make sure that the device is connected to your TV with an HDMI cable. • Make sure that the device is a CEC device. See the documentation that came with the device for more information. • Press Home, then navigate to the INPUTS row and make sure that the correct video input is selected. • On the Home menu, select Settings, then select Display & Sounds. Select HDMI CEC Device Control and change the setting to On.
<p>My TV is not playing the audio from the connected CEC device.</p>	<ul style="list-style-type: none"> • Make sure that the HDMI cable is connected securely to your TV and the device. • Make sure that the device is connected to your TV with an HDMI cable. • Make sure that the device is a CEC device. See the documentation that came with the device. • Make sure that the TV volume is turned up and not muted. • Make sure that the TV speakers option are not turned off. Press and hold Home until the Quick Settings menu opens. Select Sound, then select TV Speakers and change the setting to On. • Make sure that the CEC control is turned on. On the Home menu, select Settings, then select Display & Sounds. Select HDMI CEC Device Control and change the setting to On. • If you have connected an HDMI CEC audio receiver, adjust the volume on the receiver. When your TV detects an audio receiver, the TV speakers may turn off and sound plays through receiver speakers only. • If you are using a home theater system, soundbar, or external speaker system, make sure that it is turned on and is not muted.



	<ul style="list-style-type: none"> • If you are using a home theater system, soundbar, or external speaker system, make sure that you have selected the correct output mode. • Depending on the digital audio device you have connected, you may need to change the digital audio format for your TV. The default setting is Auto. If you need to change the digital audio format, go to the Home menu, select Settings, then select Display & Sounds. Select Audio Output, then select Digital Audio Format and change the setting to PCM or Dolby Digital.
<p>My TV's remote control does not control the device.</p>	<ul style="list-style-type: none"> • Depending on the device, all the buttons may not work. • Make sure that the CEC control feature is turned on. On the Home menu, select Settings, then select Display & Sounds. Select HDMI CEC Device Control and change the setting to On. • The device may not support this feature. See the documentation that came with the device for more information.
<p>My connected CEC device does not turn off when I turn off my TV.</p>	<ul style="list-style-type: none"> • Make sure that the CEC control feature is turned on. On the Home menu, select Settings, then select Display & Sounds. Select HDMI CEC Device Control and change the setting to On. • The device may not support this feature. See the documentation that came with the device for more information.
<p>My TV does not turn on when I turn on my connected CEC device.</p>	<ul style="list-style-type: none"> • Make sure that the CEC control feature is turned on. On the Home menu, select Settings, then select Display & Sounds. Select HDMI CEC Device Control and change the setting to On. • The device may not support this feature. See the documentation that came with the device for more information.

Note: If the problem is not solved by using these troubleshooting instructions, turn off your TV, then turn it on again.



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.

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