



## TV and Accessories Product Information

Your TV and accompanying accessories (collectively, the “Device”) allows you to stream online entertainment. A Roku account and internet connection are required to activate the Device. No fee or payment is required to activate the Device. When you sign up for a Roku account, you will be asked to provide your contact information and a payment method so that you can easily rent movies or sign-up for additional services. Your authorization is required for any such charges. There are no equipment rental fees for owning a Device. However, a paid subscription or another form of payment may be required to access specific channels or content. Channel availability is subject to change and varies by country. Check with each channel provider for specific bandwidth requirements to stream SD, 720p, 1080p HD, 4K, HDR (if the Device supports 4K and/or HDR) content. 4K, HDR, and other video and audio performance technology require a compatible TV and content.

Your use of the Device is subject to Roku’s Terms of Use and Privacy Policy. For a full description of terms that apply to the Device and your Roku Account, [visit/go to] [www.roku.com/legal](http://www.roku.com/legal). Use of the Device constitutes your agreement with the applicable TV Terms of Use available at [roku.com/legal](http://roku.com/legal) and the Limited Warranty set forth below. If you disagree and you are within the allowable time period for returns under the return policy applicable to your Device, you may return the Device to the place where you obtained it for a refund, subject to the terms of the applicable return policy.

### Care & Maintenance

- Do not allow liquid, small particles, or other foreign objects to get into the Device.
- Do not expose the Device to liquid, smoke, steam or moisture.
- Do not expose the Device to high temperatures or direct sunlight.
- Install the Device away from any source of heat or appliances creating strong magnetic or electric fields.

- Do not cover the vents at the back or sides of the Device. Leave sufficient space around it to allow adequate ventilation.
- Do not expose the Device to high humidity. Moving the Device from a cold place to a warm one can cause condensation which may damage the Device. Condensation may also form if directly exposed to the breeze from an air conditioner. If this happens, relocate the Device. Let the condensation evaporate before reconnecting power to the Device.
- Intended for indoor use only.
- Clean the screen using a soft, dry cloth to remove dust.
- Do not use chemicals to clean the Device, including its screen; such as window cleaners, household cleaners, aerosol sprays, solvents, ammonia, abrasives, or cleaners containing hydrogen peroxide, acetone (including nail polish remover), toluene, or alcohol.
- The Device screen is made of glass and may break if the Device is dropped or hit. If the LCD panel is broken do not touch the liquid in the panel. This may cause skin inflammation. If this occurs, rinse affected area in water and contact your doctor or medical professional.
- Do not place the Device in an enclosed cabinet; it may interfere with the wireless signal or cause overheating.
- Do not attempt to open or repair the Device yourself. Disassembling the Device may cause damage not covered by your warranty.
- Switch off the Device and remove the plug from the outlet if you are not going to be using the Device for a long period of time.
- Only charge the remote with the included USB charging cable and a compatible 5V USB adaptor (not included). From empty, the rechargeable remote, in optimal conditions, will charge in <5.5 hours. A blinking LED light animation indicates that remote is charging. Rechargeable remotes are only included with some TV models.

### LCD Panel Issues

In some cases, the LCD panel of the Device may not perform optimally due to technical limitations or improper use. Such issues are not the result of manufacturing defects and therefore are NOT COVERED BY YOUR WARRANTY, including the following:

- Pixels stuck on (bright) or off (dark) or a small number of missing picture elements.
- Electromagnetic interference caused by nearby devices.
- Permanent ghost images caused by a field (non-moving) pattern being displayed for long periods of time. Never leave the Device on for long periods of time while it is displaying the following formats or images:
  - Fixed images, such as stock tickers, video game patterns, TV station logos, and websites.
  - Special formats that do not use the entire screen such as letter box media which results in black bars on the top and bottom of the screen.

### Health & Safety Information

 **Warning: Stability Hazard**

To avoid injuries from the Device falling, safety precautions should be followed, including:

- Use furniture, cabinets, stands or mounting methods that can safely support the Device.
- Ensure the Device is not overhanging the edge of furniture.
- Do not place the Device in an unstable location.
- Do not place the Device on cloth or other materials that may be located between the Device and supporting furniture.
- Do not place the Device on furniture (for example, cupboards or bookcases) without anchoring both the furniture and the Device to a suitable support.
- Educate children about the dangers of climbing on furniture to reach the Device or its controls.

- Place cords and cables connected to the Device so they cannot be tripped over or pulled.
- Do not place items, such as toys or remote controls, near the Device that might tempt children to climb on the top of the Device or furniture on which the Device is placed. Do not place the Device on the floor or in a place where it may cause someone to trip or stumble.
- Do not attempt to support the Device using the included TV stands unless the TV stands have been completely seated in their slots and secured by tightening the captured thumbscrews. For further assistance, please go to [go.roku.com/TV](http://go.roku.com/TV).

When hanging the Device on a wall:

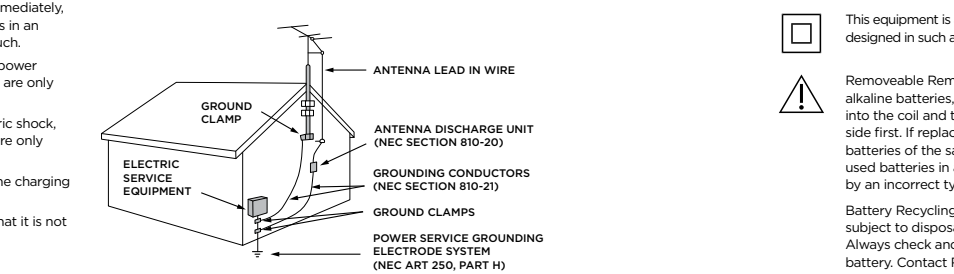
- Ensure wall mount (not included) is safety certified by an independent laboratory, such as UL, CSA, or ETL.
- Use at minimum two people to safely hang the Device.
- Ensure that the wall and wall-mounting accessory can support the weight of the Device.
- Hang the Device on a vertical wall.
- Follow all mounting instructions provided by the manufacturer or supplier of your wall mount and use the mounting hardware, spacers etc. provided with the wall mount (and also included with some TV models) that are appropriate for your wall construction type and application.
- Roku is not responsible for any damage to the product or other property or injury to yourself or others if you choose to install the wall mount on your own, when a non-VESA or non-specified wall mount is used, or if you fail to follow the product installation instructions.

**IMPORTANT:** See VESA mounting information by Model at [go.roku.com/TVmount](http://go.roku.com/TVmount)

When using any electrical device, basic safety precautions should be followed, including:

- Observe all warnings, precautions, and instructions.
- Check that the voltage marked on the Device matches your outlet voltage.
- The Device will continue to draw electricity from the outlet while in standby. Do not leave the Device in standby while unattended for long periods of time.

### EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE, ANSI/NFPA 70



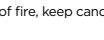
For more information on product safety and troubleshooting, please go to [go.roku.com/TV](http://go.roku.com/TV).

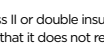
When connecting to cable or an external antenna:

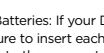
If an outside antenna or cable system is connected to the Device, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See following example:

 Any electrical device, if used improperly, has the potential for causing fire electrical shock, property damage, or personal injury.

 This symbol indicates that high voltage is present in the Device. It is dangerous to make any kind of contact with any internal part of this product.

 To prevent the spread of fire, keep candles or other open flames away from this Device at all times.

 This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

 Removeable Remote Batteries: If your Device comes with a remote that requires alkaline batteries, be sure to insert each battery negative (-) side first pushing it into the coil and then into the compartment. Never insert batteries positive (+) side first. If replacing batteries, always replace dead batteries with two brand-new batteries of the same brand. Never use damaged batteries. Do not dispose of used batteries in an open fire. There is a risk of explosion if a battery is replaced by an incorrect type.

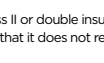
Battery Recycling: Batteries, including rechargeable Lithium-Ion batteries, are subject to disposal and recycling regulations that vary by country and region. Always check and follow your applicable regulations before disposing of any battery. Contact Rechargeable Battery Recycling Corporation ([www.rbcc.org](http://www.rbcc.org)) for U.S.A., or your local battery recycling organization.

For more information about battery handling and recycling, see: [go.roku.com/batteries](http://go.roku.com/batteries)

**CAUTION:** If your Device comes with a remote that requires alkaline batteries, only replace remote batteries with unused AAA-type, non-rechargeable, carbon-zinc or alkaline batteries. Only install replacement batteries according to labeling on remote. Incorrect installation or use of other battery type may cause leakage, overheating fire, or explosion and may result in serious personal injury.

**Warning Signs:** If your remote gets warm/hot during use, discontinue use and contact Roku Customer Support immediately at [support.roku.com](http://support.roku.com). There is a risk of explosion if a battery is replaced by an incorrect type.

 The product packaging may include plastic bags, cable ties and fasteners. Dispose of these properly and keep them out of reach of children, as they could present a choking or suffocation hazard.

 Do not place anything on top of the Device; it may cause the Device to overheat. Discontinue use if you observe any abnormal increase in temperature on the Device and/or around a battery compartment; or if you get an onscreen message that states “Your Device is Overheating Warning”.

### Technical Specifications

TV	Ambient Operating Temperature Range	0°C to 35°C
	Operating Humidity	20% to 80% non-condensing
	Non-Operating Temperature Range	-5°C to 45°C
	Non-Operating Humidity	5% to 70% non-condensing
Rechargeable remote (only included with some TV models)	Input Voltage	5V @ 500mA
	Battery Rating	1600mAh, 3.8V nominal
	Ambient Operating Temperature Range	0°C to 35°C
	Non-Operating Temperature Range	-20°C to 60°C

### Regulatory Information

[Federal Communication Commission Interference Statement](#)

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