

Sharp 4TC60HL4320U

Sharp 60-inch Frameless 4K Ultra HD Roku TV User Manual

Model: 4TC60HL4320U

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation of your Sharp 60-inch Frameless 4K Ultra HD Roku TV. This television features a 4K UHD (3840x2160) resolution display, HDR technology for enhanced contrast and color, and the integrated Roku OS for a smart TV experience with access to numerous streaming applications. Please read this manual thoroughly before using your television and retain it for future reference.



Image 1.1: Front view of the Sharp 60-inch Frameless 4K Ultra HD Roku TV. This image displays the television's sleek, frameless

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, observe the following safety precautions:

- **Power Source:** Connect the TV only to an AC power outlet with the correct voltage as indicated on the TV's label.
- **Ventilation:** Ensure adequate ventilation around the TV. Do not block ventilation openings or place the TV on soft surfaces that may impede airflow.
- **Liquid and Moisture:** Do not expose the TV to rain, moisture, or excessive humidity. Avoid placing objects filled with liquids, such as vases, on or near the TV.
- **Cleaning:** Unplug the TV before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Placement:** Place the TV on a stable, level surface to prevent it from falling. If wall-mounting, use a compatible VESA mount and ensure it is securely installed.
- **Power Cord:** Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the TV.

3. WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- Sharp 60-inch 4K Ultra HD Roku TV
- Roku TV Remote Control
- AAA Batteries (x2) for remote control
- Power Cable
- TV Stands / Screws for stands
- User Manual (this document)

4. SETUP

4.1 Stand Installation

If placing the TV on a surface, attach the included stands:

1. Carefully place the TV face-down on a soft, clean surface to prevent screen damage.
2. Align each stand with the corresponding screw holes on the bottom of the TV.
3. Secure each stand using the provided screws. Ensure they are tightened firmly.

4.2 Wall Mounting (Optional)

For wall mounting, use a VESA-compatible wall mount (not included). Refer to the wall mount's instructions for proper installation. The TV's VESA mounting pattern and dimensions are detailed in the Specifications section.



Image 4.1: Rear view of the Sharp 60-inch Roku TV. This image shows the back panel, including the VESA mounting points for wall installation.

4.3 Connecting Devices

Connect external devices such as cable boxes, gaming consoles, or Blu-ray players to the TV's input ports. Refer to the diagram below for port locations.

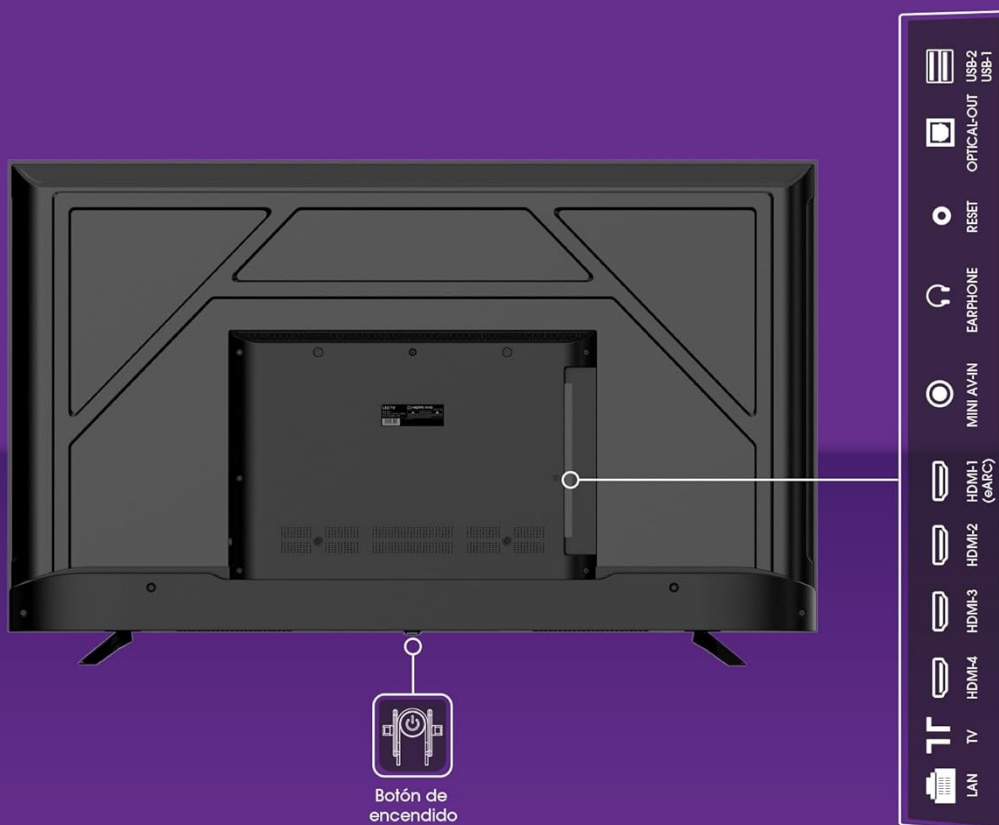


Image 4.2: Detailed diagram of the Sharp 60-inch Roku TV's rear ports. This image highlights the locations for HDMI, USB, Optical Out, Earphone, Mini AV-IN, and LAN connections, along with the power button.

- **HDMI:** Connect high-definition devices. This TV includes multiple HDMI ports.
- **USB:** For connecting USB storage devices to play media.
- **LAN (Ethernet):** For a wired internet connection.
- **Optical Out:** For connecting to an external audio system.
- **Mini AV-IN:** For connecting older analog devices using an adapter (not included).

4.4 Power Connection and Initial Setup

1. Connect the power cable to the TV and then to a wall outlet.
2. Press the power button on the TV or the remote control to turn on the TV.
3. Follow the on-screen instructions to complete the initial Roku TV setup, including language selection, network connection (Wi-Fi or Ethernet), and channel scanning.

5. OPERATING

5.1 Roku TV Interface

The Roku OS provides a simple home screen for accessing streaming channels, live TV, and connected devices.



Image 5.1: Screenshot of the Sharp Roku TV home screen. This image displays the intuitive interface with various streaming app icons like Netflix, Disney+, HBO Max, and Roku Channel, alongside options for cable TV, console gaming, and antenna TV.

5.2 Remote Control

Use the included Roku TV remote to navigate the interface. Key functions include:

- **Home:** Returns to the Roku TV home screen.
- **Directional Pad:** Navigates menus and selects items.
- **OK/Select:** Confirms selections.
- **Back:** Returns to the previous screen.
- **Volume Up/Down:** Adjusts audio level.
- **Mute:** Silences audio.
- **Instant Replay:** Jumps back a few seconds in video playback.
- **Star (*):** Accesses options menu for current content.

- **Power:** Turns the TV on or off.

5.3 Smart Features

Your Sharp Roku TV offers several smart features:

- **Streaming Channels:** Access thousands of free and paid streaming channels.
- **Voice Assistant:** Use the voice search feature on the Roku mobile app or compatible voice remote (if applicable) to find content.
- **Parental Controls:** Set up parental controls to restrict content based on ratings.
- **Roku Mobile App:** Control your TV, use private listening, and browse content from your smartphone.



Image 5.2: Icons representing key Sharp Roku TV features. This image illustrates the benefits of the Roku platform, including a simple home screen, extensive entertainment options, quick search functionality, continuous updates, and a free mobile application.

5.4 Input Selection

To switch between connected devices (e.g., HDMI 1, USB), select the corresponding input tile on the Roku TV home screen.

6. MAINTENANCE

6.1 Cleaning the TV

Always unplug the TV before cleaning.

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-specific cleaner (avoid harsh chemicals).
- **Cabinet:** Wipe the TV cabinet with a soft, dry cloth.

6.2 General Care

- Avoid exposing the TV to direct sunlight or extreme temperatures.
- Do not place heavy objects on the TV.
- If moving the TV, ensure it is properly supported to prevent damage.

7. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common solutions:

| Problem | Possible Solution |
|--|--|
| No Power | Check if the power cable is securely connected to both the TV and the power outlet. Ensure the outlet is functional. Try a different outlet. |
| No Picture, but Sound is Present | Verify the correct input source is selected. Check cable connections to external devices. |
| No Sound, but Picture is Present | Check the volume level and ensure the TV is not muted. Verify audio cable connections if using external speakers. |
| Remote Control Not Working | Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV's IR sensor. |
| Network Connection Issues | Restart your router and modem. Re-enter your Wi-Fi password in the TV's network settings. For wired connections, check the Ethernet cable. |
| Picture Quality Issues (e.g., blurry, distorted) | Ensure the input source is providing a high-quality signal. Check cable connections. Adjust picture settings in the TV menu. |

8. SPECIFICATIONS

Detailed technical specifications for the Sharp 60-inch Frameless 4K Ultra HD Roku TV (Model: 4TC60HL4320U):

- **Model:** 4TC60HL4320U
- **Display Size:** 60 inches
- **Display Technology:** 4K Ultra HD LED (VA Panel)
- **Resolution:** 3840 x 2160 (4K UHD)
- **Refresh Rate:** 60 Hz
- **Aspect Ratio:** 16:9
- **Contrast Ratio:** 1200:1 (Typical)

- **Operating System:** Roku OS
- **Connectivity:** Wi-Fi, Ethernet, HDMI (multiple ports), USB (1 port)
- **Audio Output Mode:** Digital
- **Power Consumption:** 120 watts
- **Voltage:** 140.0V
- **Special Features:** Remote Control Application, Voice Assistant, Parental Control, Sleep Timer, Language Display
- **Mounting Type:** Wall Mountable (VESA compatible)
- **Product Dimensions (with stand):** Approximately 134.8 cm (width) x 83.9 cm (height) x 29.3 cm (depth)
- **Product Dimensions (without stand):** Approximately 148 cm (width) x 88 cm (height) x 16 cm (depth)
- **Weight:** 12.7 kg

SHARP • Roku TV

58"

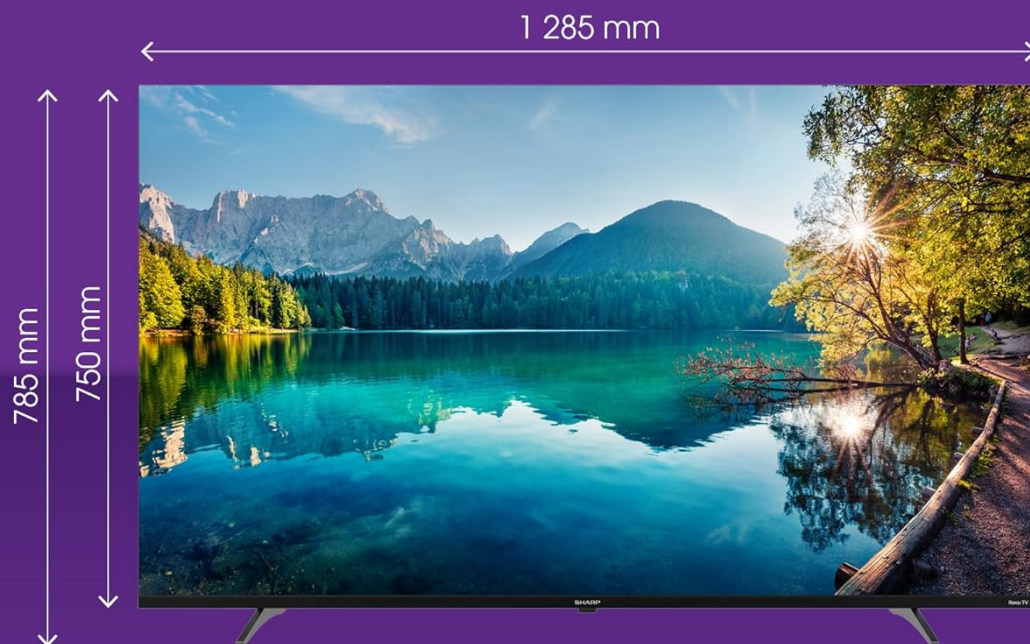


Image 8.1: Diagram illustrating the dimensions of the Sharp 60-inch Roku TV. This image provides measurements for both width and height, useful for placement and mounting considerations.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This Sharp 60-inch Frameless 4K Ultra HD Roku TV comes with a **12-month manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

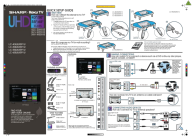

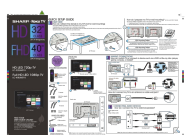

The warranty does not cover damage caused by:



- Improper installation or setup.
- Accidents, misuse, abuse, neglect, or unauthorized modification.
- Power surges or lightning strikes.
- Failure to follow operating instructions.

9.2 Customer Support

For technical assistance, warranty service, or general inquiries, please contact Sharp customer support. Refer to the contact information provided with your product packaging or visit the official Sharp website for the most up-to-date support details.

Related Documents - 4TC60HL4320U

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|---|---|
|  | <p>Sharp Roku TV Quick Setup Guide: LC-43LBU591U, LC-50LBU591U, LC-55LBU591U, LC-65LBU591U</p> <p>A concise and accessible guide to setting up your Sharp Roku TV. Learn how to attach stands, prepare for wall mounting, connect devices, establish network connections, use the remote control, and troubleshoot common issues for models LC-43LBU591U, LC-50LBU591U, LC-55LBU591U, and LC-65LBU591U.</p> |
|  | <p>Sharp Roku TV Quick Start Guide - Setup and Specifications</p> <p>Comprehensive quick start guide for Sharp Roku TVs (24HD, 32HD, 40HD, 43HD). Covers initial setup, safety instructions, remote control functions, accessibility features, technical specifications, and external device connections.</p> |
|  | <p>Sharp Roku TV Quick Setup Guide: LC-32LB601U & LC-40LB601U</p> <p>Concise guide to setting up your Sharp Roku TV, including attaching stands, connecting devices via HDMI or AV, setting up network and Roku account, and troubleshooting common issues. Covers models LC-32LB601U and LC-40LB601U.</p> |
|  | <p>Sharp Roku TV User Guide: LC-43LB371U/LC-50LB371U Setup and Operation</p> <p>Comprehensive user guide for the Sharp Roku TV models LC-43LB371U and LC-50LB371U. Learn setup, connectivity, smart features, and troubleshooting for your 1080p LED TV.</p> |

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|  The image shows the cover of a Sharp Google TV instruction manual. At the top left is the SHARP logo, and at the top right is the Google TV logo. Below the logos is a line drawing of a Sharp Google TV. The bottom half of the cover is red with the text 'Manuel d'instructions' in white, 'Sharp Google TV' in small white text, and '[FR]' in a small white box at the bottom left. | <p>Sharp Google TV Instruction Manual</p> <p>Comprehensive user manual for Sharp Google TV models, covering setup, connections, settings, remote control, apps, and troubleshooting.</p> |
|  The image shows the cover of a Sharp LC-42SB45U LCD TV operation manual. At the top left is the SHARP logo. Below it is the model number 'LC-42SB45U'. To the right of the model number is a list of features: 'LIQUID CRYSTAL DISPLAY', '400000:1 CONTRAST RATIO', '100% VIEWING ANGLE', 'DIGITAL NOISE REDUCTION', 'SOUND FIELD EXPANSION', 'KARAOKE MODE', and 'PICTURE IN PICTURE'. Below the text is a black and white photograph of the TV. At the bottom are logos for 'DOLBY DIGITAL', 'DOLBY DIGITAL', 'DOLBY DIGITAL', and 'HDMI'. On the right edge, there is a vertical list of features: 'DIGITAL', 'PICTURE', 'SOUND', 'FEATURES', and 'SPECIFICATIONS'. | <p>SHARP LC-42SB45U LCD TV Operation Manual: Setup, Features, and Troubleshooting Guide</p> <p>Get the most out of your SHARP LC-42SB45U LCD TV with this comprehensive operation manual. Learn about setup, installation, features, troubleshooting, and specifications for your television.</p> |