

TCL 75R617

TCL 75R617 75-Inch 4K Ultra HD Roku Smart LED TV Instruction Manual

Model: 75R617

1. INTRODUCTION

The TCL 75R617 is a 75-inch 4K Ultra HD Roku Smart LED TV, designed to deliver a superior viewing experience with stunning picture performance and an intuitive smart platform. This manual provides essential information for the proper setup, operation, and maintenance of your television. Please read this manual thoroughly before using your TV and retain it for future reference.

Safety Information

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, and injury. Do not expose the TV to rain or moisture. Do not block ventilation openings. Use only attachments/accessories specified by the manufacturer. Refer all servicing to qualified service personnel.

2. WHAT'S IN THE BOX

Upon unpacking your TCL 75R617 TV, ensure all components listed below are present:

- TCL 75R617 75-Inch 4K Ultra HD Roku Smart LED TV
- Voice-enabled Remote Control with Batteries (2x AAA)
- Power Cable
- Analog Audio/Video Input Adapter
- TV Stand Legs (2) and Screws for attachment
- User Guide (PDF available online)



Image: Front view of the TCL 75R617 75-Inch 4K Ultra HD Roku Smart LED TV.



Image: The voice-enabled remote control for the TCL Roku TV, showing various buttons including power, navigation, and streaming service shortcuts.

3. SETUP

Physical Installation

The TCL 75R617 is a heavy television. It is highly recommended to have at least two people for safe handling and installation. You can either mount the TV on a wall (wall mount sold separately) or use the included stand legs.

Attaching the Stand Legs:

1. Carefully place the TV screen-down on a soft, clean surface to prevent scratches.
2. Identify the left and right stand legs. The legs are robust and designed for stability.
3. Align each stand leg with the corresponding screw holes on the bottom of the TV.
4. Secure the legs using the provided screws. Ensure they are tightened firmly.



Image: A close-up view of one of the sturdy stand legs attached to the television, highlighting the secure connection point.

Connecting Cables:

Connect your power cable and any external devices (e.g., cable box, Blu-ray player, gaming console) to the appropriate ports on the back of the TV. The TV features 3 HDMI 2.0 ports (one with ARC), 1 USB 2.0 port, and an AV In adapter for older devices.



Image: A detailed view of the input ports on the back of the TCL TV, including HDMI, USB, and AV inputs.

Initial Setup (Roku OS)

Once powered on, the TV will guide you through the initial setup process for the Roku OS. This includes selecting your language, connecting to the internet (wired or wireless), and activating your TV. The activation process may involve downloading software updates and channels, which can take several minutes.

To activate your TV, you will typically need to visit roku.com/link on a computer or mobile device and enter a code displayed on your TV screen. Roku does not charge for activation or support.

4. OPERATING YOUR TV

Roku OS Navigation

The Roku OS provides a user-friendly interface for accessing streaming channels, live TV, and connected devices. Use the directional pad on your remote to navigate through menus and select options. The Home screen displays your installed streaming channels and inputs.

Picture Settings

To adjust picture settings for optimal viewing, it is recommended to do so while playing content from the specific input or streaming app you wish to adjust. Press the **Asterisk (*)** button on your remote to access the Options menu. From here, you can modify settings such as:

- **TV Brightness:** Adjusts the overall display brightness (Brighter, Bright, Normal, Dark, Darker).
- **Picture Mode:** Select from various presets (e.g., Dark HDR, Normal HDR, Bright HDR for HDR content; Movie for non-HDR content).
- **Advanced Picture Settings:** Provides granular control over Local Contrast, Dynamic Contrast, Backlight, Brightness, Contrast, Sharpness, Color, Tint, Color Temperature, Action Smoothing, Action Clarity, and LED Motion Clarity.

For HDR content, the TV automatically selects an HDR picture mode. For standard content, 'Movie' mode is often recommended for a balanced picture. Action Smoothing, Action Clarity, and LED Motion Clarity are typically turned off by default to prevent the 'soap opera effect' and motion blur.

5. MAINTENANCE

Cleaning Your TV

Always unplug the TV before cleaning. Use a soft, dry cloth to clean the screen and cabinet. Do not use liquid cleaners, aerosol cleaners, or harsh chemicals, as they may damage the TV.

Software Updates

Your TCL Roku TV will automatically check for and install software updates when connected to the internet. Ensure your TV remains connected to the internet to receive the latest features and performance improvements.

6. TROUBLESHOOTING

If you encounter issues with your TV, try the following basic troubleshooting steps:

- **No Power:** Ensure the power cable is securely plugged into both the TV and a working electrical outlet.
- **No Picture/Signal:** Verify that the correct input source is selected. Check all cable connections between the TV and external devices. Ensure external devices are powered on.
- **Poor Picture Quality:** Adjust picture settings (refer to Section 4). Check the quality of the source content.
- **No Sound:** Check the TV volume and ensure it's not muted. Verify audio cable connections for external sound systems.
- **Remote Not Responding:** Replace the remote batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
- **Network Connection Issues:** Check your Wi-Fi router and internet connection. You may need to restart your router or re-enter your Wi-Fi password on the TV.

For more detailed troubleshooting, refer to the full User Guide PDF available online or contact TCL customer

support.

7. SPECIFICATIONS

Feature	Specification
Brand	TCL
Model Number	75R617
Screen Size	75 Inches (191 cm diagonal)
Display Technology	LED
Resolution	4K Ultra HD (3840 x 2160)
Refresh Rate	120 Hz Clear Motion Index
HDMI Ports	3 (HDMI 2.0 w/HDCP 2.2, 1 ARC)
USB Ports	1 (USB 2.0)
Connectivity	Wireless (802.11ac Wi-Fi)
Dimensions (without stand)	66.1" W x 38" H x 3.5" D
Dimensions (with stand)	66.1" W x 40.7" H x 15.9" D
Weight (without stand)	78.3 lbs
Supported Internet Services	Amazon Instant Video, Hulu, Netflix, Pandora, YouTube

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official TCL support website. You can also find the full User Guide in PDF format at: [TCL 75R617 User Guide PDF](#).