TCL 43S455

TCL 43" Class 4-Series 4K UHD HDR Smart Roku TV Instruction Manual

Model: 43S455 | Brand: TCL

Introduction

This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your TCL 43" Class 4-Series 4K UHD HDR Smart Roku TV. Please read this manual thoroughly before using your television to ensure proper operation and safety.

The TCL 4-Series Roku TV delivers stunning 4K picture quality with four times the resolution of Full HD, offering enhanced clarity and detail. It provides access to endless entertainment through thousands of streaming channels. High Dynamic Range (HDR) technology ensures bright and accurate colors for a lifelike viewing experience. Your favorite HD shows, movies, and sporting events are enhanced to near Ultra HD resolution with 4K Upscaling.

What's in the Box

Verify that all components are present in the packaging:

- TCL Roku TV
- Power Cable
- Remote Control
- 2x Remote Control Batteries (AAA)
- TV Stand (2 pieces)
- Quick Start Guide
- User Guide (this manual)



Image: Overview of the TCL 43S455 TV with its dimensions and a list of included accessories such as the remote control, power cable, and stand components.

Setup

1. Physical Setup

Before powering on your TV, decide whether to use the included stand or a wall mount (sold separately).

Attaching the TV Stand:

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



Image: The TCL 43S455 television positioned on a media console, demonstrating its appearance when using the included stand.

2. Connecting Power and Devices

- Connect the power cable to the TV's power input and then to a wall outlet.
- Connect your external devices (cable box, game console, Blu-ray player, etc.) to the HDMI ports on the back or side of the TV. The TV features multiple HDMI ports, including one with ARC (Audio Return Channel) support.
- For antenna or cable TV, connect the coaxial cable to the "Cable/ANT" input.
- For wired internet connection, connect an Ethernet cable to the "Ethernet" port.

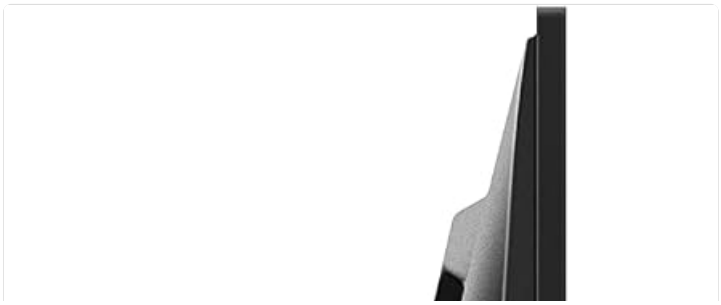




Image: A detailed view of the connectivity ports on the rear of the TCL 43S455 TV, including HDMI, USB, Ethernet, and coaxial inputs.

3. Initial Setup (Roku OS)

Upon first power-on, the TV will guide you through the initial setup process:

1. **Language Selection:** Choose your preferred language.
2. **Network Connection:** Select your Wi-Fi network and enter the password, or confirm wired connection.
3. **Roku Account Activation:** You will be prompted to activate your Roku TV by linking it to a Roku account. Follow the on-screen instructions, which typically involve visiting a website on another device and entering a code.
4. **Channel Scan:** If you connected an antenna, the TV will scan for available broadcast channels.
5. **Software Updates:** The TV may check for and install the latest software updates.

Operating the TV

Remote Control Overview

The included Roku TV remote is designed for simplicity, with fewer buttons than traditional TV remotes. It provides direct access to popular streaming channels.

- **Power Button:** Turns the TV on or off.
- **Directional Pad (D-Pad):** Navigates menus and selects items.
- **OK Button:** Confirms selections.
- **Home Button:** Returns to the Roku Home screen.
- **Back Button:** Goes back to the previous screen.
- **Options Button (*):** Accesses contextual options within apps or menus.
- **Volume Up/Down:** Adjusts the TV volume.
- **Mute Button:** Mutes or unmutes the sound.
- **Instant Replay:** Jumps back a few seconds in video playback.
- **Play/Pause:** Controls media playback.
- **Fast Forward/Rewind:** Controls media playback speed.
- **Channel Shortcut Buttons:** Dedicated buttons for popular streaming services (e.g., Netflix, Disney+, Hulu).

Smart Features (Roku OS)

The Roku OS provides a simple, customizable home screen where your favorite broadcast TV, streaming channels, gaming console, and other devices are front-and-center. There is no need to flip through inputs or wade through complicated menus.



Image: The customizable home screen of the TCL Roku TV, showing icons for popular streaming services and input selections.

Access endless entertainment with thousands of streaming channels, including free TV, live news, sports, movies, and more. The TV offers access to over 500,000 movies and TV episodes.



Image: A display of the TCL Roku TV showcasing a wide array of available movies and TV episodes from various streaming platforms, highlighting the extensive content library.

Voice Control

The TCL Roku TV supports easy voice control through popular voice assistants like Alexa and Google Assistant. You can use voice commands to search for content, launch channels, control playback, and more.

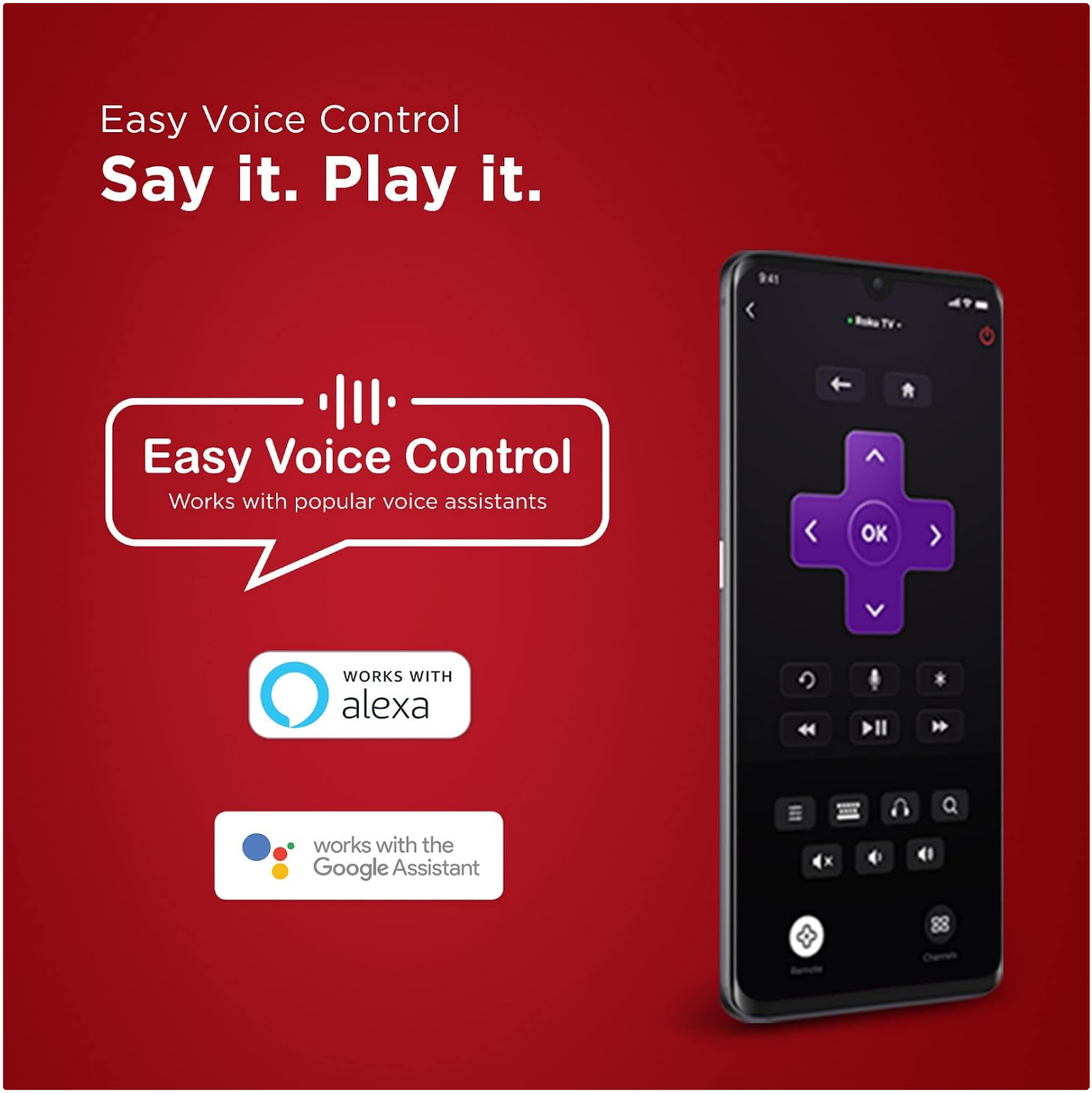


Image: A smartphone displaying the Roku mobile app's voice control interface, indicating compatibility with Amazon Alexa and Google Assistant for hands-free operation.

Mobile App

Download the free Roku mobile app for iOS and Android devices to control your TV, use voice search, enjoy private listening, and browse content on the go.



Image: Several smartphone screens illustrating the features of the Roku mobile app, including content discovery, search functionality, and a virtual remote control.

Gaming

The TCL 4-Series TV is ready for gaming, offering a responsive experience for your favorite titles. Connect your gaming console to an HDMI port and select the corresponding input from the home screen.



Image: The TCL TV screen showcasing a high-definition scene from the video game Call of Duty, demonstrating its capability for gaming.

Maintenance

Cleaning Your TV

- Always unplug the TV before cleaning.
- Use a soft, lint-free cloth to gently wipe the screen. For stubborn marks, lightly dampen the cloth with water or a screen-cleaning solution specifically designed for electronics. Do not spray liquid directly onto the screen.
- Wipe the TV cabinet and stand with a soft, dry cloth. Avoid using abrasive cleaners, waxes, or solvents.

Software Updates

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

- To manually check for updates, go to **Settings > System > Software update** on your Roku TV.

Troubleshooting

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

Problem	Possible Solution
No Power	Ensure the power cable is securely connected to both the TV and a working electrical outlet. Try a different outlet.
No Picture, But Sound is Present	Check the input source. Ensure the connected device is powered on and functioning correctly. Try a different HDMI cable or port.
No Sound, But Picture is Present	Check the volume level and ensure the TV is not muted. Verify audio settings in the TV menu. If using external audio, check its connections and power.
Remote Control Not Working	Replace the batteries in the remote. Ensure there are no obstructions between the remote and the TV's IR sensor.
Cannot Connect to Wi-Fi	Verify your Wi-Fi password. Restart your router and modem. Ensure the TV is within range of your Wi-Fi signal.
Picture Quality Issues (Blurry, Pixelated)	Check the resolution settings of your input source. For streaming content, ensure a stable internet connection. Adjust picture settings in the TV menu.

For more detailed troubleshooting, refer to the official TCL support resources or the full user guide.

Specifications

Feature	Detail
Model Number	43S455
Screen Size	43 Inches (110 cm diagonal)
Display Technology	LED
Resolution	4K Ultra HD (3840 x 2160)
High Dynamic Range (HDR)	Supported
Refresh Rate	60Hz
Operating System	Roku TV
Connectivity Technology	Wi-Fi, Ethernet, RF
Input Ports	Multiple HDMI (including ARC), USB, Composite (AV), Optical Digital Audio Out, Ethernet
Product Dimensions (with stand)	37.7" W x 24.0" H x 7.3" D
Product Dimensions (without stand)	37.7" W x 22.0" H x 3.1" D
Item Weight	13.7 Pounds

Feature	Detail
Voltage	120 Volts

Warranty and Support

For warranty information, product registration, and technical support, please visit the official TCL support website or refer to the warranty card included with your product.
You can also find the full user guide in PDF format here: TCL 43S455 User Manual (PDF)
For additional assistance, you may contact TCL customer service directly.

Important Safety Information

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, please refer to the Proposition 65 warning provided with the product.
Always follow basic safety precautions when using electronic devices to reduce the risk of fire, electric shock, and injury.

- Do not block ventilation openings.
- Do not place the TV near heat sources.
- Protect the power cord from being walked on or pinched.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the TV during lightning storms or when unused for long periods.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question