TCL 43S434

TCL 43-inch Class 4-Series 4K UHD HDR Smart Android TV (Model 43S434) Instruction Manual

Model: 43S434

1. Introduction

The TCL 43-inch Class 4-Series 4K UHD HDR Smart Android TV (Model 43S434) delivers stunning Ultra HD picture quality with four times the resolution of Full HD for enhanced clarity and detail. It offers endless entertainment with thousands of streaming apps, providing seamless access to over 700,000 movies and TV episodes, your cable box, gaming console, and other devices—all from a simple, speedy home screen. This TV integrates Google Assistant for voice commands and device control, and Chromecast built-in for easy content casting from your Android or iOS device. Multiple HDMI inputs allow connection of all your favorite devices. Additionally, the built-in tuner supports free, over-the-air HD content, and live TV from popular cable-replacement services.

2. Setup Guide

2.1. Unboxing and Package Contents

Carefully remove the TV from its packaging. Ensure all components are present:

- TCL 43S434 4K UHD HDR Smart Android TV
- Quick Start Guide (QSG)
- Remote Control
- Remote Control Batteries (3 AAA batteries)
- Warranty Information

2.2. Attaching the TV Stands

Place the TV screen-down on a soft, clean surface to prevent scratches. Align the TV stands with the screw holes on the bottom of the TV and secure them using the provided screws. Ensure the stands are firmly attached for stability.



Image: Rear view of the TCL 43S434 TV showing dimensions and stand placement.

2.3. Connecting External Devices

Connect your external devices (e.g., cable box, gaming console, Blu-ray player) to the TV's HDMI inputs. The TV features multiple HDMI inputs for versatile connectivity. For antenna or cable connection, use the RF Antenna Input.



Image: Detailed back view of the TCL 43S434 TV, highlighting the various input ports including HDMI, USB, and RF antenna.

2.4. Initial Power-On and Network Connection

Plug the TV into a power outlet. Insert the AAA batteries into the remote control. Press the power button on the remote to turn on the TV. Follow the on-screen instructions to complete the initial setup, including connecting to your Wi-Fi network. This step is crucial for accessing Android TV features and streaming apps.



Image: Front view of the TCL 43S434 TV displaying the Android TV home screen with various streaming app icons.

3. Operating Instructions

3.1. Remote Control Functions

The included remote control provides easy access to all TV functions. It features dedicated buttons for popular streaming services like Netflix, Prime Video, Disney+, and YouTube for quick launch. Use the directional pad and OK button to navigate the on-screen menus.

3.2. Navigating the Android TV Interface

The Android TV home screen provides a centralized hub for all your entertainment. You can:

- **Browse Apps:** Access thousands of streaming applications from Google Play.
- **Switch Inputs:** Easily switch between connected HDMI devices, the built-in tuner, or other inputs.
- **Access Settings:** Adjust picture, sound, network, and other TV settings.

3.3. Using Google Assistant

The TV has Google Assistant built-in. Press the Google Assistant button on your remote and speak your commands. You can:

- Search for movies and shows.
- Get entertainment recommendations.

- Control media playback.
- Ask questions and see answers on your TV.
- Control compatible smart home devices.

3.4. Chromecast Built-in

With Chromecast built-in, you can easily cast movies, shows, photos, and more from your Android or iOS device directly to your TCL Android TV. Ensure your mobile device and TV are connected to the same Wi-Fi network.

3.5. Picture and Audio Settings

Access the TV's settings menu to customize picture and audio. The TV supports 4K Ultra HD resolution and High Dynamic Range (HDR) for vibrant colors and enhanced detail. Adjust settings like brightness, contrast, color, and sound modes to suit your viewing preferences.

4. Maintenance

4.1. Cleaning the TV

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, dampen the cloth with a small amount of water or a specialized screen cleaner. Avoid using harsh chemicals or abrasive materials. Clean the TV's exterior with a soft, dry cloth.

4.2. Software Updates

The TV may receive periodic software updates to improve performance and add new features. Ensure your TV is connected to the internet to receive these updates. You can usually check for updates manually in the TV's settings menu.

5. Troubleshooting

If you encounter issues with your TCL Android TV, refer to the following common troubleshooting steps:

- **No Power:** Ensure the power cord is securely plugged into both the TV and a working electrical outlet. Check if the power outlet is functional.
- **No Picture/Sound:** Verify that the correct input source is selected. Check all cable connections between the TV and external devices.
- **Remote Not Responding:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV's IR sensor.
- **Internet Connectivity Issues:** Check your Wi-Fi router and ensure it is working correctly. Reconnect the TV to the Wi-Fi network via the settings menu.
- **Slow Performance/Lagging:** Restart the TV by unplugging it from the power outlet for a few minutes, then plugging it back in. Ensure the TV's software is up to date.

6. Specifications

Feature	Specification
Brand	TCL
Model Number	43S434
Screen Size	43 Inches
Display Technology	LED

Resolution	4K UHD (3840 x 2160)
High Dynamic Range (HDR)	Yes
Refresh Rate	60 Hz
Operating System	Android TV
Voice Assistant	Google Assistant Built-in
Casting Technology	Chromecast Built-in
Connectivity	HDMI, Headphone Jack, RF Antenna Input, USB 2.0, Wireless
Product Dimensions (D x W x H)	9.9" x 38.2" x 24.6"
Item Weight	15.6 Pounds
Included Accessories	Remote Control, 3 AAA Batteries, Quick Start Guide

7. Warranty and Support

This product comes with a manufacturer's warranty. Please refer to the 'Warranty Info' document included in your package for detailed terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact TCL customer service through their official website or the contact information provided in your warranty documentation.

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.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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