TCL 75Q651GKIT1

TCL 75-Inch QLED Pro 4K Smart Google TV Instruction Manual

Model: 75Q651GKIT1

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your new TCL 75-Inch QLED Pro 4K Smart Google TV. Please read this manual thoroughly before using your television to ensure proper and safe operation. The TCL QLED Pro 4K Smart Google TV delivers breathtaking clarity, vibrant color, and immersive sound. It features Quantum Dot Technology, Dolby Vision HDR, and a Full Array Local Dimming backlight for superior contrast. With built-in Google TV, it offers an intuitive, voice-controlled smart platform for accessing your favorite content. Dolby Atmos sound and HDMI eARC support enhance your audio experience.

Key Features:

- QLED Display with UltraWide Color and Full Array Local Dimming for superior contrast.
- Built-in Google TV with hands-free voice control and personalized content recommendations.
- Dolby Vision and Dolby Atmos for cinematic picture and immersive sound.
- High-speed connectivity with HDMI eARC, USB, and dual-band Wi-Fi support.

SETUP

1. Unboxing and Inspection

Carefully remove the TV from its packaging. Inspect the TV and all included accessories for any signs of damage. Ensure all components listed in the packing list are present.

Included Components:

- TCL 75-Inch QLED Pro 4K Smart Google TV
- Voice Remote
- Power Cable
- TV Stand (if not wall-mounting)
- AUX HDMI 2.0 Cable
- Screen Cleaner with Microfiber Cloth
- User Manual

2. Physical Placement

Choose a stable, flat surface for the TV stand or a suitable wall mount. Ensure adequate ventilation around the TV. Avoid placing the TV in direct sunlight or near heat sources.

Using the TV Stand

Attach the provided TV stand legs to the bottom of the television using the screws included. Refer to the separate stand assembly guide for detailed instructions.

Wall Mounting

If you plan to wall-mount your TV, ensure you use a VESA-compatible wall mount (sold separately) that supports the TV's weight and size. Follow the wall mount manufacturer's instructions carefully. Professional installation is recommended.

3. Connecting Devices

Connect your external devices (e.g., cable box, Blu-ray player, gaming console) to the TV's ports. The TV features multiple connectivity options:

- **4 x HDMI Ports (1 with eARC):** For high-definition audio and video devices. The eARC port supports advanced audio features.
- **1 x USB Port:** For connecting USB storage devices to play media.
- **1 x Ethernet Port:** For a wired internet connection.
- **1 x RF Input:** For connecting an antenna or cable.
- **1 x Optical Audio Out:** For connecting to external audio systems.

4. Initial Power On and Google TV Setup

Plug the power cable into the TV and then into a power outlet. Press the power button on the remote control or on the TV. Follow the on-screen instructions to complete the initial setup, including connecting to your Wi-Fi network and logging into your Google account for Google TV features.

OPERATING YOUR TV

1. Remote Control

The included voice remote allows for easy navigation and control of your TV. It features dedicated buttons for popular streaming services and voice control functionality.

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Video: A user demonstrates the remote control and Google TV interface on a TCL QLED TV.

2. Smart TV Features (Google TV)

Google TV provides a personalized home screen that organizes movies, shows, live TV, and more from your apps and subscriptions. Use the voice remote to search for content, control smart home devices, and get answers to questions.

3. Picture Settings

Your TCL QLED Pro TV offers various picture modes and advanced settings to optimize your viewing experience. Navigate to the Picture Settings menu to adjust brightness, contrast, color, and sharpness. Experiment with modes like Standard, Movie, Sports, Vivid, and Intelligent to find your preferred setting.

Image: The TCL QLED Pro TV showcasing HDR PRO+ capabilities with Dolby Vision, HDR10+, HDR10, and HLG support, displaying a vibrant waterfall scene.
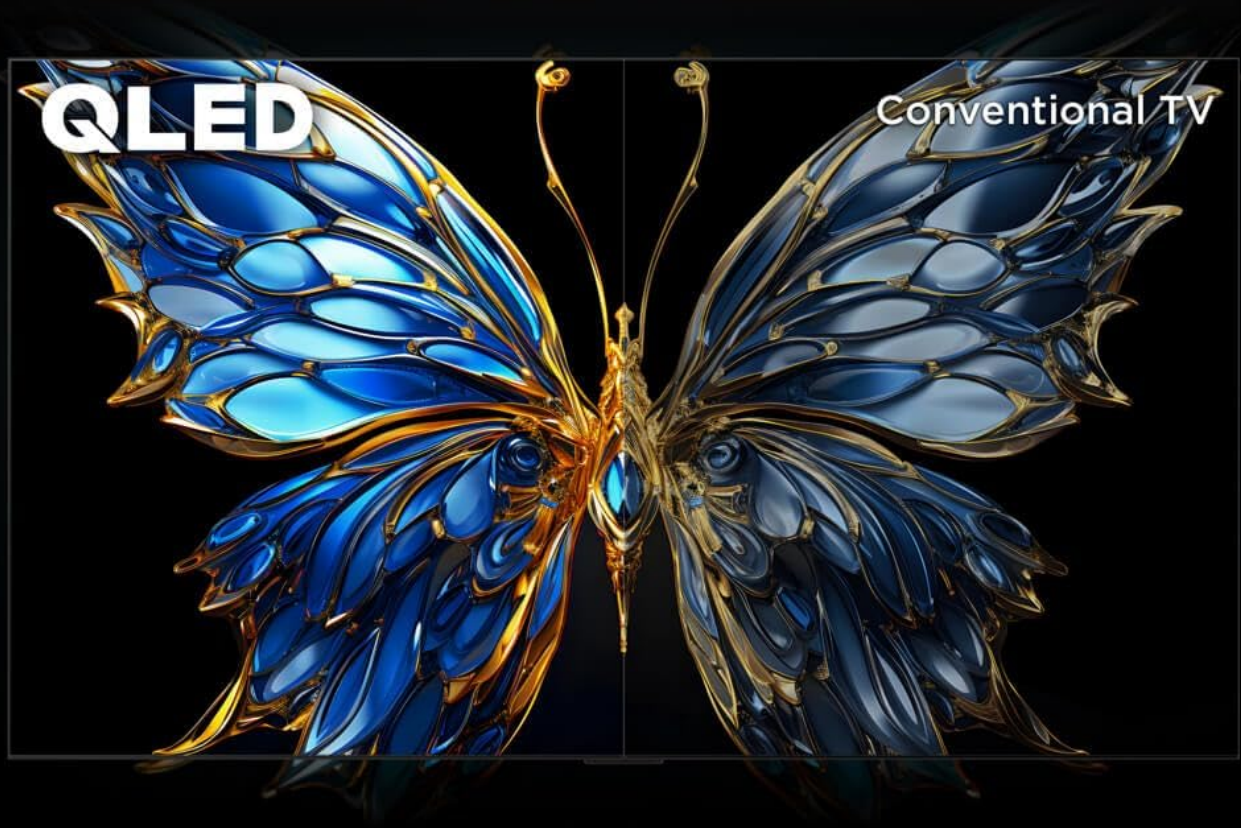
Image: A visual comparison on the TCL QLED Pro TV demonstrating rich, vibrant colors brought to life by QLED technology, contrasted with a conventional TV display.

Image: The TCL QLED Pro TV highlighting 'High Brightness Plus' LED backlight, ensuring a perfect picture in various lighting conditions, shown alongside a conventional TV for comparison.
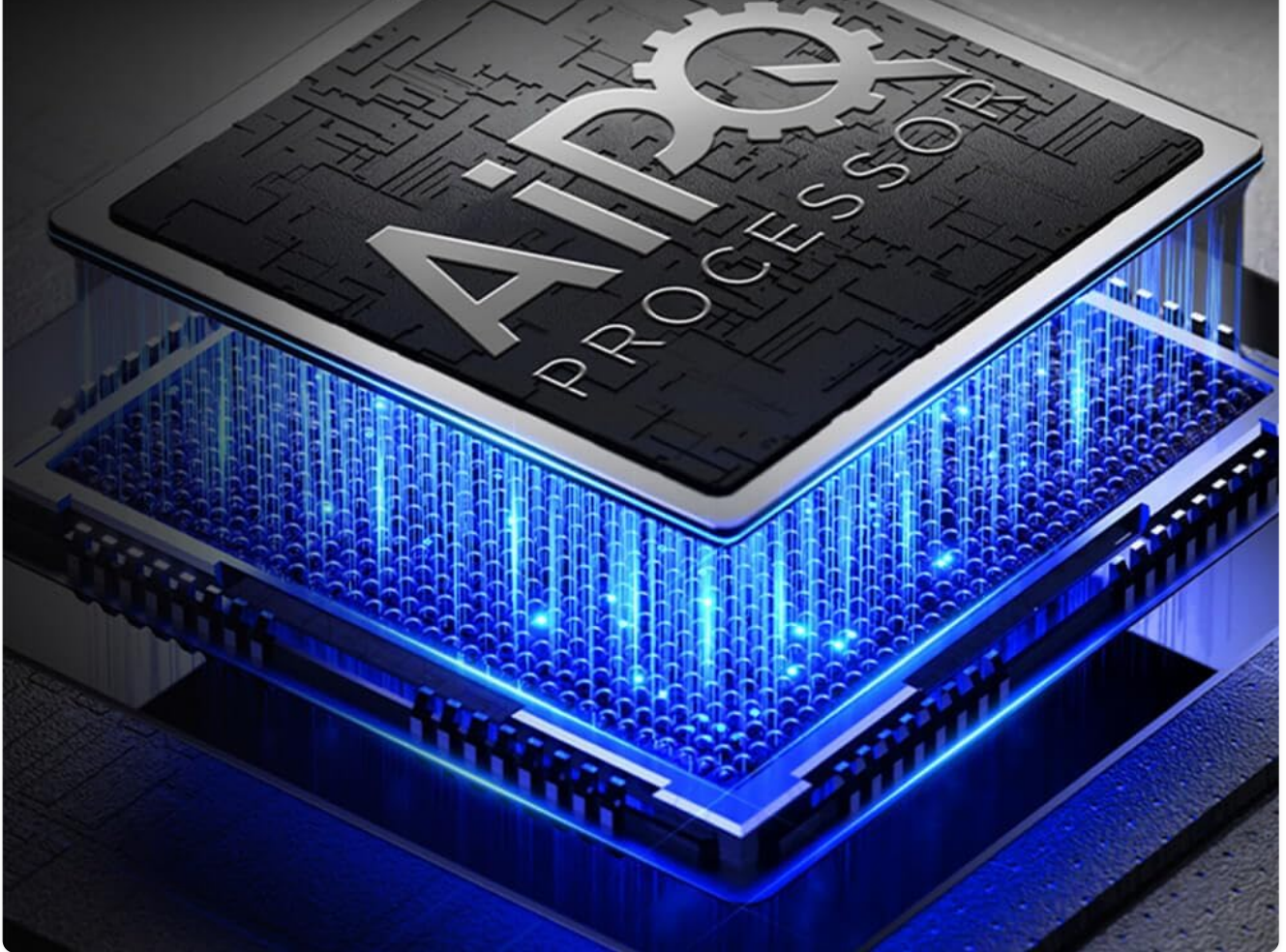
Image: A detailed view of the TCL AIPQ™ Processor, illustrating its role in intelligently optimizing the TV's clarity, contrast, and color performance.

4. Sound Settings

The TV supports Dolby Atmos for immersive audio. You can adjust sound modes (Standard, Movie, Music, etc.) and connect external audio systems via the Optical Audio Out or HDMI eARC port for enhanced sound quality.

5. Gaming Features

For gamers, the TV offers a 144 Hz Variable Refresh Rate (VRR) and HDMI 2.1 support, ensuring smooth, fluid gameplay with reduced input lag and screen tearing.
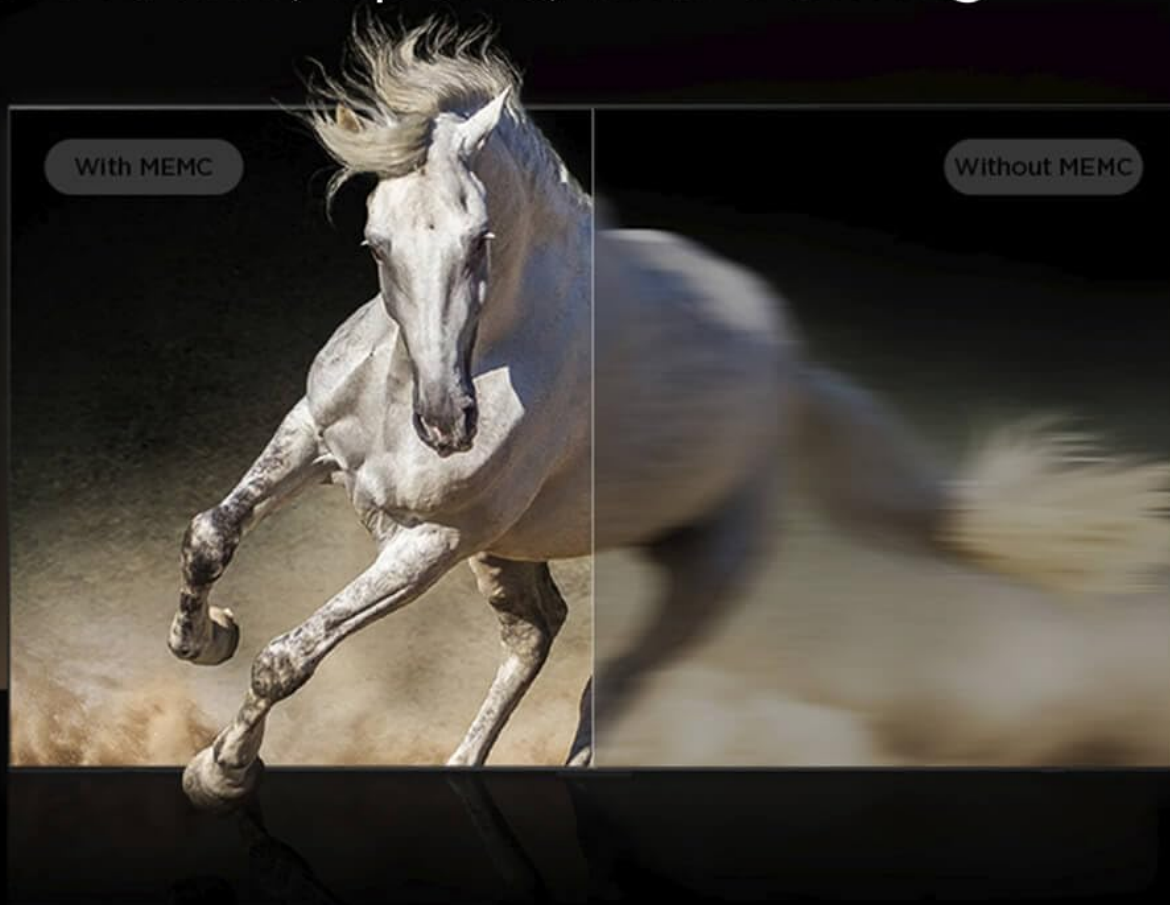
Image: The TCL QLED Pro TV demonstrating Motion Rate 240, providing clear and fast action in movies, sports, and gaming, with a visual comparison of motion clarity with and without MEMC (Motion Estimation, Motion Compensation).

Image: The TCL QLED Pro TV featuring Game Accelerator 120 VRR, offering up to 120 VRR for fast and fluid gameplay, illustrated with a scene from a video game.

MAINTENANCE

1. Screen Cleaning

To clean the screen, gently wipe it with the provided microfiber cloth. For stubborn smudges, lightly dampen the cloth with the included screen cleaner. Do not spray cleaner directly onto the screen.

2. General Care

Keep the TV free from dust by regularly wiping the frame and back panel with a soft, dry cloth. Ensure ventilation openings are not blocked. Avoid placing heavy objects on the TV.

TROUBLESHOOTING

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

- **No Power:** Ensure the power cable is securely connected to both the TV and the power outlet. Try a different outlet.
- **No Picture/Sound:** Verify that the correct input source is selected. Check all cable connections (HDMI, audio).
- **Remote Not Working:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV.
- **Internet Connectivity Issues:** Check your Wi-Fi router and internet connection. Try restarting both the TV and your router. For wired connections, ensure the Ethernet cable is properly connected.
- **Poor Picture Quality:** Adjust picture settings (brightness, contrast, sharpness). Ensure the content source is high-quality.

For more complex issues, refer to the full user manual or contact TCL customer support.

SPECIFICATIONS

Feature	Specification
Brand	TCL
Model Number	75Q651GKIT1
Screen Size	75 Inches
Display Technology	QLED
Resolution	4K
Refresh Rate	60 Hz (Note: Product title mentions 144 Hz VRR, but specifications list 60 Hz. Please verify with manufacturer for exact capabilities.)
Special Features	Bezel-Less Design, Built-In Speaker
Connectivity Technology	RCA, HDMI, USB, Ethernet, RF Input, Optical Audio Out
Supported Internet Services	Netflix, Hulu, Amazon Prime Video, etc.
Item Weight	72 Pounds

WARRANTY AND SUPPORT

Your TCL 75-Inch QLED Pro 4K Smart Google TV bundle includes a **12 Months CPS Protection Plan**. For details regarding coverage, claims, or additional support, please refer to the documentation provided with your protection plan or contact CPS directly.

For technical assistance or product inquiries, please visit the official TCL support website or contact their customer service department.