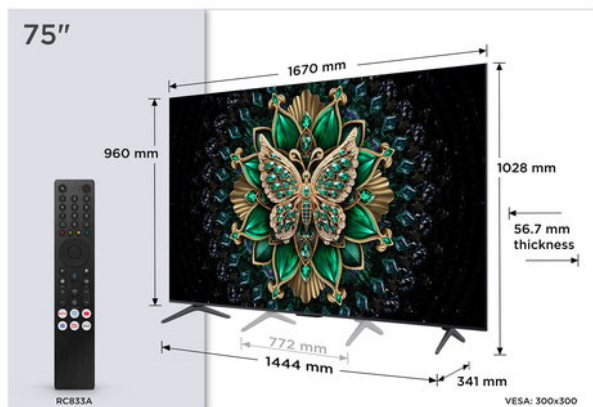




TCL C6K 75C6K TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Metallic



Model: 75C6K

Manufacturer: TCL CORPORATION

EAN: 5901292525781

Product Code: 1602315

R23,786

World-leading Mini LED technology

QD-Mini LED

QLED with Mini LED

TCL's QD-Mini LED combines the merits of QLED and OLED technologies, transforming the traditional backlight into lighting that is close to pixel-level precision. It also utilizes the world's leading QLED technology, offering contrast and color gamut comparable to OLED, while also providing higher peak brightness and a longer lifespan. This represents the future technology of large-screen displays.

TCL All-domain Halo Control Technology

Mini LED TV: The Halo Eliminator

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The TCL all-domain halo control technology covers the entire path from light generation to imaging, integrating high-efficiency light-emitting chips and self-developed lens technology, combined with Micro-OD, light and shadow control algorithms, and high-end HVA Panel technology. Through system-level precise control of light, it effectively solves the halo problem and delivers a premium viewing experience.

Powerful Light-emitting Chip

Master light and dark, capture intricate details

Compared with the previous generation of conventional light-emitting chip, C6K's ground-breaking Powerful Light-emitting Chip significantly improves brightness and energy efficiency, reproducing natural bright and dark scenes with clarity.

Condensed Micro Lens

Micro lens, big power

TCL's self-developed condensed micro lens technology precisely controls light direction through its arch bridge dimming design. Through the elite light type calculation model, a golden curvature with super light focusing ability is formed, which greatly improves the backlight uniformity and halo control for clearer screen details.

Better image quality, thinner body

With TCL's powerful Mini LED optical technology, C6K delivers an astonishing Micro-OD. It not only offers a slimmer TV unit but also puts an end to the Mini LED halo issue by working with the condensed micro lens and ultra-high zoning, giving the stars in the night sky a deep, delicate, and sharp look.

Dynamic Lighting Bionic Algorithm

Enriched dark and light details, more realistic image reproduction

Combined with human perception characteristics and picture pixel information, the lighting details are optimized for SDR and HDR signals, while the details and contrast of light and dark scenes are greatly improved. Enjoy more real lighting effects of streaming media resources on TCL TV.

Transient Response

No ghosting and more clarity

Transient response can prevent dark shadows, bright spots, and trailing caused by backlight lag in

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motion picture. It makes the motion picture sharper and enhances your viewing experience.

Bidirectional 23 bit

The more precise the backlight control, the clearer the image details

Bidirectional 23 bit precision control technology can accurately sense the ambient brightness and color temperature, and finely control the TV brightness and color temperature to make the picture more vivid and colorful.

HVA Panel Technology

5000:1 ultra-high native contrast ratio, an excellent partner for Mini LED TV

HVA Panel technology employs nanoscale film-layer techniques to create a butterfly-wing-shaped liquid crystal molecular microstructure. This structure precisely controls the light passing through the liquid crystal layer, significantly improving the contrast of the panel.

Precise Dimming Series up to 512 Zones

Deeper blacks, higher brightness

Precise Dimming series refers to Mini LED TV with all-domain halo control technology. The new generation of powerful light-emitting chip, condensed Micro lens and Micro-OD make the light shape of individual zones more perfect, and its halo control ability is several times that of ordinary zones. Combined with the HVA panel with high native contrast ratio and the world's leading light and shadow control algorithm, Precise Dimming series shapes the real light and shadow so that the TV's comprehensive picture quality performance is dramatically improved compared to ordinary TVs, bringing an upscale image experience.

High HDR Brightness

Bright and brilliant

Even in midsummer when the sun shines into the room, you still can see clear pictures with vivid colors. Enjoy the details hidden in the sunny or shadowy scene.

QLED

More than a billion hues of vivid color

TCL QLED utilizes Colorful Quantum Crystals, which integrate nanoscale quantum dot materials with organic materials in multiple layers. Together with backlighting technology, this breakthrough achieves exceptional color and optical performance. Each frame masterfully renders more than a billion hues of vivid colors, showcasing stunningly color accuracy and richness. Enhanced brightness

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further illuminates subtle details, offering an immersive and lifelike viewing experience that unveils hidden nuances.

Matte HVA Panel

Illuminate comfort: clear vision, anti-glare image

The Matte HVA Panel is an upgraded version of the HVA Panel, maintaining an ultra high native contrast ratio of 5000:1. It features nano crystal technology on the screen surface, which effectively blocks reflections and interference from strong ambient light, allowing you to enjoy movies without fear of sunlight or lamplight; it also has an ultra-wide viewing angle, ensuring that image details remain crisp and visible all day.

144Hz Native Refresh Rate

Smoother and clearer

From signal processing to screen display, the C6K supports 4K 144Hz ultra-high native refresh rate throughout the entire chain, effectively solving the problem of image stuttering and making moving images clearer.

AiPQ Pro Processor

It perceives, it thinks, it produces

TCL's self-developed AiPQ Pro Processor incorporates numerous TCL's unique image quality tuning algorithms. This chip has excellent intelligent sensing capabilities and can make pixel-level adjustments to the image quality, thus providing a top-notch viewing experience.

Ai Contrast

Perfectly balanced light and shadow

Perceive the brightness information of each image in the TV picture, and combine the brightness characteristics of the viewing environment to intelligently adjust the contrast of the picture to make the bright and dark details clearer.

Ai Color

True color inspired by the creator

Intelligently identify the color characteristics of the picture, and carry out dynamic color calibration and skin tone protection, bringing more vivid color performance, allowing users to get an immersive experience when playing games or viewing movies.

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Ai Clarity

Crystal clear vision than ever

Powerful Ai data models accurately parse each frame of images, and perform pixel-level optimization on flawed images, so that even low-score images can present high-resolution image quality effects.

Ai Motion

Actional scenes and smooth details

Powered by TCL AiPQ Pro Processor, MEMC detects fast-moving objects sensitively in their size and position in the image, it calculates motion in terms of frame number with up to 4K 144Hz VRR, just to restore the silky-smooth image in compensating for blurring and tearing in the exciting sports, games, and movies.

Ai HDR

Full range of HDR

The Powerful TCL Ai HDR supports almost all HDR formats such as Dolby Vision, HDR 10+, HDR10, HLG, etc. And plus, it could upscale SDR to HDR by enhancing the picture quality in movies and shows with a wider range of colors with brighter highlights.

Ai Scene

More immersive experience

TCL Ai Scene has powerful intelligent perception capabilities. It performs outstanding recognition, scene analysis, and algorithm tuning of image content to achieve pixel-level image optimization, bringing you a more immersive viewing, sports, and gaming experience.

Sound Beyond Expectations

ONKYO 2.1 Hi-Fi System

Defining the standard for home theater

TCL C6K combines the power of ONKYO's 2.1 CH Hi-Fi. Immerse yourself in the captivating stereo sound and thunderous bass, capturing every detail as if you were at a live band performance. Elevate your home theater experience with unparalleled audio excellence.

ONKYO Subwoofer

Huge waves, ground trembled

The C6K is equipped with independent, overweight bass units at the back. The sound structure is

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constructed using high-end hardware materials, delivering a powerful and immersive audio experience.

DTS Virtual:X

Virtualized 3D sound

DTS Virtual:X makes enveloping sound that appears to emerge above, beside, and behind you, providing an immersive experience in any room.

Dolby Atmos

Theatrical sound enjoyment

Dolby Atmos transcends conventional channel limitations to deliver three-dimensional audio. You can experience astounding clarity, increased emotional impact, and immersive, room-filling sound.

More fun with TCL

Game Master

Play like a pro

Experience next-level gaming with the best elevating technology in action. Unlock advanced display and audio technology, try smoother streaming with TCL Game Master

Gamebar

Adaptive game screen for three major consoles

Gamebar has customized exclusive screen design for the three major mainstream gaming consoles, bringing the game vibe to the fullest. Gamebar integrates many graphics and game modes, allowing you to make personalized game settings and stack up BUFFs at the start.

AMD FreeSync Premium Pro

No tearing. No stuttering. Just gaming

The AMD FreeSync technology promises seamless, artifact-free gameplay at almost any frame rate, putting an end to choppy gameplay and broken frames. It is regarded as the next breakthrough in PC and console gaming.

Superwide Gameview

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With the 21:9 and 32:9 superwide screen ratio, you can get up to twice the field of view in the game, making you a hardcore gamer ready for any unexpected situation.

HDMI 2.1

For gamers, a responsive TV is just as important as one with good pictures. With HDMI 2.1, you'll experience lower latency and the better picture settings for gaming automatically.

Simple and Elegant

Ultra Slim Design

Ultra slim design, seamlessly wall-mounted

Thanks to the adoption of the precise dimming, the C6K achieves an ultra slim design, mounting on the wall as a masterpiece of home decor, turning your home into a new space for art.

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