

TCL T8D QD-Mini LED Dimming TV

Gamintojas: **TCL** · Modelis: **98T8D** · Prekės kodas: **928202**



1 763,90 €

Kaina su PVM

Be PVM: **1 457,77 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Full Array Local Dimming Zones
- ✓ ONKYO 2.1 Hi-Fi System
- ✓ 144Hz Native Refresh Rate
- ✓ QLED
- ✓ HVA Panel
- ✓ TCL Ai
- ✓ Slim & Unibody



Aprašymas

Superior Picture Quality

QD-Mini LED Dimming

Light and color, precisely where they belong

QD-Mini LED Dimming is a backlight control technology featured in TCL QD-Mini LED TVs, designed to enhance contrast and reveal finer details. Powered by advanced QLED technology, it delivers vibrant and lifelike colors.

Up to 112 Full Array Local Dimming Zones

Deeper blacks, higher brightness

With the micro-scale Mini LED light-emitting chips and optical-grade micro-lenses, combined with the ultimate 100+ level local dimming zones to achieve pixel-level light control. Precisely grasp the details of every frame, presenting the luxurious images for you.

High-energy Light-emitting Chip

Master light and dark, capture intricate details

T8D's ground-breaking High-energy Light-emitting Chip significantly improves brightness and energy efficiency, reproducing natural bright and dark scenes with clarity.

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

22bit Backlight Control

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

Powered by 22-bit backlight technology, precise control ensures smooth brightness levels and color gradients, delivering lifelike visuals with no banding.

HVA Panel

Higher contrast, more details

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.

QLED

Richer Colors, More Eco-Friendly

TCL QLED features an upgraded Colorful Quantum Crystal material, whose more stable alloy structure delivers an ultra-long service life. Meanwhile, it adopts high precision wrapping technology to co-polymerize nanoscale quantum materials with organic materials in multiple layers, improving optical and color attributes and rendering better colors for you. And combined with the bionic color optimization technology, it brings you better color display effect.

144Hz Native Refresh Rate

Born to be proud

When connected to a 288Hz HDMI source, the refresh rate can be boosted to 288Hz. Moreover, the entire signal path supports a 4K 144Hz refresh rate, ensuring that fast-moving scenes remain crystal clear and fluid. This enhances the viewing experience for sports, action movies, and gaming, with reduced stuttering, tearing, and blurring. Whether you're running, racing, or shooting, victory is within reach, and the exciting moments are vividly captured.

TCL AI

A wisdom core that enhances multi-scenario experiences

TCL AI has developed a robust underlying hardware capability through independent research and development. It has created a quantum supercomputing platform that integrates a variety of self-developed professional models and has built an industry-leading Mariana database. This enables continuous deep learning and evolution of the TCL AI model. In addition, TCL AI deeply integrates many AI capabilities and has a large number of powerful scenario-based intelligent agents. It provides you with a smarter and more convenient audio-visual entertainment experience across four dimensions: AI image quality, AI interaction, and AI content generation.

AI Art Agent

Beyond Screen, Beyond Imagination

"AI" Art*

Explore your styles

We have more than 100,000 pre-generated AI artworks from classical style to impressionism. Just tap on the style and theme, and you get to personalize your screen to your style in seconds.

AiPQ Processor

It perceives, it thinks, it produces

TCL's self-developed AiPQ 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

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

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.

AI Clarity

Powerful 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

Powered by TCL AiPQ Processor, MEMC detects fast-moving objects sensitively in their size and position in the image, just to restore the silky-smooth image in compensating for blurring and tearing in the exciting sports, games, and movies.

AI HDR

AI HDR makes your TCL TV incredibly intelligent in decoding multiple HDR formats. It's not just about natural colors, brightness, and darkness, what you see is exactly what the content developer intended when creating it.

Multiple Eye Care

Ready for a long journey

With low blue light, overclocking flicker-free, ambient light adaptation, MEMC motion stabilization, and natural light protection technologies, the T8D continues to protect your eyes*. All you need to do is enjoy movies and games.

Sound Beyond Expectations

ONKYO 2.1 Hi-Fi System

Defining the standard for home theater

TCL T8D 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 T8D is equipped with a independent, overweight bass units at the back. The sound structure is 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.

Simple and Elegant

Slim & Uni-body

Embrace the artistry of uni-body design

With its metallic bezel-less design, TCL T8D effortlessly integrates into any environment, turning your home into a captivating masterpiece. Experience the perfect fusion of art and technology.

Techninė specifikacija

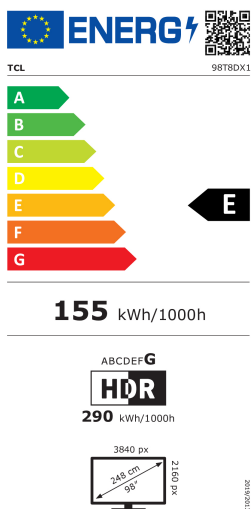
Display	
Display diagonal	2.49 m (98")
HD type	4K Ultra HD
Display resolution	3840 x 2160 pixels
Display technology	QD-Mini LED
Screen shape	Flat
Native aspect ratio	16:9
LED backlight	Yes
LED backlighting type	Mini LED
Native refresh rate	144 Hz
Display refresh rates supported	144 Hz, 288 Hz
Smart TV	
Smart TV	Yes
Internet TV	Yes
Operating system installed	Google TV
Apple AirPlay 2 support	Yes
Audio	
RMS rated power	40 W
Audio output channels	2.1 channels
Built-in subwoofer	Yes
Subwoofer RMS power	20 W
Audio decoders	DTS Virtual:X, Dolby Atmos
Network	

Wi-Fi	Yes
Bluetooth	Yes
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth version	5.4
Miracast	Yes
Design	
VESA mounting	Yes
Panel mounting interface	600 x 500 mm
Frameless design	Yes
Introduction year	2026
Stand type	Legs stand
Performance	
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), High Dynamic Range 10 (HDR10)
Picture processing technology	TCL AiPQ Processor
Game features	Game Master
Management features	
Electronic Programme Guide (EPG)	Yes
Works with the Google Assistant	Yes
Power	
Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	155 kWh
Energy consumption (HDR) per 1000 hours	290 kWh
Energy efficiency scale	A to G
Brand-specific features	
TCL technologies (AV/TV)	Onkyo Sound, HVA Screen, TCL Ai
Weight & dimensions	
Width (with stand)	2178 mm
Depth (with stand)	420 mm
Height (with stand)	1285 mm
Weight (with stand)	52.8 kg
Width (without stand)	2178 mm
Depth (without stand)	64 mm

Height (without stand)	1247 mm
Weight (without stand)	51.8 kg
Stand width	170.9 cm
Stand depth	42 cm

Packaging data

Package width	215 mm
Package depth	2384 mm
Package height	1430 mm
Package weight	73.1 kg

Energijos efektyvumas ir ekologinis projektavimas

Energijos efektyvumo klasė **E** A-G

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Gamintojo ir saugos informacija
GAMINTOJAS
TCL Industrial Holdings Co., Ltd

Huifeng 3rd Road, Huizhou 17, Guangdong, CN

tcl.com
ATSAKINGAS ASMUO ES
TCL Europe

Rue Rouget de Lisle 15, 92130 Issy-les-

Moulineaux, FR

tcl.com
PLATINTOJAS
MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius

info@shopro.lt