TCL C6K TV -UK Premium QD-MiniLED TV

Brand : TCL

Product family: C6K

Product code: 55C6K-UK

Product name : TV C6K-UK Premium QD-MiniLED TV

- Precise Dimming Series Up to 512 Zones
- High HDR Brightness
- QLED
- Matte HVA Panel
- ONKYO 2.1 Hi-Fi System
- AiPQ Pro Processor
- 144Hz Native Refresh Rate
- Ultra Slim Design

55", UHD 4K (3840 x 2160), 144 Hz, QLED, HVA, AiPQ Pro Processor, Dolby Vision IQ, ONKYO 2.1, Google TV

TCL C6K TV -UK Premium QD-MiniLED TV. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: QD MiniLED. Smart TV. Contrast ratio (typical): 7000:1, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN





Display		Performance	
Display diagonal *	139.7 cm (55")	Noise reduction *	1
HD type *	4K Ultra HD	High Dynamic Range (HDR)	1
Display technology *	QLED	supported *	•
LED backlight	1	Processor cores	4
LED backlighting type	QD MiniLED	AMD FreeSync	 Image: A second s
Screen shape *	Flat	AMD FreeSync type	FreeSync Premium Pro
Native aspect ratio *	16:9	Game features	Game Bar, Game Master
Supported graphics resolutions	3840 x 2160	4K Ultra HD upscaling	 Image: A start of the start of
Native refresh rate	144 Hz	Ports & interfaces	
Display refresh rates supported	100 Hz, 120 Hz, 144 Hz, 240 Hz	HDMI version	2.1
Contrast ratio (typical) *	7000:1 2840 x 2160 pixola	Ethernet LAN (RJ-45) ports	1
Display resolution * Display diagonal (metric)	3840 x 2160 pixels 138.8 cm	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Colour gamut standard	DCI-P3	Digital audio optical out	1
TV tuner		HDMI ports quantity *	4
Tuner type *	Analog & digital	Consumer Electronics Control (CEC)	T-link
Analog signal format system *	NTSC, PAL, PAL BG, PAL DK, PAL I, PAL L, SECAM, SECAM B/G, SECAM	Management features	
	D/K, SECAM L	Control type	Remote
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Electronic Programme Guide (EPG)	 Image: A start of the start of
Auto channel search	1	Works with the Google Assistant	1
Smart TV		Power	
Smart TV *	1	Power consumption (standby) *	0.5 W
Internet TV *	1	Energy efficiency class (SDR) *	F
Operating system installed *	Google TV	Energy efficiency class (HDR) *	G
Apple AirPlay 2 support	✓	Energy consumption (SDR) per 1000 hours *	70 kWh
Smart modes	IMAX Enhanced	Energy consumption (HDR) per	150 100
App distribution platform	Google Play	1000 hours *	150 kWh
Video apps	Amazon Prime Video, Apple TV,	Energy saving mode	 Image: A set of the set of the
	Netflix, YouTube	Energy efficiency scale	A to G
Audio		Technical details	
RMS rated power *	20 W	Compliance certificates	TÜV mark
Audio output channels	2.1 channels		

Audio		Brand-specific features	
Built-in subwoofer Subwoofer RMS power	✓ 20 W	TCL technologies (AV/TV)	240Hz Game Accelerator, HVA Screen, Onkyo Sound, T-cast
Audio decoders	DTS:X, Dolby Atmos	Weight & dimensions	
Enhanced Audio Return Channel (eARC)	 ✓ 	Width (with stand)	1229 mm
Network		Depth (with stand) Height (with stand)	297 mm 776 mm
Wi-Fi *	1	Weight (with stand)	12.5 kg
VVI-FI	-	Width (without stand)	1229 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Depth (without stand)	57 mm
Bluetooth *	1	Height (without stand)	713 mm
Ethernet LAN *	✓	Weight (without stand)	12.3 kg
Bluetooth profiles	SBC	Stand width	101 cm
Miracast	✓	Stand depth	29.7 cm
Design		Packaging data	
-		Package width	875 mm
VESA mounting *		Package depth	1360 mm
Panel mounting interface	300 x 300 mm	Package height	128 mm
Frameless design	✓	Package weight	16.4 kg
Introduction year	2025	Packaging content	
Stand type	Legs stand	Desktop stand	1
Performance		Cables included	AC
High Dynamic Range (HDR) technology	Dolby Vision, Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Remote control included	· · · · · · · · · · · · · · · · · · ·
		Remote control type	RC833A
		Other features	
Game mode	 Image: A second s	Doesn't contain	Maraum
Teletext function	✓	Doesn't contain	Mercury
Subtitles function	1		
Video formats supported	H.264, H.265, MPEG2		
Ambient mode	Yes		
Al Upscale	1		
Backlight dimming technology	Precision Dimming		
Distance and a second second second			

Picture processing technology

Precision Dimming TCL AiPQ Pro Processor



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Catalog Object Cloud



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