

TCL TV Premium QD-MiniLED TV

Brand : TCL

Product family: C8K

Product code: 65C8K-UK

Product name : TV C8K
Premium QD-MiniLED TV

- Precise Dimming Series Up to 3840 Zones
- HDR 4500 nits
- QLED
- CrystGlow WHVA Panel
- ZeroBorder™
- 144Hz Native Refresh Rate
- Audio by Bang & Olufsen
- Slim and Integrated Design

65", 4K 3840 x 2160, 144Hz, QLED, QD-Mini LED, 4K HDR 4500 nits, HVA, TSR AiPQ Processor, Bang & Olufsen, Google TV, D/G

TCL TV Premium QD-MiniLED TV. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: QD MiniLED. Smart TV. Display brightness: 4500 cd/m², Contrast ratio (typical): 7000:1, Native aspect ratio: 16:9. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	165.1 cm (65")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	AMD FreeSync	✓
Display technology *	QLED	AMD FreeSync type	FreeSync Premium Pro
LED backlight	✓	Game features	Game Bar, Game Master, Variable Refresh Rate (VRR)
LED backlighting type	QD MiniLED	DVD player	✗
Screen shape *	Flat	Ports & interfaces	
Native aspect ratio *	16:9	HDMI version	2.1
Display brightness *	4500 cd/m²	Audio Return Channel (ARC)	✓
Native refresh rate	144 Hz	Ethernet LAN (RJ-45) ports	1
Display refresh rates supported	48 Hz, 144 Hz, 288 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Contrast ratio (typical) *	7000:1	Digital audio optical out	1
Contrast ratio (dynamic)	45000000:1	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	RF connector type	F, IEC
Display diagonal (metric)	165 cm	Common interface (CI) *	✓
Colour gamut standard	DCI-P3	HDMI ports quantity *	4
Smart TV		Management features	
Smart TV *	✓	Voice control	✓
Internet TV *	✓	Firmware upgradeable via	Network, USB
Operating system installed *	Google TV	Works with the Google Assistant	✓
Apple AirPlay 2 support	✓	Power	
Smart modes	Filmmaker, IMAX Enhanced	Energy efficiency class (SDR) *	D
App distribution platform	Google Play	Energy efficiency class (HDR) *	G
Audio		Energy consumption (SDR) per 1000 hours *	67 kWh
Audio decoders	DTS Virtual:X, Dolby Atmos	Energy consumption (HDR) per 1000 hours *	290 kWh
Enhanced Audio Return Channel (eARC)	✓	Brand-specific features	
Network		TCL technologies (AV/TV)	
Wi-Fi *	✓	288Hz Game Accelerator, Chromecast Built-In, Google Cast, HVA Screen, T-cast, CrystGlow WHVA Panel, 4K HDR PREMIUM 4500, AISR 2.0	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		
Bluetooth *	✓		
Bluetooth version	5.4		
Ethernet LAN *	✓		

Network		Weight & dimensions	
Miracast	✓	Width (with stand)	1434 mm
Design		Depth (with stand)	368 mm
Product colour *	Black	Height (with stand)	860 mm
VESA mounting *	✓	Weight (with stand)	23.1 kg
Panel mounting interface	300 x 300 mm	Width (without stand)	1434 mm
Frameless design	✓	Depth (without stand)	50 mm
Introduction year	2025	Height (without stand)	824 mm
Stand type	Center stand	Weight (without stand)	21.1 kg
Performance		Stand width	38.8 cm
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)	Stand depth	36.8 cm
		Packaging data	
Ambient mode	Yes	Package width	1645 mm
Backlight dimming technology	Precision Dimming	Package depth	165 mm
Picture processing technology	TSR AiPQ Processor	Package height	1000 mm
Noise reduction *	✓	Package weight	30.6 kg

Catalog Object Cloud



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