

TCL 85C7K-UK TV 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black 3000 cd/m²

Brand : TCL

Product family: C7K

Product code: 85C7K-UK

Product name : 85C7K-UK

- Precise Dimming Series Up to 2048 Zones

- HDR 3000 nits

- QLED

- CrystGlow HVA Panel

- AiPQ Pro Processor

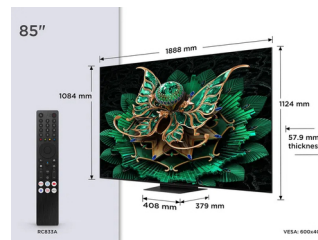
- 144Hz Native Refresh Rate

- Audio by BANG & OLUFSEN

- Ultra Slim Design

85", 4K 3840 x 2160, 144Hz, QLED, QD-Mini LED, 4K HDR 3000 nits, HVA, AiPQ Pro Processor, B&O 6.2.2, Google TV, D/G

TCL 85C7K-UK. Display diagonal: 2.16 m (85"), 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: 3000 cd/m², Contrast ratio (typical): 5000:1, Native aspect ratio: 16:9. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	2.16 m (85")	HDMI version	2.1
HD type *	4K Ultra HD	Audio Return Channel (ARC)	✓
Display technology *	QLED	Ethernet LAN (RJ-45) ports	1
LED backlight	✓	Digital audio optical out	1
LED backlighting type	QD MiniLED	RF ports quantity	2
Screen shape *	Flat	RF connector type	F, IEC
Native aspect ratio *	16:9	Common interface (CI) *	✓
Display brightness *	3000 cd/m ²	HDMI ports quantity *	4
Native refresh rate	144 Hz	Consumer Electronics Control (CEC)	T-link
Display refresh rates supported	100 Hz, 120 Hz, 144 Hz	Management features	
Contrast ratio (typical) *	5000:1	Voice control	✓
Viewing angle, horizontal	178°	Electronic Programme Guide (EPG)	✓
Viewing angle, vertical	178°	Auto power off	✓
Display resolution *	3840 x 2160 pixels	Sleep timer	✓
Display diagonal (metric)	214.8 cm	Works with the Google Assistant	✓
Colour gamut standard	DCI-P3	Power	
Smart TV		Power consumption (standby) *	0.5 W
Smart TV *	✓	Energy efficiency class (SDR) *	D
Internet TV *	✓	Energy efficiency class (HDR) *	G
Operating system installed *	Google TV	Energy consumption (SDR) per 1000 hours *	103 kWh
Smart modes	IMAX Enhanced	Energy consumption (HDR) per 1000 hours *	390 kWh
Audio		Energy efficiency scale	A to G
Number of speakers *	2	Technical details	
RMS rated power *	60 W	Compliance certificates	TÜV mark
Audio output channels	6.2.2 channels	Brand-specific features	
Audio decoders	DTS Virtual:X, DTS:X, Dolby Atmos	TCL technologies (AV/TV)	4K HDR Premium 3000, Chromecast Built-In, HVA Screen, Onkyo Sound, T-cast
Enhanced Audio Return Channel (eARC)	✓	Weight & dimensions	
Network		Width (with stand)	1888 mm
Wi-Fi *	✓		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		

Network		Weight & dimensions	
Bluetooth *	✓	Depth (with stand)	379 mm
Bluetooth version	5.4	Height (with stand)	1124 mm
Ethernet LAN *	✓	Weight (with stand)	36.3 kg
Bluetooth profiles	SBC	Width (without stand)	1888 mm
Miracast	✓	Depth (without stand)	58 mm
Design		Height (without stand)	1084 mm
Product colour *	Black	Weight (without stand)	33.8 kg
VESA mounting *	✓	Stand width	41.1 cm
Panel mounting interface	600 x 400 mm	Stand depth	37.9 cm
Frameless design	✓	Packaging data	
Introduction year	2025	Package width	2048 mm
Stand type	Center stand	Package depth	210 mm
Performance		Package height	1245 mm
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)	Package weight	52.4 kg
Picture processing technology	TCL AiPQ Pro Processor	Packaging content	
High Dynamic Range (HDR) supported *	✓	Remote control included	✓
AMD FreeSync	✓	Remote control type	RC833A
AMD FreeSync type	FreeSync Premium Pro	Other features	
Game features	Game Bar, Game Master	Warranty period	2 year(s)

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.