



TCL C6KS 50C6KS-UK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Metallic

Brand : TCL

Product family: C6KS

Product code: 50C6KS-UK

Product name : 50C6KS-UK

TCL 50C6KS 50" QD-Mini LED TV, 4K UHD, Smart Google TV with, Dolby Atmos, Game Master

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TCL C6KS Series combines QD-Mini LED, QLED, 4K HDR Premium for powerfully precise contrasts, sharp and colourful HDR picture quality.

On top, with Game Master, HDMI 2.1, ALLM, TCL Game bar, and all of the latest HDR formats supported (including HDR10+, Dolby Vision) this TCL QD-Mini LED TV is the best companion to enjoy all of the HDR movies, streaming, sports and games.

TCL C6KS Series also features the most advanced Smart TV system ever: Google TV with Google Assistant built-in.

Easily access to the contents you love thanks to integrated Hands-Free voice control: you can talk directly to your TV.



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	HDMI version	2.1
HD type *	4K Ultra HD	HDMI Quick Switch	✓
Display technology *	QD-Mini LED	Audio Return Channel (ARC)	✓
Screen shape *	Flat	Ethernet LAN (RJ-45) ports	1
Native aspect ratio *	16:9	USB 2.0 ports quantity *	1
Motion interpolation technology *	PPI (Picture Performance Index) 3600	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Dynamic contrast ratio marketing name	Mega Contrast	Digital audio optical out	1
Colour depth	10 bit	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	RF connector type	F, IEC
Display diagonal (metric)	127 cm	Common interface (CI) *	✓
Peak luminance ratio	65%	Common interface Plus (CI+) *	✓
Viewable size diagonal	126 cm	Common interface Plus (CI+) version	1.4
TV tuner		HDMI ports quantity *	3
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 D/K, SECAM L	Management features	
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Electronic Programme Guide (EPG)	✓
Auto channel search	✓	Programming period	8 day(s)
Smart TV		On Screen Display (OSD)	✓
Smart TV *	✓	Number of OSD languages	59
Internet TV *	✓	Picture-in-Picture	✗
Operating system installed *	Google TV	Hotel mode	✗
Operating system version	12.0	Basic hotel mode	✗
Hybrid Broadcast Broadband TV (HbbTV)	✓	Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Sleep timer	✓
Smart modes	Game, Sports	Works with Samsung Bixby	✗
Built-in Chromecast	✓	Works with Apple Siri	✗
App distribution platform	Google Play	Power	
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube	Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	60 kWh

Audio		Power	
Number of speakers *	2	Energy consumption (HDR) per 1000 hours *	139 kWh
RMS rated power *	20 W	Energy efficiency scale	A to G
Audio output channels	2.0 channels		
Built-in subwoofer	✗	Technical details	
Audio decoders	DTS Virtual:X, Dolby AC4, Dolby Atmos, Dolby TrueHD	Internal memory	10200 MB
Equalizer	✓	Brand-specific features	
Auto volume leveller	✓	TCL technologies (AV/TV)	AiPQ Processor, Bluetooth, Chromecast Built-In, Dolby Atmos®, Dolby Vision™, Google TV, HDMI ARC, HDMI eARC, HDR (High Dynamic Range), Onkyo Sound, T-cast
Enhanced Audio Return Channel (eARC)	✓		
Network			
Wi-Fi *	✓		
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight & dimensions	
Bluetooth *	✓	Width (with stand)	1111 mm
Ethernet LAN *	✓	Depth (with stand)	280 mm
Bluetooth profiles	A2DP, HID	Height (with stand)	679 mm
Web browser	✓	Weight (with stand)	8.9 kg
HID support	✓	Width (without stand)	1111 mm
		Depth (without stand)	69 mm
		Height (without stand)	646 mm
		Weight (without stand)	8.7 kg
Design		Stand width	85.2 cm
Product colour *	Metallic	Stand depth	28 cm
VESA mounting *	✓	Packaging data	
Panel mounting interface	300 x 300 mm	Package width	1265 mm
Introduction year	2025	Package depth	135 mm
		Package height	775 mm
		Package weight	12.1 kg
Performance		Packaging content	
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Desktop stand	✓
Game mode	✓	Remote control included	✓
Teletext function	✓	Remote control type	RC833A
Subtitles function	✓	Soundbar included	✗
Video formats supported	H.264, H.265, MPEG2	Other features	
AI Upscale	✓	Quantum dot color technology	✓
Picture processing technology	TCL AiPQ Pro Processor	Batteries included	✓
Noise reduction *	✓	Cord length	1.5 m
High Dynamic Range (HDR) supported *	✓	Doesn't contain	Mercury
Processor cores	4	Digital Living Network Alliance (DLNA) certified	✓
Game features	Auto Low Latency Mode (ALLM), Game Master, Variable Refresh Rate (VRR)	Warranty period	2 year(s)
4K Ultra HD upscaling	✓	User memory	9.2 GB
Smartphone/tablet remote support	✓		
USB recording	✗		
DVD player	✗		



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