

## TCL C6KS 55C6KS-UK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Metallic

**Brand :** TCL

**Product family:** C6KS

**Product code:** 55C6KS-UK

**Product name :** 55C6KS-UK

TCL C6KS 55C6KS-UK. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QD-Mini LED, Screen shape: Flat. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 3600, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Metallic



Display		Performance	
Display diagonal *	139.7 cm (55")	DVD player	×
HD type *	4K Ultra HD	<b>Ports &amp; interfaces</b>	
Display technology *	QD-Mini LED	HDMI version	2.1
Screen shape *	Flat	HDMI Quick Switch	✓
Native aspect ratio *	16:9	Audio Return Channel (ARC)	✓
Motion interpolation technology *	PPI (Picture Performance Index) 3600	Ethernet LAN (RJ-45) ports	1
Dynamic contrast ratio marketing name	Mega Contrast	USB 2.0 ports quantity *	1
Colour depth	10 bit	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display resolution *	3840 x 2160 pixels	Digital audio optical out	1
Display diagonal (metric)	140 cm	RF ports quantity	2
Peak luminance ratio	65%	RF connector type	F, IEC
Viewable size diagonal	138 cm	Common interface (CI) *	✓
<b>TV tuner</b>		Common interface Plus (CI+) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) version	1.4
Analog signal format system *	NTSC, PAL, PAL BG, PAL DK, PAL I, PAL L, SECAM, SECAM B/G, SECAM D/K, SECAM L	HDMI ports quantity *	3
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Consumer Electronics Control (CEC)	T-link
Auto channel search	✓	<b>Management features</b>	
<b>Smart TV</b>		Electronic Programme Guide (EPG)	✓
Smart TV *	✓	Programming period	8 day(s)
Internet TV *	✓	On Screen Display (OSD)	✓
Operating system installed *	Google TV	Number of OSD languages	59
Operating system version	12.0	Picture-in-Picture	×
Hybrid Broadcast Broadband TV (HbbTV)	✓	Hotel mode	×
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Basic hotel mode	×
Smart modes	Game, Sports	Auto power off	✓
Built-in Chromecast	✓	Sleep timer	✓
App distribution platform	Google Play	Works with Samsung Bixby	×
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube	Works with Apple Siri	×
<b>Audio</b>		<b>Power</b>	
Number of speakers *	2	Energy efficiency class (SDR) *	F
RMS rated power *	40 W	Energy efficiency class (HDR) *	G
Audio output channels	2.1 channels	Energy consumption (SDR) per 1000 hours *	76 kWh
		Energy consumption (HDR) per 1000 hours *	165 kWh

Audio		Power	
Built-in subwoofer	✓	Energy efficiency scale	A to G
Subwoofer RMS power	20 W	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		Weight & dimensions	
Wi-Fi *	✓	Width (with stand)	1229 mm
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Depth (with stand)	297 mm
Bluetooth *	✓	Height (with stand)	776 mm
Ethernet LAN *	✓	Weight (with stand)	12.4 kg
Bluetooth profiles	A2DP, HID	Width (without stand)	1229 mm
Web browser	✓	Depth (without stand)	56 mm
HID support	✓	Height (without stand)	713 mm
Design		Weight (without stand)	12.2 kg
Product colour *	Metallic	Stand width	96.3 cm
VESA mounting *	✓	Stand depth	29.7 cm
Panel mounting interface	300 x 300 mm	Packaging data	
Introduction year	2025	Package width	1360 mm
Performance		Package depth	128 mm
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Package height	875 mm
Game mode	✓	Package weight	16.3 kg
Teletext function	✓	Packaging content	
Subtitles function	✓	Desktop stand	✓
Video formats supported	H.264, H.265, MPEG2	Remote control included	✓
AI Upscale	✓	Remote control type	RC833A
Picture processing technology	TCL AiPQ Pro Processor	Soundbar included	✗
Noise reduction *	✓	Other features	
High Dynamic Range (HDR) supported *	✓	Quantum dot color technology	✓
Processor cores	4	Batteries included	✓
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)	Cord length	2 m
4K Ultra HD upscaling	✓	Doesn't contain	Mercury
Smartphone/tablet remote support	✓	Digital Living Network Alliance (DLNA) certified	✓
USB recording	✗	Warranty period	2 year(s)
		User memory	9.2 GB



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