TCL

TCL C6KS 65C6KS-UK TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Metallic

Brand : TCL   **Product family:** C6KS   **Product code:** 65C6KS-UK

Product name : 65C6KS-UK

TCL 65C6KS 65" QD-Mini LED TV, 4K UHD, Smart Google TV with Dolby Atmos, Onkyo 2.1 Sound System, Game Master

TCL C6KS 65C6KS-UK TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Metallic:

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

Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display technology *	QD-Mini LED
Screen shape *	Flat
Native aspect ratio *	16:9
Motion interpolation technology *	PPI (Picture Performance Index) 3600
Dynamic contrast ratio marketing name	Mega Contrast
Colour depth	10 bit
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	165 cm
Peak luminance ratio	65%
Viewable size diagonal	164 cm

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	NTSC, PAL, PAL BG, PAL DK, PAL I, PAL L, SECAM, SECAM B/G, SECAM D/K, SECAM L
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Google TV
Operating system version	12.0
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2
Smart modes	Game, Sports
Built-in Chromecast	✔
App distribution platform	Google Play
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube

Performance

DVD player	✗

Ports & interfaces

HDMI version	2.1
HDMI Quick Switch	✔
Audio Return Channel (ARC)	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Digital audio optical out	1
RF ports quantity	2
RF connector type	F, IEC
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	T-link

Management features

Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Number of OSD languages	59
Picture-in-Picture	✗
Hotel mode	✗
Basic hotel mode	✗
Auto power off	✔
Sleep timer	✔
Works with Samsung Bixby	✗
Works with Apple Siri	✗

Power

Energy efficiency class (SDR) *	F

Audio

Number of speakers *	2
RMS rated power *	40 W
Audio output channels	2.1 channels
Built-in subwoofer	✔
Subwoofer RMS power	20 W
Audio decoders	DTS Virtual:X, Dolby AC4, Dolby Atmos, Dolby TrueHD
Equalizer	✔
Auto volume leveller	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Ethernet LAN *	✔
Bluetooth profiles	A2DP, HID
Web browser	✔
HID support	✔

Design

Product colour *	Metallic
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Introduction year	2025

Performance

High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Subtitles function	✔
Video formats supported	H.264, H.265, MPEG2
AI Upscale	✔
Picture processing technology	TCL AiPQ Pro Processor
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
Processor cores	4
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)
4K Ultra HD upscaling	✔
Smartphone/tablet remote support	✔
USB recording	✘

Power

Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	100 kWh
Energy consumption (HDR) per 1000 hours *	223 kWh
Energy efficiency scale	A to G

Technical details

Internal memory	10200 MB

Brand-specific features

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

Weight & dimensions

Width (with stand)	1447 mm
Depth (with stand)	296 mm
Height (with stand)	895 mm
Weight (with stand)	17.2 kg
Width (without stand)	1447 mm
Depth (without stand)	56 mm
Height (without stand)	832 mm
Weight (without stand)	17 kg
Stand width	113.4 cm
Stand depth	29.6 cm

Packaging data

Package width	1608 mm
Package depth	145 mm
Package height	1000 mm
Package weight	24.2 kg

Packaging content

Desktop stand	✔
Remote control included	✔
Remote control type	RC833A
Soundbar included	✘

Other features

Quantum dot color technology	✔
Batteries included	✔
Cord length	2 m
Doesn't contain	Mercury
Digital Living Network Alliance (DLNA) certified	✔
Warranty period	2 year(s)
User memory	9.2 GB

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