



TCL C69 50C69B TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Titanium 430 cd/m²

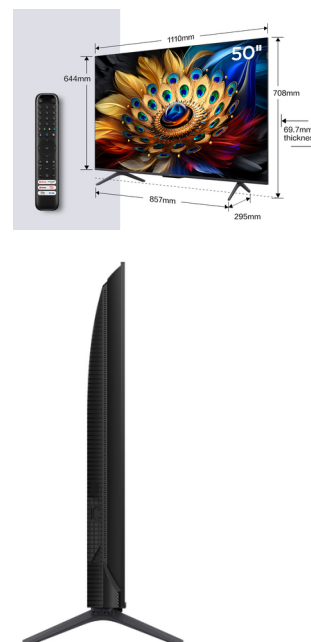
Brand : TCL

Product family: C69

Product code: 50C69B

Product name : 50C69B

TCL C69 50C69B. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 3200, Display brightness: 430 cd/m², Response time: 15 ms, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN connection. Product colour: Titanium



Display		Performance	
Display diagonal *	127 cm (50")	Game features	Auto Low Latency Mode (ALLM), Game Bar 2.0, Game Master, Variable Refresh Rate (VRR)
HD type *	4K Ultra HD	Adaptive picture	✓
Display technology *	QLED	Smartphone remote support	✓
LED backlight	✓	USB cloning	✓
LED backlighting type	Direct-LED	DVD player	✗
Screen shape *	Flat	Ports & interfaces	
Native aspect ratio *	16:9	HDMI version	2.1
Display brightness *	430 cd/m ²	HDMI Quick Switch	✓
Response time	15 ms	Audio Return Channel (ARC)	✓
Motion interpolation technology *	PPI (Picture Performance Index) 3200	HDCP	✓
Native refresh rate	60 Hz	HDCP version	2.2
Display refresh rates supported	50 Hz, 60 Hz	PC in (D-Sub) *	✗
Dynamic contrast ratio marketing name	Mega Contrast	Ethernet LAN (RJ-45) ports	1
Display resolution *	3840 x 2160 pixels	USB 2.0 ports quantity *	1
Display diagonal (metric)	127 cm	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Anti-glare screen	✓	Audio (L/R) in	1
Colour gamut standard	Rec. 709	Digital audio optical out	1
Peak luminance ratio	76%	RF ports quantity	2
TV tuner		RF connector type	F, IEC
Tuner type *	Analog & digital	Common interface (CI) *	✓
Analog signal format system *	NTSC, PAL BG, PAL DK, PAL I, PAL L, SECAM B/G, SECAM D/K, SECAM L	Common interface Plus (CI+) *	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Common interface Plus (CI+) version	1.4
Auto channel search	✓	HDMI ports quantity *	3
Smart TV		Consumer Electronics Control (CEC)	T-link
Smart TV *	✓		
Internet TV *	✓		

Smart TV		Management features	
Operating system software *	Google TV	Voice control	✔
Operating system version	ATV 12.0	Electronic Programme Guide (EPG)	✔
Apple AirPlay 2 support	✔	Programming period	8 day(s)
Hybrid Broadcast Broadband TV (HbbTV)	✔	On Screen Display (OSD)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Number of OSD languages	29
Smart modes	Sports	On Screen Display (OSD) languages	ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, LAT, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swedish, Turkish, Ukrainian
Built-in Chromecast	✔		
App distribution platform	Google Play		
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube		
Audio		Auto power off	✔
Number of speakers *	2	Sleep timer	✔
RMS rated power *	30 W	Firmware upgradeable	✔
Audio output channels	2.0 channels	Firmware upgradeable via	Network, USB
Built-in audio decoders	DTS Virtual:X, DTS-HD, Dolby Atmos, Dolby Audio, Dolby TrueHD	Works with Amazon Alexa	✔
Equalizer	✔	Works with the Google Assistant	✔
Auto volume leveler	✔	Power	
Enhanced Audio Return Channel (eARC)	✔	Power consumption (typical) *	140 W
Network		Power consumption (standby) *	0,5 W
Wi-Fi *	✔	Energy efficiency class (SDR) *	F
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Energy efficiency class (HDR) *	G
Bluetooth *	✔	Energy consumption (SDR) per 1000 hours *	65 kWh
Bluetooth version	5.0	Energy consumption (HDR) per 1000 hours *	115 kWh
Ethernet LAN connection *	✔	AC input voltage	220 - 240 V
Bluetooth profiles	A2DP, HID	AC input frequency	50 Hz
Miracast	✔	Energy efficiency scale	A to G
Web browser	✔	Special features	
Design		TCL technologies (AV/TV)	4K HDR Pro, Apple AirPlay, DTS HD, Dolby Atmos®, Dolby Audio®, Game Master 3.0, Google TV, HDMI ARC, HDMI eARC, HDR (High Dynamic Range), Motion Clarity, T-cast
Product colour *	Titanium		
VESA mounting *	✔	Weight & dimensions	
VESA mounting interfaces	300 x 300 mm	Width (with stand)	1111 mm
LED indicators	✔	Depth (with stand)	297 mm
Frameless design	✔	Height (with stand)	709 mm
Introduction year	2024	Weight (with stand)	9,3 kg
Stand type	Legs stand	Width (without stand)	1111 mm
Performance		Depth (without stand)	72 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)	Height (without stand)	646 mm
Game mode	✔	Weight (without stand)	9 kg
Teletext function	✔	Stand width	85,7 cm
Subtitles function	✔	Stand depth	29,7 cm
Video formats supported	AVI, MKV, MP4, MPG, TS, VP9, WEBM, WMV	Packaging data	
Audio formats supported	MP3, WMA	Package width	1265 mm
Image formats supported	BMP, HEIF, JPG, PNG	Package depth	135 mm
Video compression formats	AV1, H.264, H.265, VP9	Package height	775 mm
Ambient mode	Yes	Package weight	12,7 kg
AI Upscale	✔	Packaging content	
Picture processing technology	TCL AiPQ Pro Engine	Desktop stand	✔
Noise reduction *	✔	Remote control	✔
High Dynamic Range (HDR) supported *	✔	Remote control type	RC833
		Soundbar included	✘

Performance		Other features	
Processor number of cores	4	Doesn't contain	Cadmium
AMD FreeSync	✓	Digital Living Network Alliance (DLNA) certified	✓
		Warranty period	2 year(s)



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