



TCL 50Q6C TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Metallic

Brand : TCL

Product code: 50Q6C

Product name : 50Q6C

TCL 50Q6C. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Screen shape: Flat. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 4200, 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 *	127 cm (50")	Smartphone/tablet remote support	✓
HD type *	4K Ultra HD	USB recording	✓
Display technology *	LCD	Ports & interfaces	
Screen shape *	Flat	HDMI version	2.1
Native aspect ratio *	16:9	HDMI Quick Switch	✓
Motion interpolation technology *	PPI (Picture Performance Index) 4200	Audio Return Channel (ARC)	✓
Dynamic contrast ratio marketing name	Mega Contrast	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display diagonal (metric)	127 cm	PC in (D-Sub) *	✗
Peak luminance ratio	65%	Ethernet LAN (RJ-45) ports	1
TV tuner		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Tuner type *	Analog & digital	Digital audio optical out	1
Analog signal format system *	NTSC, PAL, SECAM	RF ports quantity	2
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	RF connector type	F, IEC
Number of tuners	1 tuner(s)	Common interface (CI) *	✓
Auto channel search	✓	Common interface Plus (CI+) *	✓
Smart TV		Common interface Plus (CI+) version	1.4
Smart TV *	✓	HDMI ports quantity *	4
Internet TV *	✓	Management features	
Operating system installed *	Google TV	Control type	Remote
Operating system version	12.0	Electronic Programme Guide (EPG)	✓
Apple AirPlay 2 support	✓	On Screen Display (OSD)	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Works with Amazon Alexa	✓
App distribution platform	Google Play	Works with the Google Assistant	✓
Audio		Works with Samsung Bixby	✗
Number of speakers *	2	Works with Apple Siri	✗
RMS rated power *	30 W	Power	
Audio output channels	2.0 channels	Power consumption (standby) *	0.5 W
Built-in subwoofer	✗	Energy efficiency class (SDR) *	E
		Energy efficiency class (HDR) *	G

Audio		Power	
Audio decoders	DTS Virtual:X, Dolby AC4, Dolby Atmos, Dolby TrueHD	Energy consumption (SDR) per 1000 hours *	54 kWh
Equalizer	✓	Energy consumption (HDR) per 1000 hours *	103 kWh
Equalizer bands quantity	7	Energy efficiency scale	A to G
Auto volume leveller	✓	Weight & dimensions	
Enhanced Audio Return Channel (eARC)	✓	Width (with stand)	1111 mm
Network		Depth (with stand)	295 mm
Wi-Fi *	✓	Height (with stand)	709 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight (with stand)	9.1 kg
Bluetooth *	✓	Width (without stand)	1111 mm
Ethernet LAN *	✓	Depth (without stand)	69 mm
Browsing	✓	Height (without stand)	646 mm
Web browser	✓	Weight (without stand)	8.9 kg
Design		Stand width	85.7 cm
Product colour *	Metallic	Stand depth	29.5 cm
VESA mounting *	✓	Packaging data	
Panel mounting interface	300 x 300 mm	Package width	1265 mm
Performance		Package depth	775 mm
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Package height	135 mm
Game mode	✓	Package weight	12.1 kg
Teletext function	✓	Packaging content	
Subtitles function	✓	Desktop stand	✓
AI Upscale	✓	Cables included	AC
Noise reduction *	✓	Remote control included	✓
High Dynamic Range (HDR) supported *	✓	Other features	
Processor cores	4	Warranty period	2 year(s)
AMD FreeSync	✓		
AMD FreeSync type	FreeSync Premium Pro		
4K Ultra HD upscaling	✓		

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