



TCL T69C 50T69C TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black 350 cd/m²

Brand : TCL

Product family: T69C

Product code: 50T69C

Product name : 50T69C

TCL T69C 50T69C. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 3400, Display brightness: 350 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. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	RF ports quantity	1
HD type *	4K Ultra HD	RF connector type	F, IEC
Display technology *	LCD	Common interface (CI) *	✓
LED backlight	✓	Common interface Plus (CI+) *	✓
LED backlighting type	Direct-LED	Common interface Plus (CI+) version	1.4
Screen shape *	Flat	HDMI ports quantity *	3
Native aspect ratio *	16:9	Consumer Electronics Control (CEC)	T-link
Display brightness *	350 cd/m²	AC (power) in	✓
Response time	15 ms	Management features	
Progressive scan	✓	Voice control	✓
Motion interpolation technology *	PPI (Picture Performance Index) 3400	Electronic Programme Guide (EPG)	✓
Native refresh rate	60 Hz	Programming period	8 day(s)
Dynamic contrast ratio marketing name	Mega Contrast	Number of OSD languages	29
Display resolution *	3840 x 2160 pixels	On Screen Display (OSD) languages	ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Latvian, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swahili, Turkish, Ukrainian
Display diagonal (metric)	127 cm		
TV tuner		Picture-in-Picture	✓
Tuner type *	Analog & digital	Hotel mode	✗
Analog signal format system *	NTSC, PAL, SECAM	Basic hotel mode	✗
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	ECO mode	✓
Number of tuners	1 tuner(s)	Auto power off	✓
Auto channel search	✓	Sleep timer	✓
Smart TV		On/Off timer	✓
Smart TV *	✓	Firmware upgradeable	✓
Internet TV *	✓	Works with Amazon Alexa	✓
Operating system installed *	Google TV	Works with the Google Assistant	✓
Operating system version	12.0	Works with Samsung Bixby	✗
Timeshift	✗	Works with Apple Siri	✗
Screen mirroring	✓		
Video on Demand (VOD) support	✓		
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Built-in Chromecast	✓		

Smart TV		Power	
Video apps	Amazon Prime Video, Netflix, YouTube, Apple TV, Disney+, Google TV, HBO, HBO Max, PLEX, Paramount+, Twitch, Youtube TV	Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	63 kWh
Music apps	Deezer, Spotify, Tidal, YouTube Music, TuneIn	Energy consumption (HDR) per 1000 hours *	95 kWh
Sports apps	BBC Sports	AC input voltage	220 - 240 V
Audio		AC input frequency	50 Hz
Number of speakers *	2	Energy saving mode	✓
RMS rated power *	20 W	Energy efficiency scale	A to G
Audio output channels	2.0 channels	Brand-specific features	
Audio decoders	DTS Virtual:X, Dolby Atmos	TCL technologies (AV/TV)	HVA Screen, Miracast, TCL Home
Equalizer	✓	Weight & dimensions	
Auto volume leveller	✓	Width (with stand)	1111 mm
Enhanced Audio Return Channel (eARC)	✓	Depth (with stand)	254 mm
Network		Height (with stand)	684 mm
Wi-Fi *	✓	Weight (with stand)	7.65 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Width (without stand)	1111 mm
Bluetooth *	✓	Depth (without stand)	72 mm
Bluetooth version	5.4	Height (without stand)	644 mm
Ethernet LAN *	✓	Weight (without stand)	7.4 kg
Wi-Fi Direct	✓	Stand width	85.2 cm
Bluetooth profiles	A2DP, HID	Stand depth	27.9 cm
Browsing	✓	Packaging data	
Web browser	✓	Warranty card	✓
Design		Quick start guide	✓
Product colour *	Black	Package weight	10.9 kg
Colour name	Black	Package width	1235 mm
VESA mounting *	✓	Package depth	115 mm
Panel mounting interface	200 x 200 mm	Package height	775 mm
On/off switch	✓	Package weight	12.1 kg
Ambient lighting	✗	Packaging content	
Frameless design	✓	TV frame included	✗
Introduction year	2026	TV frame colour	Black
Stand type	Legs stand	Desktop stand	✓
Performance		Mounting kit	✗
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Cables included	AC
Game mode	✓	Smart Remote included	✓
Teletext function	✓	Soundbar included	✗
Subtitles function	✓	E-manual	✓
Video formats supported	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV	Manual languages	ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Latvian, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swedish, Turkish, Ukrainian
Audio formats supported	MP3, WMA		
Image formats supported	BMP, HEIF, JPG, PNG		
Picture processing technology	TCL AiPQ Processor		
High Dynamic Range (HDR) supported *	✓		
Processor cores	4	Adjustable cabinet stand	✗
AMD FreeSync	✓	Logistics data	
AMD FreeSync type	FreeSync	Master (outer) case height	775 mm
NVIDIA G-SYNC	✗	Master (outer) case width	1235 mm
Game features	Auto Low Latency Mode (ALLM), Game Bar 2.0, Variable Refresh Rate (VRR), Game Master	Products per master (outer) case	1 pc(s)
		Master (outer) case length	115 mm
		Master (outer) case gross weight	10.9 kg
		Pallet net width	130 cm
		Pallet net length	80 cm
Calman Ready	✗	Pallet net height	167.5 cm
		Pallet net weight	167.6 kg

Performance		Logistics data	
4K Ultra HD upscaling	✓	Pallet gross width	130 cm
SmartThings app support	✗	Pallet gross length	80 cm
Smartphone/tablet remote support	✓	Pallet gross height	167.5 cm
USB recording	✗	Pallet gross weight	167.6 kg
		Products per pallet	14 pc(s)
Ports & interfaces		Other features	
HDMI version	2.1	3D	✗
Audio Return Channel (ARC)	✓	Wi-Fi ready	✓
Mobile High-Definition Link (MHL)	✓	Batteries included	✓
HDCP	✓	Apple HomeKit support	✗
PC in (D-Sub) *	✗	Battery weight	15 g
DVI port	✗	Built-in camera	✗
Ethernet LAN (RJ-45) ports	1	Battery technology	Alkaline
USB 2.0 ports quantity *	1	Country of origin	Poland
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Digital Living Network Alliance (DLNA) certified	✓
PC Audio in	✗	Warranty period	2 year(s)
Digital audio optical out	1		



5901292528560

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.