



## TCL SF5 Serie Smart TV Full HD 40" 40SF540, HDR 10, Dolby Audio, Multisound, Android TV

**Brand :** TCL

**Product family:** SF5

**Product code:** 40SF540K

**Product name :** TCL Serie SF5  
Smart TV Full HD 40" 40SF540,  
HDR 10, Dolby Audio,  
Multisound, Android TV



- Full HD
- HDR 10
- Fire tv: instantly stream all the content you love
- Fire tv: simple and intuitive, find content fast
- Control your entertainment with Alexa
- Netflix, YouTube, Amazon Prime, AppleTV+ & more
- DOLBY AUDIO and DTS
- Slim & bezel less design

Serie SF5 Smart TV Full HD 40" 40SF540, HDR 10, Dolby Audio, Multisound, Android TV  
TCL SF5 Serie Smart TV Full HD 40" 40SF540, HDR 10, Dolby Audio, Multisound, Android TV. Display diagonal: 101.6 cm (40"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 400, Response time: 43 ms, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Anthracite



Display		Ports & interfaces	
Display diagonal *	101.6 cm (40")	HDMI version	1.4
HD type *	Full HD	HDMI Quick Switch	✓
Display technology *	LED	Audio Return Channel (ARC)	✓
LED backlight	✓	HDCP	✓
LED backlighting type	Direct-LED	HDCP version	1.4
Screen shape *	Flat	PC in (D-Sub) *	✗
Native aspect ratio *	16:9	Ethernet LAN (RJ-45) ports	1
Response time	43 ms	USB 2.0 ports quantity *	1
Motion interpolation technology *	PPI (Picture Performance Index) 400	Digital audio optical out	1
Native refresh rate	60 Hz	Headphone outputs	1
Dynamic contrast ratio marketing name	Mega Contrast	RF ports quantity	2
Display resolution *	1920 x 1080 pixels	RF connector type	F, IEC
Display diagonal (metric)	100 cm	Common interface (CI) *	✓
Peak luminance ratio	69%	Common interface Plus (CI+) *	✓
<b>TV tuner</b>		Common interface Plus (CI+) version	1.4
Tuner type *	Analog & digital	HDMI ports quantity *	2
Analog signal format system *	NTSC, PAL BG, PAL DK, PAL I, PAL L, SECAM B/G, SECAM D/K, SECAM L	Consumer Electronics Control (CEC)	T-link
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	AC (power) in	✓
Auto channel search	✓	<b>Management features</b>	
<b>Smart TV</b>		Voice control	✓
Smart TV *	✓	Electronic Programme Guide (EPG)	✓
Internet TV *	✓	Programming period	8 day(s)
Operating system installed *	Fire OS	On Screen Display (OSD)	✓
Operating system version	7.6	Number of OSD languages	5
Timeshift	✓	On Screen Display (OSD) languages	German, English, Spanish, French, Polish
Apple AirPlay 2 support	✓	Picture-in-Picture	✗
Hybrid Broadcast Broadband TV (HbbTV)	✓	Hotel mode	✗
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Basic hotel mode	✗
Built-in Chromecast	✓	Auto power off	✓
		Sleep timer	✓
		Firmware upgradeable	✓

Smart TV		Management features	
Video apps	Amazon Prime Video, Apple TV, Disney+, HBO Max, Netflix, Twitch, YouTube	Firmware upgradeable via	Network, USB
Music apps	Amazon Music, Shazam, Spotify	Works with Amazon Alexa	✓
		Works with the Google Assistant	✗
		Works with Samsung Bixby	✗
		Works with Apple Siri	✗
Audio		Power	
Number of speakers *	2	Power consumption (typical) *	75 W
RMS rated power *	16 W	Power consumption (standby) *	0.5 W
Audio output channels	2.0 channels	Energy efficiency class (SDR) *	F
Built-in subwoofer	✗	Energy efficiency class (HDR) *	G
Audio decoders	DTS, DTS-HD, Dolby Audio	Energy consumption (SDR) per 1000 hours *	39 kWh
Auto volume leveller	✓	Energy consumption (HDR) per 1000 hours *	88 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	220 - 240 V
		AC input frequency	50 Hz
		Energy efficiency scale	A to G
Network		Weight & dimensions	
Wi-Fi *	✓	Width (with stand)	892 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Depth (with stand)	185 mm
Bluetooth *	✓	Height (with stand)	560 mm
Bluetooth version	5.0	Weight (with stand)	5.2 kg
Ethernet LAN *	✓	Width (without stand)	892 mm
Bluetooth profiles	A2DP, HID	Depth (without stand)	85 mm
Miracast	✓	Height (without stand)	510 mm
Web browser	✓	Weight (without stand)	5.1 kg
		Stand width	82.4 cm
		Stand depth	18.5 cm
Design		Packaging data	
Product colour *	Anthracite	Package width	1021 mm
VESA mounting *	✓	Package depth	129 mm
Panel mounting interface	100 x 100 mm	Package height	593 mm
LED indicators	✓	Package weight	7.5 kg
Frameless design	✓		
Introduction year	2023	Packaging content	
Stand type	Legs stand	Desktop stand	✓
		Cables included	AC
		Remote control included	✓
		Remote control type	YKF494-B203
		Soundbar included	✗
		Manual languages	German, English, Spanish, Italian
Performance		Other features	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Doesn't contain	Cadmium
Game mode	✓	Digital Living Network Alliance (DLNA) certified	✗
Teletext function	✓	Warranty period	2 year(s)
Subtitles function	✓		
Video formats supported	AVI, MKV, MP4, MPG, OGM, TS, WMV		
Audio formats supported	MP3, WMA		
Image formats supported	BMP, JPG, PNG		
Video compression formats	H.264, H.265, VP9		
Picture processing technology	TCL IPQ 2.0 Engine		
Noise reduction *	✓		
High Dynamic Range (HDR) supported *	✓		
Processor cores	4		
Game features	Auto Low Latency Mode (ALLM)		
Video upscaling	✓		
Smartphone/tablet remote support	✓		
USB recording	✗		
DVD player	✗		

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