TCL SF5 Serie Smart TV Full HD 32" 32SF540, HDR 10, Dolby Audio, Multisound, Android TV

Brand : TCL **Product family:** SF5 **Product code:** 32SF540K

Product name : TCL Serie SF5 Smart TV Full HD 32" 32SF540, 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

TCL Smart TV Full HD 32" 32SF540K, HDR 10, Dolby Audio, Multisound, Android TV
TCL SF5 Serie Smart TV Full HD 32" 32SF540, HDR 10, Dolby Audio, Multisound, Android TV. Display diagonal: 81.3 cm (32"), 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 *	81.3 cm (32")	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
		RF connector type	F, IEC
Display resolution *	1920 x 1080 pixels	Common interface (CI) *	✓
Display diagonal (metric)	80 cm	Common interface Plus (CI+) *	✓
Peak luminance ratio	68%	Common interface Plus (CI+) version	1.4
TV tuner		HDMI ports quantity *	2
Tuner type *	Analog & digital	Consumer Electronics Control (CEC)	T-link
Analog signal format system *	NTSC, PAL BG, PAL DK, PAL I, PAL L, SECAM B/G, SECAM D/K, SECAM L	AC (power) in	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	**Management features**	
Auto channel search	✓	Voice control	✓
Smart TV		Electronic Programme Guide (EPG)	✓
Smart TV *	✓	Programming period	8 day(s)
Internet TV *	✓	On Screen Display (OSD)	✓
Operating system installed *	Fire OS	Number of OSD languages	5
Operating system version	7.6	On Screen Display (OSD) languages	German, English, Spanish, French, Polish
Timeshift	✓	Picture-in-Picture	✗
Apple AirPlay 2 support	✓	Hotel mode	✗
Hybrid Broadcast Broadband TV (HbbTV)	✓	Basic hotel mode	✗
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Auto power off	✓
		Sleep timer	✓
Built-in Chromecast	✓	Firmware upgradeable	✓

Smart TV

Video apps	Amazon Prime Video, Apple TV, Disney+, HBO Max, Netflix, Twitch, YouTube
Music apps	Amazon Music, Shazam, Spotify

Audio

Number of speakers *	2
RMS rated power *	16 W
Audio output channels	2.0 channels
Built-in subwoofer	✘
Audio decoders	DTS, DTS-HD, Dolby Audio
Auto volume leveller	✓
Enhanced Audio Return Channel (eARC)	✓

Network

Wi-Fi *	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✓
Bluetooth version	5.0
Ethernet LAN *	✓
Bluetooth profiles	A2DP, HID
Miracast	✓
Web browser	✓

Design

Product colour *	Anthracite
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
LED indicators	✓
Frameless design	✓
Introduction year	2023
Stand type	Legs stand

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✓
Teletext function	✓
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	✘

Management features

Firmware upgradeable via	Network, USB
Works with Amazon Alexa	✓
Works with the Google Assistant	✘
Works with Samsung Bixby	✘
Works with Apple Siri	✘

Power

Power consumption (typical) *	50 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	27 kWh
Energy consumption (HDR) per 1000 hours *	35 kWh
AC input voltage	220 - 240 V
AC input frequency	50 Hz
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	716 mm
Depth (with stand)	180 mm
Height (with stand)	467 mm
Weight (with stand)	3.4 kg
Width (without stand)	716 mm
Depth (without stand)	77 mm
Height (without stand)	424 mm
Weight (without stand)	3.3 kg
Stand width	68.4 cm
Stand depth	18 cm

Packaging data

Package width	800 mm
Package depth	125 mm
Package height	506 mm
Package weight	5 kg

Packaging content

Desktop stand	✓
Cables included	AC
Remote control included	✓
Remote control type	YKF494-B203
Soundbar included	✘
Manual languages	German, English, Spanish, Italian

Other features

Doesn't contain	Cadmium
Digital Living Network Alliance (DLNA) certified	✘
Warranty period	2 year(s)

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