

TCL 55PF650K TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Titanium

Brand : TCL

Product code: 55PF650K

Product name : 55PF650K

- Fire TV experience built-in has everything you love in one place. Access your favourite content – all through one home screen

- 4K HDR: TCL PF650K Series comes with Dolby Vision, HDR10 and HDR HLG for brighter brights, darker darks, and more details preserved

- GAME MASTER: For gamers, a responsive TV is just as important as one with a good picture with HDMI 2.1, and ALLM, you'll experience lowest latency and the best picture settings for gaming, automatically

- VOICE CONTROL: Easily control your TV with the included Voice Remote with Alexa. Change channels, adjust volume, open apps and much more

- DOLBY VISION & ATMOS* brings entertainment to life with dramatic imaging, incredible brightness, color, contrast, detail, and dimensionality

- Dolby, Dolby Vision, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation

TCL 55PF650K 55" Television, 4K Ultra HD, Fire TV (Smart TV with Dolby Vision & Atmos, Press & Ask Alexa)



Display		Performance	
Display diagonal *	139.7 cm (55")	USB recording	✓
HD type *	4K Ultra HD	DVD player	✗
Display technology *	LED	Ports & interfaces	
LED backlight	✓	HDMI version	2.1
LED backlighting type	Direct-LED	HDMI Quick Switch	✓
Screen shape *	Flat	Audio Return Channel (ARC)	✓
Native aspect ratio *	16:9	HDCP	✓
Response time	16 ms	HDCP version	2.2
Motion interpolation technology *	PPI (Picture Performance Index) 2400	Ethernet LAN (RJ-45) ports	1
Native refresh rate	60 Hz	USB 2.0 ports quantity *	1
Dynamic contrast ratio marketing name	Mega Contrast	Audio (L/R) in	1
Display resolution *	3840 x 2160 pixels	Digital audio optical out	1
Display diagonal (metric)	139 cm	Headphone outputs	1
Peak luminance ratio	65%	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
		Management features	
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	Number of OSD languages	5
Timeshift	✓	On Screen Display (OSD) languages	German, English, Spanish, French, Portuguese
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	✗
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube	Auto power off	✓
		Sleep timer	✓

Audio		Management features	
Number of speakers *	2	Firmware upgradeable	✓
RMS rated power *	20 W	Firmware upgradeable via	Network, USB
Audio output channels	2.0 channels	Works with Amazon Alexa	✓
Built-in subwoofer	✗	Works with the Google Assistant	✗
Audio decoders	Dolby Atmos, Dolby TrueHD	Works with Samsung Bixby	✓
Auto volume leveller	✓		
Enhanced Audio Return Channel (eARC)	✓		
Network		Power	
Wi-Fi *	✓	Power consumption (standby) *	0.5 W
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Energy efficiency class (SDR) *	F
Bluetooth *	✓	Energy efficiency class (HDR) *	G
Bluetooth version	5.0	Energy consumption (SDR) per 1000 hours *	70 kWh
Ethernet LAN *	✓	Energy consumption (HDR) per 1000 hours *	95 kWh
Bluetooth profiles	A2DP, HID, SBC	Energy efficiency scale	A to G
Web browser	✓		
Design		Brand-specific features	
Product colour *	Titanium	TCL technologies (AV/TV)	4K HDR Display
VESA mounting *	✓		
Panel mounting interface	200 x 200 mm		
LED indicators	✓		
Frameless design	✓		
Introduction year	2024		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Width (with stand)	1226 mm
Game mode	✓	Depth (with stand)	255 mm
Teletext function	✓	Height (with stand)	750 mm
Subtitles function	✓	Weight (with stand)	8.9 kg
Video formats supported	AVI, MKV, MP4, MPG, TS, VP9, WEBM, WMV	Width (without stand)	1226 mm
Audio formats supported	MP3, WMA	Depth (without stand)	72 mm
Image formats supported	BMP, HEIF, JPG, PNG	Height (without stand)	711 mm
Backlight dimming technology	Micro Dimming	Weight (without stand)	5.5 kg
Picture processing technology	TCL IPQ 2.0 Engine	Stand width	105 cm
Noise reduction *	✓	Stand depth	25.5 cm
High Dynamic Range (HDR) supported *	✓		
Processor cores	4		
4K Ultra HD upscaling	✓		
Smartphone/tablet remote support	✓		
		Packaging data	
		Package width	1355 mm
		Package depth	124 mm
		Package height	825 mm
		Package weight	12.7 kg
		Packaging content	
		Desktop stand	✓
		Remote control included	✓
		Remote control type	YKF494-B203
		Soundbar included	✗
		Other features	
		Warranty period	2 year(s)



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