

TCL 50P618 TV 127 cm (50") 4K Ultra HD Smart TV Wifi Noir 300 cd/m²

Marque : TCL

Code produit: 50P618

Nom du produit : 50P618



TCL 50P618. Taille de l'écran: 127 cm (50"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: LCD, Forme d'écran: Plat, Rétroéclairage LED: LED directe. Smart TV. Mouvement d'interpolation technologie: PPI (Picture Performance Index) 1500, Luminosité de l'écran: 300 cd/m², Temps de réponse: 10 ms. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Noir

Display		Ports & interfaces	
Display diagonal *	127 cm (50")	HDMI version	2.0b
HD type *	4K Ultra HD	HDMI Quick Switch	✓
Display technology *	LCD	Audio Return Channel (ARC)	✓
LED backlighting type	Direct-LED	Mobile High-Definition Link (MHL)	✓
Screen shape *	Flat	HDCP	✓
Display brightness *	300 cd/m ²	DVI port	✓
Response time	10 ms	Ethernet LAN (RJ-45) ports	1
Motion interpolation technology *	PPI (Picture Performance Index) 1500	USB 2.0 ports quantity *	2
Native refresh rate	60 Hz	Digital audio optical out	1
Dynamic contrast ratio marketing name	Mega Contrast	Headphone outputs	1
Display resolution *	3840 x 2160 pixels	RF ports quantity	2
Display diagonal (metric)	127 cm	RF connector type	F, IEC
Peak luminance ratio	65%	Common interface (CI) *	✓
Viewable size diagonal	126 cm	Common interface Plus (CI+) *	✓
TV tuner		Common interface Plus (CI+) version	1.4
Tuner type *	Analog & digital	HDMI ports quantity *	3
Analog signal format system *	NTSC, PAL, SECAM	Consumer Electronics Control (CEC)	T-link
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Management features	
Auto channel search	✓	Voice control	✓
Smart TV		On Screen Display (OSD)	✓
Smart TV *	✓	Number of OSD languages	29
Internet TV *	✓	On Screen Display (OSD) languages	ALB, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, LAT, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swedish, Turkish, Ukrainian
Operating system installed *	Android TV	Hotel mode	✓
Operating system version	9.0	Auto power off	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Sleep timer	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2	Firmware upgradeable	✓
Smart modes	Game, Movie, Sports	Firmware upgradeable via	Network, USB
Video apps	Amazon Prime Video, Netflix, YouTube		
Lifestyle apps	Google Apps		

Audio		Management features	
Number of speakers *	2	Works with Amazon Alexa	✓
RMS rated power *	16 W	Works with the Google Assistant	✓
Audio decoders	Dolby Digital, Dolby Digital AC4	Power	
Auto volume leveller	✓	Power consumption (typical) *	73 W
Network		Power consumption (standby) *	0.29 W
Wi-Fi *	✓	Power consumption (max)	130 W
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Energy efficiency class (SDR) *	E
Bluetooth *	✓	Energy efficiency class (HDR) *	G
Ethernet LAN *	✓	Energy consumption (SDR) per 1000 hours *	51 kWh
Bluetooth profiles	A2DP, HID	Energy consumption (HDR) per 1000 hours *	77 kWh
Browsing	✓	AC input voltage	220 - 240 V
Web browser	✓	AC input frequency	50 Hz
HID support	✓	Energy efficiency scale	A to G
Design		Certificates	
Product colour *	Black	Certification	CE
VESA mounting *	✓	Weight & dimensions	
Panel mounting interface	200 x 300 mm	Width (with stand)	1119 mm
Ambient lighting	✓	Depth (with stand)	266 mm
Heavy metals free	Hg (mercury)	Height (with stand)	705 mm
Mercury content	0 mg	Weight (with stand)	9.7 kg
Performance		Width (without stand)	1119 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Depth (without stand)	84 mm
Teletext function	✓	Height (without stand)	654 mm
Subtitles function	✓	Weight (without stand)	9.5 kg
Video formats supported	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV	Packaging data	
Audio formats supported	MP3, WMA	Package width	1257 mm
Image formats supported	BMP, HEIF, JPG, PNG	Package depth	128 mm
Picture processing technology	TCL IPQ 2.0 Engine	Package height	764 mm
Noise reduction *	✓	Package weight	13.1 kg
High Dynamic Range (HDR) supported *	✓	Packaging content	
Processor cores	4	Desktop stand	✓
4K Ultra HD upscaling	✓	Remote control included	✓
Smartphone/tablet remote support	✓	Remote control type	RC802N4
USB cloning	✓	Logistics data	
		Harmonized System (HS) code	85287280



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