



TCL 50P638K TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Aluminium, Anthracite



Brand : TCL

Product code: 50P638K

Product name : 50P638K

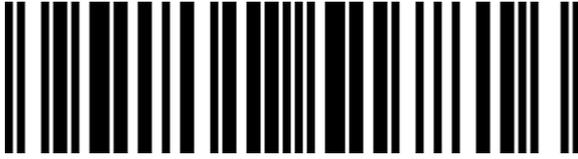
- For smooth picture and improved motion
 - Enhanced contrast, colours and details
 - Easy endless entertainment
 - Google Assistant
 - Freeview Play
- 50", DVB-T2/C/S2, HbbTV 2.0.2, Bluetooth 5.0, USB, RJ-45, HDMI, HDCP, WiFi, 0.29 W, 1112 x 701 x 264 mm, 8600 g



TCL 50P638K. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Motion interpolation technology: PPI (Picture Performance Index) 2300. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Aluminium, Anthracite

Display		Ports & interfaces	
Display diagonal *	127 cm (50")	HDMI ports quantity *	3
HD type *	4K Ultra HD	Management features	
Display technology *	LED	Voice control	✓
LED backlighting type	Direct-LED	Electronic Programme Guide (EPG)	✓
Screen shape *	Flat	On Screen Display (OSD)	✓
Motion interpolation technology *	PPI (Picture Performance Index) 2300	Number of OSD languages	29
Dynamic contrast ratio marketing name	Mega Contrast	Auto power off	✓
Display resolution *	3840 x 2160 pixels	Sleep timer	✓
Display diagonal (metric)	126 cm	Works with Amazon Alexa	✓
Anti-reflective	✗	Works with the Google Assistant	✓
TV tuner		Power	
Tuner type *	Analog & digital	Power consumption (standby) *	0.29 W
Analog signal format system *	NTSC, PAL, SECAM	Energy efficiency class (SDR) *	F
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Energy efficiency class (HDR) *	G
Smart TV		Energy consumption (SDR) per 1000 hours *	58 kWh
Smart TV *	✓	Energy consumption (HDR) per 1000 hours *	85 kWh
Internet TV *	✓	Technical details	
Operating system installed *	Android TV	Sound technology	Dolby AC4
Operating system version	Android R 11	Processor	Dolby Audio
Screen mirroring	✓	Weight & dimensions	
Apple AirPlay 2 support	✗	Width (with stand)	1112 mm
Hybrid Broadcast Broadband TV (HbbTV)	✓	Depth (with stand)	264 mm
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Height (with stand)	701 mm
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube	Weight (with stand)	8.6 kg
Lifestyle apps	Google Apps	Width (without stand)	1112 mm
Audio		Depth (without stand)	80 mm
Number of speakers *	2	Height (without stand)	647 mm
RMS rated power *	20 W	Stand width	92.4 cm
Sound modes	Dolby Audio	Stand depth	30 cm
Network		Packaging data	
Wi-Fi *	✓	Screws included	✓
		Quick start guide	✓

Network		Packaging data	
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Manual	✓
Bluetooth *	✓	Package width	1255 mm
Bluetooth version	5.0	Package depth	127 mm
Ethernet LAN *	✓	Package height	765 mm
Web browser	✓	Package weight	1.18 kg
HID support	✓	Packaging content	
Design		Cables included	AC
Product colour *	Aluminium, Anthracite	Remote control included	✓
VESA mounting *	✓	Remote control type	RC802N5
Panel mounting interface	200 x 200 mm	Smart Remote included	✓
Introduction year	2022	Logistics data	
Stand type	Center stand	Pallet gross width	130 cm
Performance		Pallet gross length	167 cm
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Pallet gross height	80 cm
Subtitles function	✓	Products per pallet	12 pc(s)
Video formats supported	AVI, MKV, MPG, TS, VP9, WEBM, WMV	Quantity per truck	360 pc(s)
Audio formats supported	MP3, WMA	Number of pallets per truck	30 pc(s)
Image formats supported	BMP, HEIF, JPG, PNG	Other features	
High Dynamic Range (HDR) supported *	✓	Hybrid Log-Gamma (HLG)	✓
Auto standby	✓	Aerial input	Yes
Parental control	✓	HDMI	✓
Ports & interfaces		Country of origin	Poland
HDMI Quick Switch	✓	Dimensions (W x D x H) with stand	1112 x 300 x 701 mm
Audio Return Channel (ARC)	✓	Mains power	✓
Ethernet LAN (RJ-45) ports	1	Stand	Yes
USB 2.0 ports quantity *	2	Picture mode	UHD
Digital audio optical out	1	Smart TV applications	Netflix, YouTube, Amazon Prime, AppleTV, Google Play Store, TCL Home,
Headphone outputs	1	Analogue tuner	✓
RF ports quantity	2	DVB-T2 tuner	✓
RF connector type	F, IEC	Dimensions (with stand) (WxHxD)	1112 x 701 x 300 mm
Common interface (CI) *	✓	Stand weight	400 g
Common interface Plus (CI+) *	✓		
Common interface Plus (CI+) version	1.4		



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