



## TCL 55P638K TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Aluminium, Anthracite

Brand : TCL

Product code: 55P638K

Product name : 55P638K

- 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, 9800 g, 1226 x 267 x 768 mm

TCL 55P638K. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-LED BLU. 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		Management features	
Display diagonal *	139.7 cm (55")	Voice control	✓
HD type *	4K Ultra HD	Electronic Programme Guide (EPG)	✓
Display technology *	LED	On Screen Display (OSD)	✓
LED backlighting type	Direct-LED BLU	Number of OSD languages	29
Screen shape *	Flat	Auto power off	✓
Motion interpolation technology *	PPI (Picture Performance Index) 2300	Sleep timer	✓
Dynamic contrast ratio marketing name	Mega Contrast	Works with Amazon Alexa	✓
Display resolution *	3840 x 2160 pixels	Works with the Google Assistant	✓
Display diagonal (metric)	139 cm	Power	
TV tuner		Power consumption (standby) *	0.29 W
Tuner type *	Analog & digital	Energy efficiency class (SDR) *	E
Analog signal format system *	NTSC, PAL, SECAM	Energy efficiency class (HDR) *	G
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Energy consumption (SDR) per 1000 hours *	59 kWh
Smart TV		Energy consumption (HDR) per 1000 hours *	90 kWh
Smart TV *	✓	Technical details	
Internet TV *	✓	Sound technology	Dolby AC4
Operating system installed *	Android	Processor	Dolby Audio
Operating system version	Android R 11	Weight & dimensions	
Screen mirroring	✓	Width (with stand)	1226 mm
Apple AirPlay 2 support	✗	Depth (with stand)	267 mm
Hybrid Broadcast Broadband TV (HbbTV)	✓	Height (with stand)	765 mm
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Weight (with stand)	9.8 kg
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, Disney+, Freeview Play, ITV Hub, My5, Netflix, YouTube	Width (without stand)	1226 mm
		Depth (without stand)	81 mm
		Height (without stand)	715 mm
Lifestyle apps	Google Apps	Stand width	111.6 cm
Audio		Stand depth	26.5 cm
Number of speakers *	2	Packaging data	
RMS rated power *	20 W	Screws included	✓
Sound modes	Dolby Audio	Quick start guide	✓
Audio system	Dolby AC4	Manual	✓
Network		Package width	1395 mm
Wi-Fi *	✓	Package depth	135 mm
		Package height	857 mm

Network		Packaging content	
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Cables included	AC
Bluetooth *	✓	Remote control included	✓
Bluetooth version	5.0	Remote control type	RC802N5
Ethernet LAN *	✓	Smart Remote included	✓
Web browser	✓	Logistics data	
HID support	✓	Pallet gross width	140 cm
Design		Pallet gross length	185.4 cm
Product colour *	Aluminium, Anthracite	Pallet gross height	110 cm
VESA mounting *	✓	Products per pallet	16 pc(s)
Panel mounting interface	200 x 200 mm	Quantity per truck	288 pc(s)
Introduction year	2022	Number of pallets per truck	18 pc(s)
Stand type	Center stand	Other features	
Performance		Hybrid Log-Gamma (HLG)	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Aerial input	Yes
Subtitles function	✓	HDMI	✓
Audio formats supported	MP3, WMA	Country of origin	Poland
Image formats supported	BMP, HEIF, JPG, PNG	Dimensions (W x D x H) with stand	1226 x 265 x 766 mm
High Dynamic Range (HDR) supported *	✓	Mains power	✓
Parental control	✓	Stand	Yes
Ports & interfaces		Picture mode	UHD
HDMI Quick Switch	✓	Smart TV applications	Netflix, YouTube, Amazon Prime, AppleTV, Google Play Store, TCL Home, Freeview Play
Audio Return Channel (ARC)	✓	Analogue tuner	✓
Ethernet LAN (RJ-45) ports	1	DVB-T2 tuner	✓
USB 2.0 ports quantity *	2	Dimensions (with stand) (WxHxD)	1226 x 766 x 265 mm
Digital audio optical out	1	App store	Google Play Store
Headphone outputs	1	Stand weight	900 g
RF ports quantity	2		
RF connector type	F, IEC		
Common interface (CI) *	✓		
Common interface Plus (CI+) *	✓		
Common interface Plus (CI+) version	1.4		
HDMI ports quantity *	3		



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