



## TCL 50V6BK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Titanium 260 cd/m<sup>2</sup>

Brand : TCL

Product code: 50V6BK

Product name : 50V6BK



TCL 50V6BK 50" 4K HDR Smart Android TV

TCL 50V6BK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Titanium 260 cd/m<sup>2</sup>:

The TCL V6BK Series combines 4K HDR & Dynamic Color Enhancement for sharp and smooth HDR picture quality. With Dolby Audio supported, you will enjoy any HDR movie, series, game or sport.

The V6BK Series also features the most advanced Smart TV system ever: Android TV with Google Assistant built in. Easily access the contents you love thanks to the integrated hands-free voice control: you can talk directly to your TV.

Featuring high quality 2.0 speakers, you can enjoy immersive Dolby Audio sound quality or pass it to a TCL sound bar. Functional elegance: the bezel less design of TCL V6BK Series allows you to enjoy more of the picture you love.



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	PC in (D-Sub) *	✗
HD type *	4K Ultra HD	Ethernet LAN (RJ-45) ports	1
Display technology *	LED	USB 2.0 ports quantity *	1
LED backlight	✓	Digital audio optical out	1
LED backlighting type	Direct-LED	Headphone outputs	1
Screen shape *	Flat	Common interface (CI) *	✓
Native aspect ratio *	16:9	HDMI ports quantity *	3
Display brightness *	260 cd/m <sup>2</sup>	AV input	✓
Response time	9.5 ms	Management features	
Motion interpolation technology *	PPI (Picture Performance Index) 2400	Control type	Buttons, Wireless
Native refresh rate	60 Hz	Voice control	✓
Display resolution *	3840 x 2160 pixels	Electronic Programme Guide (EPG)	✓
TV tuner		Auto power off	✓
Tuner type *	Digital	Sleep timer	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Works with Amazon Alexa	✓
Auto channel search	✓	Works with the Google Assistant	✓
Smart TV		Power	
Smart TV *	✓	Power consumption (standby) *	0.5 W
Internet TV *	✓	Energy efficiency class (SDR) *	F
Operating system installed *	Android TV	Energy efficiency class (HDR) *	G
Operating system version	11.0	Energy consumption (SDR) per 1000 hours *	55 kWh
Screen mirroring	✓	Energy consumption (HDR) per 1000 hours *	78 kWh
Apple AirPlay 2 support	✓	Technical details	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Sound technology	Dolby AC4
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Processor	Dolby Audio
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Disney+, Freeview Play, HBO Max, ITV X, My5, NOW TV, Netflix, Paramount+, Twitch, YouTube	Weight & dimensions	
Music apps	Spotify	Width (with stand)	1111 mm
Lifestyle apps	Google Apps	Depth (with stand)	257 mm
		Height (with stand)	684 mm
		Weight (with stand)	7.4 kg
		Width (without stand)	1111 mm

<b>Audio</b>		<b>Weight &amp; dimensions</b>	
Number of speakers *	2	Depth (without stand)	72 mm
RMS rated power *	10 W	Height (without stand)	644 mm
Audio decoders	Dolby Audio	Weight (without stand)	7.28 kg
<b>Network</b>		Stand width	96.1 cm
Wi-Fi *	✓	<b>Packaging data</b>	
Bluetooth *	✓	Screws included	✓
Ethernet LAN *	✓	Quick start guide	✓
Miracast	✓	Manual	✓
<b>Design</b>		Package weight	10.56 kg
Product colour *	Titanium	Package width	1235 mm
VESA mounting *	✓	Package depth	115 mm
Panel mounting interface	200 x 200 mm	Package height	775 mm
Frameless design	✓	<b>Packaging content</b>	
Introduction year	2024	Mounting kit	✗
<b>Performance</b>		Remote control included	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Remote control type	RC833
Game mode	✓	Smart Remote included	✗
Subtitles function	✓	<b>Other features</b>	
Video formats supported	AVI, H.264, H.265, MP4, MPEG2, MPEG4, MPG, VC-1, VP8, VP9, WMV	Hybrid Log-Gamma (HLG)	✓
Audio formats supported	MP3, WMA	3D	✗
Image formats supported	BMP, HEIF, JPEG, PNG	Motion control	✓
Ambient mode	Yes	Aerial input	Yes
Noise reduction *	✓	HDMI	✓
High Dynamic Range (HDR) supported *	✓	Country of origin	China
Processor cores	4	Dimensions (W x D x H) with stand	1111 x 257 x 684 mm
Multi-screen	✓	Mains power	✓
AMD FreeSync	✗	Stand	Yes
4K Ultra HD upscaling	✓	Smart TV applications	Yes
Auto standby	✓	Analogue tuner	✓
Smartphone/tablet remote support	✓	DVB-T2 tuner	✓
USB playback	✓	Dimensions (with stand) (WxHxD)	1111 x 684 x 257 mm
<b>Ports &amp; interfaces</b>			
HDMI version	2.1		
HDMI Quick Switch	✓		
Audio Return Channel (ARC)	✓		



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