



## TCL P63 P635 109,2 cm (43") 4K Ultra HD Nutiteleri funktsioon WiFi Söehall

Brand : TCL

Product family: P63

Product code: 43P635

Product name : P635



TCL P63 P635. Ekraani diagonaal: 109,2 cm (43"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: LED, Ekraani kuju: Lame, LED tagantvalguse tüüp: Direct-LED. Nutiteleri funktsioon. Resolutsiooni interpolatsiooni tehnoloogia: PPI (Picture Perfomance Index) 2300, Reaktsiooniaeg: 15 ms, Loomulik kuvasuhe: 16:9. Digitaalsignaali formaadisüsteem: DVB-C, DVB-S2, DVB-T2. WiFi, Ethernet LAN. Toote värv: Söehall



Display		Ports & interfaces	
Display diagonal *	109.2 cm (43")	HDCP version	2.2
HD type *	4K Ultra HD	PC in (D-Sub) *	✗
Display technology *	LED	Ethernet LAN (RJ-45) ports	1
LED backlight	✓	USB 2.0 ports quantity *	1
LED backlighting type	Direct-LED	Audio (L/R) in	1
Screen shape *	Flat	Digital audio optical out	1
Native aspect ratio *	16:9	Headphone outputs	1
Response time	15 ms	RF ports quantity	2
Progressive scan	✓	RF connector type	F, IEC
Motion interpolation technology *	PPI (Picture Perfomance Index) 2300	Common interface (CI) *	✓
Native refresh rate	60 Hz	Common interface Plus (CI+) *	✓
Display refresh rates supported	50 Hz, 60 Hz	Common interface Plus (CI+) version	1.4
Dynamic contrast ratio marketing name	Mega Contrast	HDMI ports quantity *	3
Colour depth	10 bit	Consumer Electronics Control (CEC)	T-link
Display resolution *	3840 x 2160 pixels	AC (power) in	✓
Display diagonal (metric)	109.2 cm	Management features	
Colour gamut standard	Rec. 709	Voice control	✓
Peak luminance ratio	74%	Electronic Programme Guide (EPG)	✓
Viewable size diagonal	108 cm	Programming period	8 day(s)
TV tuner		On Screen Display (OSD)	✓
Tuner type *	Analog & digital	Number of OSD languages	29
Analog signal format system *	NTSC, PAL, PAL I, SECAM, SECAM B/G, SECAM D/K	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
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	ECO mode	✓
Number of tuners	1 tuner(s)	Auto power off	✓
Auto channel search	✓	Sleep timer	✓
Smart TV		Firmware upgradeable	✓
Smart TV *	✓	Firmware upgradeable via	Network, USB
Internet TV *	✓	Works with Amazon Alexa	✓
Operating system installed *	Google TV	Works with the Google Assistant	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2		
Smart modes	Dynamic, Game, Movie, Sports		

<b>Smart TV</b>		<b>Management features</b>	
Built-in Chromecast	✓	Works with Samsung Bixby	✗
App distribution platform	Google Play	Works with Apple Siri	✗
Video apps	Amazon Prime Video, Apple TV, BBC iPlayer, Disney+, Google TV, HBO, Netflix, Twitch, Vimeo, YouTube	<b>Power</b>	
Music apps	Amazon Music, Deezer, Spotify, Tidal, TuneIn, YouTube Music	Power consumption (typical) *	48 W
<b>Audio</b>		Power consumption (standby) *	0.5 W
Number of speakers *	2	Power consumption (max)	90 W
RMS rated power *	20 W	Energy efficiency class (SDR) *	F
Audio output channels	2.0 channels	Energy efficiency class (HDR) *	G
Built-in subwoofer	✗	Energy consumption (SDR) per 1000 hours *	48 kWh
Audio decoders	Dolby Audio	Energy consumption (HDR) per 1000 hours *	74 kWh
Equalizer	✓	Power consumption (sleep)	0.5 W
Auto volume leveller	✓	AC input voltage	220 - 240 V
Enhanced Audio Return Channel (eARC)	✓	AC input frequency	50 Hz
<b>Network</b>		Energy efficiency scale	A to G
Wi-Fi *	✓	<b>Certificates</b>	
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Digital Living Network Alliance (DLNA) specification	DMP
Bluetooth *	✓	<b>Technical details</b>	
Bluetooth version	5.0	Internal memory	10200 MB
Ethernet LAN *	✓	<b>Brand-specific features</b>	
Wi-Fi Direct	✓	TCL technologies (AV/TV)	4K HDR Display, Dolby Audio®, Google TV, HDMI ARC, HDMI eARC, HDR (High Dynamic Range), Micro Dimming, Multiple Voice Assistants
Bluetooth profiles	A2DP, HID, SBC	<b>Weight &amp; dimensions</b>	
Miracast	✓	Width (with stand)	957 mm
Browsing	✓	Depth (with stand)	185 mm
Web browser	✓	Height (with stand)	603 mm
<b>Design</b>		Weight (with stand)	6.3 kg
Product colour *	Anthracite	Width (without stand)	957 mm
VESA mounting *	✓	Depth (without stand)	79 mm
Panel mounting interface	200 x 200 mm	Height (without stand)	558 mm
LED indicators	✓	Weight (without stand)	6.2 kg
Frameless design	✓	Stand width	83.8 cm
Introduction year	2022	Stand depth	18.5 cm
Stand type	Legs stand	<b>Packaging data</b>	
<b>Performance</b>		Package width	1100 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Package depth	125 mm
Game mode	✓	Package height	658 mm
Teletext function	✓	Package weight	8.6 kg
Subtitles function	✓	Package type	Box
Video formats supported	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV	<b>Packaging content</b>	
Audio formats supported	MP3, WMA	Desktop stand	✓
Image formats supported	BMP, HEIF, JPG, PNG	Cables included	AC
Video compression formats	AV1, H.264, H.265, VP9	Remote control included	✓
Ambient mode	Yes	Remote control type	RC833
AI Upscale	✓	Soundbar included	✗
Picture processing technology	TCL AiPQ 2.0 Engine	<b>Logistics data</b>	
Noise reduction *	✓	Pallet gross width	120 cm
High Dynamic Range (HDR) supported *	✓	Pallet gross length	80 cm
Processor cores	4	Pallet gross height	144 cm
Game features	Auto Low Latency Mode (ALLM)	Products per pallet	12 pc(s)
4K Ultra HD upscaling	✓	Quantity per truck	396 pc(s)
		Number of pallets per truck	33 pc(s)

Performance		Other features	
Video upscaling	✓	Built-in processor	✓
Smartphone/tablet remote support	✓	Cord length	1.5 m
USB recording	✗	Processor architecture	ARM rtd288o
DVD player	✗	Processor frequency	1.3 GHz
Ports & interfaces		Doesn't contain	Lead
HDMI version	2.1	Digital Living Network Alliance (DLNA) certified	✓
HDMI Quick Switch	✓	Repairability index	6.8
Audio Return Channel (ARC)	✓	Colour gamut	81%
HDCP	✓	User memory	9.2 GB



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