

TCL C84 55C849 TV 139,7 cm (55") 4K Ultra HD Smart TV Wifi Noir 2000 cd/m²

Marque : TCL

Famille de produit: C84

Code produit: 55C849

Nom du produit : 55C849



TCL C84 55C849. Taille de l'écran: 139,7 cm (55"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: QLED, Forme d'écran: Plat, Rétroéclairage LED: Mini LED. Smart TV. Mouvement d'interpolation technologie: PPI (Picture Performance Index) 4300, Luminosité de l'écran: 2000 cd/m², Temps de réponse: 5,7 ms, Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Noir

Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	HDMI version	2.1
HD type *	4K Ultra HD	HDMI Quick Switch	✓
Display technology *	QLED	Audio Return Channel (ARC)	✓
LED backlighting type	Mini LED	HDCP	✓
Screen shape *	Flat	HDCP version	2.2
Native aspect ratio *	16:9	PC in (D-Sub) *	✗
Display brightness *	2000 cd/m ²	DVI port	✗
Response time	5.7 ms	Ethernet LAN (RJ-45) ports	1
Progressive scan	✓	USB 2.0 ports quantity *	1
Motion interpolation technology *	PPI (Picture Performance Index) 4300	Audio (L/R) out	1
Native refresh rate	144 Hz	Digital audio optical out	1
Display refresh rates supported	100 Hz, 120 Hz, 144 Hz, 240 Hz	Headphone outputs	1
Dynamic contrast ratio marketing name	Mega Contrast	RF ports quantity	2
Colour depth	10 bit	RF connector type	F, IEC
Display resolution *	3840 x 2160 pixels	Common interface (CI) *	✓
Display diagonal (metric)	139.7 cm	Common interface Plus (CI+) *	✓
Colour gamut standard	Rec. 709	Common interface Plus (CI+) version	1.4
Peak luminance ratio	65%	HDMI ports quantity *	4
		Consumer Electronics Control (CEC)	T-link
TV tuner		Management features	
Tuner type *	Analog & digital	Control type	Buttons, Wireless
Analog signal format system *	NTSC, PAL, PAL BG, PAL DK, PAL I, PAL L, SECAM, SECAM L	Voice control	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Electronic Programme Guide (EPG)	✓
Number of tuners	1 tuner(s)	Programming period	8 day(s)
Auto channel search	✓	On Screen Display (OSD)	✓
		Number of OSD languages	29
Smart TV			
Smart TV *	✓		
Internet TV *	✓		
Operating system installed *	Google TV		
Operating system version	ATV 11.0		
Screen mirroring	✓		

Smart TV		Management features	
Apple AirPlay 2 support	✓		
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	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
Built-in Chromecast	✓	Picture-in-Picture	✓
App distribution platform	Google Play	Auto power off	✓
Video apps	Amazon Prime Video, Apple TV, Disney+, Google TV, HBO, Netflix, Twitch, YouTube	Sleep timer	✓
Music apps	Spotify	Firmware upgradeable	✓
Audio		Firmware upgradeable via	Network, USB
Number of speakers *	2	Works with Amazon Alexa	✓
RMS rated power *	40 W	Works with the Google Assistant	✓
Audio output channels	2.1 channels	Power	
Built-in subwoofer	✓	Power consumption (typical) *	280 W
Subwoofer RMS power	20 W	Power consumption (standby) *	0.5 W
Audio decoders	DTS, Dolby Atmos, DTS:X, Dolby Digital AC4, Dolby TrueHD	Energy efficiency class (SDR) *	G
Equalizer	✓	Energy efficiency class (HDR) *	G
Equalizer bands quantity	7	Energy consumption (SDR) per 1000 hours *	83 kWh
Auto volume leveller	✓	Energy consumption (HDR) per 1000 hours *	220 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	220-240 V
Network		AC input frequency	50 Hz
Wi-Fi *	✓	Energy efficiency scale	A to G
Wi-Fi standards	Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Certificates	
Bluetooth *	✓	Certification	Imax Enhanced, TÜV Rheinland
Bluetooth version	5.2	Technical details	
Ethernet LAN *	✓	Chemical tax (Sweden)	✓
Wi-Fi Direct	✓	Chemical tax reduction (Sweden)	50
Bluetooth profiles	A2DP, HID	Internal memory	22400 MB
Miracast	✓	Processor	MT5889 / 4x CA73
Browsing	✓	Weight & dimensions	
Web browser	✓	Width (with stand)	1225 mm
HID support	✓	Depth (with stand)	280 mm
Design		Height (with stand)	794 mm
Product colour *	Black	Weight (with stand)	18.4 kg
VESA mounting *	✓	Width (without stand)	1225 mm
Panel mounting interface	300 x 300 mm	Depth (without stand)	72 mm
Frameless design	✓	Height (without stand)	716 mm
Introduction year	2023	Weight (without stand)	16.3 kg
Bezel type	3 Bezel-less	Stand width	29.5 cm
Stand type	Center stand	Stand depth	28 cm
Stand colour	Black	Packaging data	
Performance		Package width	1392 mm
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Package depth	148 mm
Game mode	✓	Package height	861 mm
Teletext function	✓	Package weight	22.8 kg
Subtitles function	✓	Packaging content	
Video formats supported	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV	Desktop stand	✓
Audio formats supported	MP3, WMA	Mounting kit	✗
Image formats supported	BMP, HEIF, JPG	Cables included	AC
		Remote control included	✓
		Remote control type	RC833

Performance		Packaging content	
Ambient light sensor	✓	Manual languages	Bulgarian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, SER, Slovak, Slovenian, Swedish, Turkish, Ukrainian
Ambient mode	Yes		
Brightness detection	✓		
Colour detection	✓		
Backlight dimming technology	Local Dimming		
Picture processing technology	TCL AiPQ 3.0 Processor		
Noise reduction *	✓		
High Dynamic Range (HDR) supported *	✓		
Processor cores	4		
Multi-screen	✓		
AMD FreeSync	✓	Logistics data	
AMD FreeSync type	FreeSync Premium Pro	Pallet net width	140 cm
Game features	Auto Low Latency Mode (ALLM), Game Bar 2.0, Variable Refresh Rate (VRR)	Pallet net length	80 cm
		Pallet net height	186.2 cm
4K Ultra HD upscaling	✓	Products per pallet	10 pc(s)
Adaptive picture	✓	Quantity per truck	280 pc(s)
Multi View	✓	Number of pallets per truck	28 pc(s)
Smartphone/tablet remote support	✓	Other features	
USB cloning	✓	Apple HomeKit support	✓
		Battery weight	15 g
		Cord length	1.5 m
		Processor frequency	1.4 GHz
		Battery technology	Alkaline
		Country of origin	Poland
		Power plug type	Type E
		Doesn't contain	Lead
		Digital Living Network Alliance (DLNA) certified	✓
		Warranty period	2 year(s)
		User memory	20.9 GB



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