

TCL C845 85C849 TV 2,16 m (85") 4K Ultra HD Smart TV Wifi Noir 2000 cd/m²

Marque : TCL

Famille de produit: C845

Code produit: 85C849

Nom du produit : 85C849



TCL C845 85C849. Taille de l'écran: 2,16 m (85"), 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) 4600, 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		Performance	
Display diagonal *	2.16 m (85")	Game features	Auto Low Latency Mode (ALLM), Game Bar, Variable Refresh Rate (VRR)
HD type *	4K Ultra HD	4K Ultra HD upscaling	✓
Display technology *	QLED	Multi View	✓
LED backlight	✓	Remote access	✓
LED backlighting type	Mini LED	Smartphone/tablet remote support	✓
Screen shape *	Flat	USB cloning	✓
Native aspect ratio *	16:9	DVD player	✗
Display brightness *	2000 cd/m ²	Ports & interfaces	
Response time	5.7 ms	HDMI version	2.1
Progressive scan	✓	HDMI Quick Switch	✓
Motion interpolation technology *	PPI (Picture Performance Index) 4600	Audio Return Channel (ARC)	✓
Native refresh rate	144 Hz	HDCP	✓
Display refresh rates supported	100 Hz, 120 Hz, 144 Hz, 240 Hz	HDCP version	2.2
Dynamic contrast ratio marketing name	Mega Contrast	PC in (D-Sub) *	✗
Display resolution *	3840 x 2160 pixels	DVI port	✗
Display diagonal (metric)	215.9 cm	Ethernet LAN (RJ-45) ports	1
Colour gamut standard	Rec. 709	USB 2.0 ports quantity *	1
Peak luminance ratio	65%	Composite video in	1
TV tuner		Audio (L/R) out	1
Tuner type *	Analog & digital	Digital audio optical out	1
Analog signal format system *	NTSC, PAL, PAL BG, PAL DK, PAL I, PAL L, SECAM, SECAM L	Headphone outputs	1
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	RF ports quantity	2
Number of tuners	1 tuner(s)	Common interface (CI) *	✓
Auto channel search	✓	Common interface Plus (CI+) *	✓
Smart TV		Common interface Plus (CI+) version	1.4
Smart TV *	✓	HDMI ports quantity *	4
Internet TV *	✓	Consumer Electronics Control (CEC)	T-link
Operating system installed *	Google TV	AC (power) in	✓
Operating system version	ATV 11.0		
Screen mirroring	✓		

Smart TV		Management features	
Apple AirPlay 2 support	✓	Control type	Buttons, Wireless
Hybrid Broadcast Broadband TV (HbbTV)	✓	Voice control	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Electronic Programme Guide (EPG)	✓
Built-in Chromecast	✓	Programming period	8 day(s)
App distribution platform	Google Play	On Screen Display (OSD)	✓
Video apps	Amazon Prime Video, Apple TV, Disney+, Google TV, HBO, Netflix, Twitch, YouTube	Number of OSD languages	29
		On Screen Display (OSD) languages	Multi
		Picture-in-Picture	✓
		Hotel mode	✗
		Auto power off	✓
		Sleep timer	✓
		Firmware upgradeable	✓
		Firmware upgradeable via	Network, USB
		Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Audio		Power	
Number of speakers *	2	Power consumption (typical) *	460 W
RMS rated power *	40 W	Power consumption (standby) *	0.5 W
Audio output channels	2.1 channels	Energy efficiency class (SDR) *	F
Built-in subwoofer	✓	Energy efficiency class (HDR) *	G
Subwoofer RMS power	20 W	Energy consumption (SDR) per 1000 hours *	150 kWh
Audio decoders	DTS, Dolby Atmos, DTS Virtual:X, DTS-HD	Energy consumption (HDR) per 1000 hours *	470 kWh
Equalizer	✓	AC input voltage	220-240 V
Equalizer bands quantity	7	AC input frequency	50 Hz
Auto volume leveller	✓	Energy efficiency scale	A to G
Enhanced Audio Return Channel (eARC)	✓	Weight & dimensions	
Network		Width (with stand)	1895 mm
Wi-Fi *	✓	Depth (with stand)	350 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Height (with stand)	1123 mm
Bluetooth *	✓	Weight (with stand)	40.8 kg
Bluetooth version	5.2	Width (without stand)	1895 mm
Ethernet LAN *	✓	Depth (without stand)	85 mm
Wi-Fi Direct	✓	Height (without stand)	1095 mm
Bluetooth profiles	A2DP, HID	Weight (without stand)	40 kg
Miracast	✓	Stand width	45.5 cm
Browsing	✓	Stand depth	35 cm
Web browser	✓	Packaging data	
Design		Package width	2055 mm
Product colour *	Black	Package depth	245 mm
VESA mounting *	✓	Package height	1318 mm
Panel mounting interface	600 x 400 mm	Package weight	64.5 kg
On/off switch	✓	Packaging content	
Frameless design	✓	Desktop stand	✓
Introduction year	2023	Soundbar included	✗
Performance		Logistics data	
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Pallet net width	2.2 m
Game mode	✓	Pallet net length	80 cm
Teletext function	✓	Pallet net height	145.4 cm
Subtitles function	✓	Products per pallet	3 pc(s)
Video formats supported	AVI, H.264, H.265, MKV, MP4, MPG, TS, VP9, WEBM, WMV	Other features	
Audio formats supported	MP3, WMA	Battery weight	15 g
Image formats supported	BMP, HEIF, JPG	Battery technology	Alkaline
Ambient light sensor	✓	Country of origin	Poland
Ambient mode	Intelligent Picture	Warranty period	2 year(s)
Brightness detection	✓		

Performance

Colour detection	✓
Backlight dimming technology	Local Dimming
Picture processing technology	TCL AiPQ 3.0 Processor
High Dynamic Range (HDR) supported *	✓
Processor cores	4
AMD FreeSync	✓
AMD FreeSync type	FreeSync Premium Pro



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