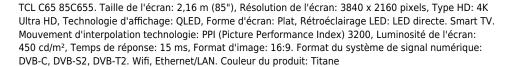**TCL**

TCL C65 85C655 TV 2,16 m (85") 4K Ultra HD Smart TV Wifi Titane 450 cd/m²

Marque : TCL   **Famille de produit:** C65   **Code produit:** 85C655

Nom du produit : 85C655

TCL C65 85C655. 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: LED directe. Smart TV. Mouvement d'interpolation technologie: PPI (Picture Performance Index) 3200, Luminosité de l'écran: 450 cd/m², Temps de réponse: 15 ms, Format d'image: 16:9. Format du système de signal numérique: DVB-C, DVB-S2, DVB-T2. Wifi, Ethernet/LAN. Couleur du produit: Titane

Display

Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	QLED
LED backlight	✔
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	450 cd/m²
Response time	15 ms
Motion interpolation technology *	PPI (Picture Performance Index) 3200
Native refresh rate	60 Hz
Display refresh rates supported	50 Hz, 60 Hz, 120 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	215.9 cm
Anti-glare screen	✔
Colour gamut standard	Rec. 709
Peak luminance ratio	66%

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	NTSC, PAL BG, PAL DK, PAL I, PAL L, SECAM B/G, SECAM D/K, SECAM L
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Google TV
Operating system version	ATV 12.0
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2

Performance

Smartphone/tablet remote support	✔
USB cloning	✔
DVD player	✘

Ports & interfaces

HDMI version	2.1
HDMI Quick Switch	✔
Audio Return Channel (ARC)	✔
HDCP	✔
HDCP version	2.2
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Audio (L/R) in	1
Digital audio optical out	1
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
Consumer Electronics Control (CEC)	T-link

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Number of OSD languages	29

Smart TV

Smart modes	Sports
Built-in Chromecast	✔
App distribution platform	Google Play
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube

Audio

Number of speakers *	2
RMS rated power *	30 W
Audio output channels	2.1 channels
Built-in subwoofer	✔
Subwoofer RMS power	15 W
Audio decoders	DTS Virtual:X, DTS-HD, Dolby Atmos, Dolby Audio, Dolby TrueHD
Equalizer	✔
Auto volume leveller	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Bluetooth profiles	A2DP, HID
Miracast	✔
Web browser	✔

Design

Product colour *	Titanium
VESA mounting *	✔
Panel mounting interface	600 x 400 mm
LED indicators	✔
Frameless design	✔
Introduction year	2024
Stand type	Legs stand

Performance

High Dynamic Range (HDR) technology	Dolby Vision, Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Subtitles function	✔
Video formats supported	AVI, MKV, MP4, MPG, TS, VP9, WEBM, WMV
Audio formats supported	MP3, WMA
Image formats supported	BMP, HEIF, JPG, PNG
Video compression formats	AV1, H.264, H.265, VP9
Ambient mode	Yes
AI Upscale	✔
Picture processing technology	TCL AiPQ Pro Engine
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
Processor cores	4
Game features	Auto Low Latency Mode (ALLM), Game Bar 3.0, Variable Refresh Rate (VRR)
Adaptive picture	✔

Management features

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
Picture-in-Picture	✘
Auto power off	✔
Sleep timer	✔
Firmware upgradeable	✔
Firmware upgradeable via	Network, USB
Works with Amazon Alexa	✔
Works with the Google Assistant	✔

Power

Power consumption (typical) *	410 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	155 kWh
Energy consumption (HDR) per 1000 hours *	390 kWh
AC input voltage	220 - 240 V
AC input frequency	50 Hz
Energy efficiency scale	A to G

Brand-specific features

TCL technologies (AV/TV)	4K HDR Pro, Apple AirPlay, DTS HD, Dolby Atmos®, Dolby Audio®, Game Master 3.0, Google TV, HDMI ARC, HDMI eARC, HDR (High Dynamic Range), Motion Clarity, T-cast

Sustainability

Sustainability compliance	✔
Sustainability certificates	TÜV mark

Weight & dimensions

Width (with stand)	1890 mm
Depth (with stand)	374 mm
Height (with stand)	1155 mm
Weight (with stand)	36.4 kg
Width (without stand)	1890 mm
Depth (without stand)	80 mm
Height (without stand)	1089 mm
Weight (without stand)	35.6 kg
Stand width	151.3 cm
Stand depth	37.4 cm

Packaging data

Package width	2053 mm
Package depth	210 mm
Package height	1252 mm
Package weight	52.5 kg

Packaging content

Desktop stand	✔
Remote control included	✔
Remote control type	RC833
Soundbar included	✘

Other features

Doesn't contain	Cadmium
Digital Living Network Alliance (DLNA) certified	✔
Warranty period	2 year(s)

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