TCL

TCL C73 C735 2,49 m (98") 4K Ultra HD Smart TV Wifi Noir 800 cd/m²
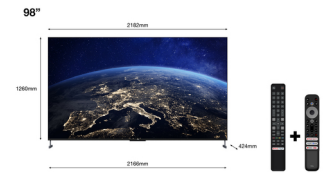
Marque : TCL   **Famille de produit:** C73   **Code produit:** 98C735

Nom du produit : C735

TCL C73 C735. Taille de l'écran: 2,49 m (98"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: QLED, Forme d'écran: Plat, Rétroéclairage LED: Full-Array. Smart TV. Mouvement d'interpolation technologie: PQI (Picture Quality Index) 3700, Luminosité de l'écran: 800 cd/m², 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

Display diagonal *	2.49 m (98")
HD type *	4K Ultra HD
Display technology *	QLED
LED backlighting type	Full-Array
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	800 cd/m²
Progressive scan	✔
Motion interpolation technology *	PQI (Picture Quality Index) 3700
Native refresh rate	120 Hz
Dynamic contrast ratio marketing name	Mega Contrast
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	248.9 cm
Anti-glare screen	✘

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	NTSC, PAL, SECAM
Digital signal format system *	DVB-C, DVB-S2, DVB-T2
Number of tuners	1 tuner(s)
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Google TV
Operating system version	11
Timeshift	✘
Apple AirPlay 2 support	✔

Performance

4K Ultra HD upscaling	✔
Adaptive picture	✔
Video upscaling	✔
Smartphone/tablet remote support	✔
USB recording	✘

Ports & interfaces

HDMI version	2.1
Mobile High-Definition Link (MHL)	✔
HDCP	✔
PC in (D-Sub) *	✘
DVI port	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Digital audio optical out	1
Headphone outputs	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 *	4
Consumer Electronics Control (CEC)	T-link
AC (power) in	✔

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)

Smart TV

Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2
Smart modes	Dolby Vision Bright, Dolby Vision Dark, Dynamic, Game, Movie, Sports
App distribution platform	Google Play
Video apps	Amazon Prime Video, Apple TV, Netflix, YouTube
Music apps	Amazon Music, Deezer, Spotify, Tidal, TuneIn
Lifestyle apps	Google Apps

Audio

Number of speakers *	2
RMS rated power *	30 W
Built-in subwoofer	✔
Subwoofer RMS power	40 W
Audio decoders	Dolby Atmos, Dolby Digital AC4, Dolby TrueHD
Equalizer	✔
Equalizer bands quantity	7
Auto volume leveller	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.2
Ethernet LAN *	✔
Bluetooth profiles	A2DP, HID
Miracast	✔
Browsing	✔
Web browser	✔
HID support	✔

Design

Product colour *	Black
Colour name	Black
VESA mounting *	✔
Panel mounting interface	850 x 400 mm
Ambient lighting	✖
Introduction year	2022

Performance

High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma Pro (HLG Pro)
Game mode	✔
Teletext function	✔
Subtitles function	✔
Video formats supported	H.264, VP9, WEBM, H.265, WMV, AVI, MPG, TS, MKV, MP4
Audio formats supported	MP3, WMA
Image formats supported	BMP, HEIF, JPG, PNG
Ambient mode	Yes
Picture processing technology	TCL AiPQ 2.0 Engine
High Dynamic Range (HDR) supported *	✔

Management features

On Screen Display (OSD)	✔
Number of OSD languages	29
Picture-in-Picture	✔
ECO mode	✔
Auto power off	✔
Sleep timer	✔
Firmware upgradeable	✔
Firmware upgradeable via	Auto upgrade wizard, Network, USB
Works with Amazon Alexa	✔
Works with the Google Assistant	✔
Works with Samsung Bixby	✖

Power

Power consumption (standby) *	0.5 W
Power consumption (max)	540 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	240 kWh
Energy consumption (HDR) per 1000 hours *	375 kWh
AC input voltage	220 - 240 V
AC input frequency	50 Hz

Certificates

Digital Living Network Alliance (DLNA) specification	DMP

Brand-specific features

TCL technologies (AV/TV)	Micro Dimming

Weight & dimensions

Width (with stand)	2180 mm
Depth (with stand)	423 mm
Height (with stand)	1340 mm
Weight (with stand)	58 kg
Width (without stand)	2180 mm
Depth (without stand)	103 mm
Height (without stand)	1260 mm
Weight (without stand)	55.4 kg
Stand width	2.17 m
Stand depth	42.3 cm

Packaging data

Package width	2373 mm
Package depth	320 mm
Package height	1530 mm
Package weight	88 kg
Package type	Box

Packaging content

Desktop stand	✔
Mounting kit	✖
Cables included	AC
Remote control included	✔
Remote control type	RC902V1+RC802NU1

Other features

Repairability index	6.8

Performance

Processor cores	4
AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium
Game features	Auto Low Latency Mode (ALLM), Game Bar, Game Master, Game Master Pro, Variable Refresh Rate (VRR)
Calman Ready	✔

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