

# TCL

## 98C735

### 98"

#### TCL 4K QLED 120Hz TV with Google TV and Game Master Pro



### LET THE GAME BEGIN



## QLED

**QLED**  
The exceptional colours of QLED

## 4K HDR PRO

**4K HDR PRO**  
unrivalled blacks, higher contrast and vivid colours

## 120Hz

MOTION CLARITY PRO

**120Hz Motion Clarity Pro**  
120Hz native display for premium motion



**HDR multi-format**  
Stunning HDR whatever the source



**Game Master Pro**  
Play like a Pro

## HDMI 2.1

ALLM 120Hz VRR  
Auto Low Latency Mode Variable Refresh Rate

**HDMI 2.1 ALLM 120Hz VRR**  
Fast and smooth game experience

## ONKYO

Dolby Atmos

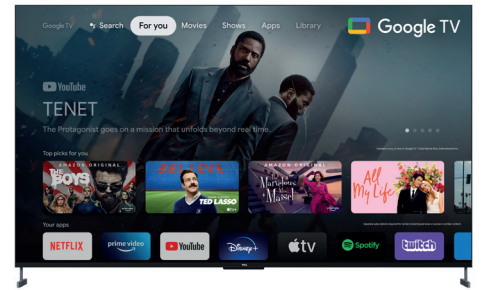
**Onkyo sound with Dolby Atmos**  
Cinema audio experience at home

## Google TV

**Entertainment you love.**  
With a little help from Google

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### DISPLAY

Screen size (inches/cm)	98 / 248.9
Visible screen size : diagonal(inches/cm)	97.5 / 248
Panel resolution	UHD
Wide color Technology	Quantum Dot
HDR (High Dynamic Range)	Yes
HDR formats	Dolby Vision IQ, HDR10+, HDR10, PQ10, HLG
HDR brightness	-
Picture Performance Index*	3700
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AiPQ 2.0 Engine
Dimming	Yes
Ultra AR coating	-
UHD upscaling	UHD deep learning AI SR
Color management	3D LUT, 10P & 2P calibration
Digital Noise Reduction	Yes
Film Mode	Yes

\* Picture performance Index

### AUDIO

Sound power	2x15W +40W
Music sound power	2x60 W
Dolby	Dolby AC4, Dolby TrueHD
Sound Processing	Dolby Atmos, Virtualization & upmix
Equaliser	7 band
Speaker type	Down Firing
Audio quality by	-
Speakers	2 way
Digital Pure Sound	-
Woofer	Yes
Auto volume control	Yes

### SMART CONTENT

Processor	Quad Core
SmartTV	GoogleTV (29 languages)
Android OS	GoogleTV (ATV 11.0)
GuideOn (Internet EPG)	-
4K	Netflix, YouTube, Amazon Prime, AppleTV+ & more
Applications	Google Play Store
Social	-
Web browser	-
HbbTV	2.0.2
Smart integrated TV microphone	Yes

### CONVENIENCE

Smartphone / Tablet remote support	Yes
USB multimedia*	Yes
Caption(Subtitle)	Yes
Divx compatibility	-
Clock & On/Off timer	-
Game mode	Auto
Sports mode	Yes
Multipicture	PAT
Sleep timer	Yes
Hotel mode	-
OSD Languages	29
HDMI CEC (T-link)	Full
HDMI quick switch	Yes

\* USB key not included

### CONVERGENCE

Bluetooth	A2DP, HID
DLNA 1.5	Yes
Wifi display (Miracast)	Chromecast & T-cast
USB HID support	Yes

### CONTROL

Remote control batteries	Yes
Remote Control	RC902V1+RC802NU1

### TUNER/BROADCASTING

DTV Tuner	DVB-T2/C/S2
Video decoding	H.265 UHD, H.264, MPEG-2
Analogue tuner	Yes
Analogue tuner systems	PAL/SECAM/NTSC (AV) BG/DK/LL'
CI+	Yes (1.4, ECP)
EPG (DVB EIT/SI)	up to 8 days
Auto channel search	Yes
Teletext	Yes

### CONNECTIVITY

HDMI	4 x 2.1
HDCP 2.2	2,3
USB	1 x 2.0
YPbPr	CVBS Optional
DVI-in (video)	-
Ethernet (LAN RJ-45)	Yes
Wifi	Built-in ac/n/g 2.4/5Ghz MIMO
Digital Audio Out	Optical
Headphone	Yes
RF in (IEC Terrestrial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / SCD	Yes v.2.2 / ver. I & II
CI slot	1
HDMI eARC/ARC	eARC HDMI 1
HDMI max resolution	2160P/120Hz 444 12bit
MHL	Yes (3.0) via HDMI 1
Power cable	Detachable, 1.5 m

### GAMING EXPERIENCE

HDMI 2.1 :	Features	UHD 120p HDR, ALLM, eARC
	VRR / FreeSync / G-sync	Yes / Premium / -

### DESIGN

Color	Brushed titanium
Vesa size	400 x 400 mm
Stand design	Y-shape

### POWER

EEL 2021 class SDR (X1)	G
Annual SDR power consumption (EEI 2021) (X1)	240 W
EEL 2021 class HDR (X1)	G
Annual HDR power consumption (EEI 2021) (X1)	375 W
EEL 2021 class SDR (X2)	-
Annual SDR power consumption (EEI 2021) (X2)	-
EEL 2021 class HDR (X2)	-
Annual HDR power consumption (EEI 2021) (X2)	-
Auto power off	Yes
Power supply	220-240V~50Hz
Power consumption (standby)	0.50 W
Power consumption (network standby)	2.00 W
Peak luminance ratio	65%
Power consumption (maximum)	540 W
Mercury content	0.0 mg
Presence of Lead	Yes

### DIMENSIONS & WEIGHT

Product Size	2186 / 1362 / 404 mm
Stand width & depth	634 / 404 mm
Product size w/o stand	2186 / 1325 / 25-72-58 mm
Packaging size	2384 / 1523 / 320 mm
Product / packaging	57.00 / 79.00 kg
Without stand	56.00 kg
EAN	5901292517212
Manual - languages number	29
Incl. 3D glasses	-