

TCL

85C655

85"

**TCL 4K QLED TV with
Google TV and Game
Master 3.0**



QLED PRO

QLED PRO
The ultra high colours of QLED

4K HDR PRO

4K HDR PRO
Unrivalled blacks, higher
contrast and vivid colours

MOTION CLARITY

For smooth picture and improved motion



HDR multi-format
Stunning HDR whatever the source



**120Hz Game
Accelerator**

GAME MASTER 3.0

Game Master 3.0
Your optimized gaming 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

Google Assistant

**HANDS-FREE
VOICE CONTROL**

Hands-free Google Assistant
Let your voice be heard

TCL

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PICTURE

Screen size (inches/cm)	85 / 215.9
Visible screen size : diagonal(inches/cm)	84.5 / 214
Panel resolution	UHD
Wide color Technology	Quantum Dot Pro
HDR formats	Dolby Vision, HDR10+, HDR10, HLG
HDR brightness	450 nits
Picture Performance Index*	3200
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AI PQ Processor
Ultra AR coating	-
UHD upscaling	UHD Machine Learning AI SR
Color management	2P/multipoint/CMS calibration
Digital Noise Reduction	Yes
Film Mode	-

* Picture performance Index

AUDIO

Sound power	2x15 W+15W
Dolby	Dolby AC4, Dolby TrueHD
Sound Processing	Dolby Atmos, DTS Virtual-X, Virtualization & upmix
Equaliser	Presets
Speaker type	2.1 sound system
Audio quality by	-
Speakers	Full range down
Digital Pure Sound	-
Woofer	Yes
Auto volume control	Yes

SMART CONTENT

Processor	Quad Core
SmartTV	GoogleTV (59 languages)
Android OS	GoogleTV (ATV 12.0)
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
Internal memory	26.2GB / 25.2GB

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	59
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	RC833

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	3 x 2.1
HDCP 2.2	2,2
USB	1 x 3.0
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	-
RF in (IEC Terrestrial/Cable)	1
RF in (F Sat)	1
Sat: Diseq / Unicable	Yes v.1.0 / ver. I
CI slot	1
HDMI eARC/ARC	eARC HDMI3
HDMI max resolution	2160P/60Hz 444 10b, 1080P/120Hz
Power cable	444 8b Detachable, 1.8 m

GAMING EXPERIENCE

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

DESIGN

Color	Brushed titanium metal front
Vesa size	600 x 400 mm
Stand design	Y-shape 2 position

POWER

EEL class SDR / HDR	F / G
On mode power demand in SDR / HDR	155 / 390 W
Auto power off	Yes
Power supply	220-240V~50Hz
Standby mode power demand	0,5 W
Networked standby mode power demand	2,00 W
Peak luminance ratio	66%
Power rating	410 W
Mercury content	0,0 mg
Lead presence	Yes

DIMENSIONS & WEIGHT

Product Size	1890 / 1155 / 374 mm
Stand width & depth	1513 / 374 mm
Product size w/o stand	1890 / 1089 / 10-80-76 mm
Packaging size	2053 / 1252 / 210 mm
Product / packaging	36,40 / 52,50 kg
Without stand	35,60 kg
EAN	5901292523749
Manual - languages number	30
Incl. 3D glasses	-