

TCL

85T69C

85"

TCL 4K QLED TV with Google TV, Dolby Vision & Atmos, and Motion clarity.



QLED

QLED

The exceptional colours of QLED



HVA Panel

Higher contrast, more details

MEMC

MEMC

for smooth picture and improved motion clarity



HDR multi-format

Stunning HDR whatever the source

Google TV

Entertainment you love.
With a little help from Google

Dolby
ATMOS

Dolby Atmos
transports you into the story
with moving audio



GAME MASTER

Game Master
Your optimized gaming experience

ONKYO
21 SOUND SYSTEM

Dolby Atmos

Onkyo sound with Dolby Atmos
Immersive cinema audio
experience at home

TCL

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PICTURE

Screen size (inches/cm)	85 / 216
Visible screen size : diagonal(inches/cm)	84.5 / 215
Panel resolution	UHD
Wide color Technology	Quantum Dot Pro
HDR formats	Dolby Vision HDR10+ HDR10 HLG
HDR brightness	450 nits
Picture Performance Index*	3400
Resolution	3840x2160
Curved / Curvature	-
10 bit panel	Yes
Dynamic contrast	Mega
Picture processing	AiPQ 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	2 x 10 W + 20 W
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	ONKYO
Speakers	-
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 Apple-TV+ & more
Applications	Google Play Store
Social	-
Web browser	BrowseHere or more from the Google Play Store
HbbTV	2.0.2
Smart integrated TV microphone	Yes
Internal memory	16GB

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	RC833A

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/I/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
USB	1 x 2.0 + 1 x USB 3.0
YPbPr	-
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	ALLM eARC
	VRR / FreeSync / G-sync	Yes / - / -

DESIGN

Color	Brushed metal front
Vesa size	600 x 400 mm
Stand design	-

POWER

EEL class SDR / HDR	/
On mode power demand in SDR / HDR	NA
Auto power off	Yes
Power supply	NA
Standby mode power demand	NA
Networked standby mode power demand	- W
Peak luminance ratio	65%
Power rating	NA
Mercury content	0,0 mg
Lead presence	No

DIMENSIONS & WEIGHT

Product Size	1667 / 1027 / 349 mm
Stand width & depth	1290 / 349 mm
Product size w/o stand	1667 / 959 / 74 mm
Packaging size	1850 / 1125 / 178 mm
Product / packaging	18,2 / 27,8 kg
Without stand	18 kg
EAN	5901292528607
Manual - languages number	30
Incl. 3D glasses	-